OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.1.1.1.1.1.1170	unit air temperature	(-1000..1000)	-100,0..100,0 deg C	read-only		x						x	x
1.1.1.1.1.1.1.1172	unit emergency temperature	(0..400)	0..40,0 deg C	read-only								x	x
1.1.1.1.1.1.1.1175	unit setpoint air temperature corrected	(-1000..1000)	-100,0..100,0 deg C	read-only								x	
1.1.1.1.1.1.1.1192	unit return air temperature	(-1000..1000)	-100,0..100,0 deg C	read-only	x	x		x	x	x		x	
1.1.1.1.1.1.1.1193	unit supply air temperature	(-1000..1000)	-100,0..100,0 deg C	read-only		x		x	x	x		x	
1.1.1.1.1.1.1.1196	unit outside air temperature	(-1000..1000)	-100,0..100,0 deg C	read-only		x		x	x	x	x	x	x
1.1.1.1.1.1.1.1197	unit outside air humidity	(0..1000)	0,0..100,0%rF	read-only		x		x	x	x		x	x
1.1.1.1.1.1.1.1243	unit supply air temperature 3	(-1000..1000)	-100,0..100,0 deg C	read-only				x	x	x		x	
1.1.1.1.1.1.1.1244	unit return air temperature 2	(-1000..1000)	-100,0..100,0 deg C	read-only	x	x		x	x	x		x	
1.1.1.1.1.1.1.1245	unit return air temperature 3	(-1000..1000)	-100,0..100,0 deg C	read-only	x	x		x	x	x		x	
1.1.1.1.1.1.1.1246	unit return air temperature 1 (different from unit return air temperature)	(-1000..1000)	-100,0..100,0 deg C	read-only		x						x	
1.1.1.1.1.1.1.1247	unit supply air temperature 1 (different from unit supply air temperature)	(-1000..1000)	-100,0..100,0 deg C	read-only								x	
1.1.1.1.1.1.1.1248	unit supply air temperature 2	(-1000..1000)	-100,0..100,0 deg C	read-only								x	
1.1.1.1.1.1.1.10210	condensor temperature	(-1000..1000)	-100..100 deg C	read-only									
1.1.1.1.1.1.1.10211	Supply temperature 1	(-1000..1000)	-100..100 deg C	read-only									
1.1.1.1.1.1.1.10212	Supply temperature 2	(-1000..1000)	-100..100 deg C	read-only									
1.1.1.1.1.1.1.10264	FCB room air temperature	(-1000..1000)	-100..100 deg C	read-only			x						
1.1.1.1.1.1.1.10266	supply air temperature comfort unit 1	(-1000..1000)	-100..100 deg C	read-only			x						
1.1.1.1.1.1.1.10267	supply air temperature comfort unit 2	(-1000..1000)	-100..100 deg C	read-only			x						
1.1.1.1.1.1.1.10268	FCB outside air temperature	(-1000..1000)	-100..100 deg C	read-only			x						
1.1.1.1.2.1.1.1171	unit humidity	(0..1000)	0..100,0%rF	read-only								x	
1.1.1.1.2.1.1.1178	unit setpoint humidity corrected	(0..1000)	0..100,0%rF	read-only								x	
1.1.1.1.2.1.1.1179	temperature setpoint shift	(-1000..1000)	-100,0..100,0 K	read-only				x	x	x			CC2 V6.50..
1.1.1.1.2.1.1.1194	unit return air humidity	(0..1000)	0,0..100,0%rF	read-only	x	x		x	x	x		x	
1.1.1.1.2.1.1.1195	unit supply air humidity	(0..1000)	0,0..100,0%rF	read-only				x	x	x		x	
1.1.1.1.2.1.1.10265	FCB room air humidity	(0..1000)	0..100%	read-only			x						
1.1.1.1.2.1.1.10269	FCB outside air humidity	(0..1000)	0..100%	read-only			x						
1.1.1.1.3.1.1.1208	current raised floor pressure	(0..1000)	0..1000Pa	read-only								x	
1.1.1.1.4.1.1262	setpoint air dewpoint		-3276,8..3276,7 deg C	read-only								x	
1.1.1.1.4.1.1263	air dewpoint		-3276,8..3276,7 deg C	read-only								x	
1.1.1.1.4.1.1264	return air dewpoint		-3276,8..3276,7 deg C	read-only									
1.1.1.1.4.1.1265	supply air dewpoint		-3276,8..3276,7 deg C	read-only									
1.1.1.1.4.1.1266	outside air dewpoint		-3276,8..3276,7 deg C	read-only									
1.1.1.2.1.1.1191	water in temperature 1 (chillers: primary)	(-1000..1000)	-100,0..100,0 deg C	read-only		x		x	x	x	x	x	x
1.1.1.2.1.1.1202	water in temperature 2 (chillers: secondary)	(-1000..1000)	-100,0..100,0 deg C	read-only								x	x
1.1.1.2.1.1.1206	water out temperature 1 (chillers: primary)	(-1000..1000)	-100,0..100,0 deg C	read-only		x					x	x	x
1.1.1.2.1.1.1207	water out temperature 2 (chillers: secondary)	(-1000..1000)	-100,0..100,0 deg C	read-only								x	x
1.1.1.2.1.1.1211	unit setpoint water pressure	(0..60)	0..6bar	read-write								x	
1.1.1.2.1.1.1212	unit current water pressure	(0..100)	0..10bar	read-only								x	
1.1.1.2.1.1.1240	water temperature setpoint corrected	(-1000..1000)	-100,0..100,0 deg C	read-only									x
1.1.1.2.1.1.1249	water flow volume	(0..1000)	0†1000 l/min	read-only									

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.1.2.1.1.1740	water flow volume B	(0..32767)	0..3276.8 cubicmeter/h	read-only								x	CC2
1.1.1.3.1.1.2232	unit suction gas temperature 1	(-1000..1000)	-100,0..100,0 deg C	read-only								x	x
1.1.1.3.1.1.2233	unit evaporation pressure 1	(0..1000)	0,0..100,0bar	read-only		x						x	x
1.1.1.3.1.1.2234	unit hot gas temperature 1	(-1000..1000)	-100,0..100,0 deg C	read-only								x	x
1.1.1.3.1.1.2235	unit condensation pressure 1	(0..1000)	0,0..100,0bar	read-only		x					x	x	x
1.1.1.3.1.1.2250	unit condensation pressure 2	(0..1000)	0,0..100,0bar	read-only							x	x	x
1.1.1.3.1.1.2272	unit hot gas temperature 2	(-1000..1000)	-100,0..100,0 deg C	read-only								x	x
1.1.1.3.1.1.2273	unit evaporation pressure 2	(0..1000)	0,0..100,0bar	read-only								x	x
1.1.1.3.1.1.2274	unit suction gas temperature 2	(-1000..1000)	-100,0..100,0 deg C	read-only								x	x
1.1.1.3.1.1.2278	unit suction pressure 1	(0..1000)	0,0..100,0bar	read-only								x	
1.1.1.3.1.1.2279	unit suction pressure 2	(0..1000)	0,0..100,0bar	read-only								x	
1.1.1.3.1.1.2281	saturated suction gas temperature 1	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.1.1.3.1.1.2282	saturated suction gas temperature 2	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.1.1.3.1.1.10289	cycles freecooling K3	(0..99999)	0..99999	read-only		x							
1.1.1.3.1.1.10290	cycles freecooling K4	(0..99999)	0..99999	read-only		x							
1.1.1.3.1.1.10291	running hours fliter	(0..99999)	0..99999	read-only		x							
1.1.1.3.1.1.10292	running hours controller	(0..99999)	0..99999	read-only		x							
1.1.1.3.1.1.10293	running hours airco 1	(0..99999)	0..99999	read-only		x							
1.1.1.3.1.1.10294	running hours airco 2	(0..99999)	0..99999	read-only		x							
1.1.1.3.1.1.10295	running hours airco 3	(0..99999)	0..99999	read-only		x							
1.1.1.4.1.1.10315	operation mode	(0..4)	0 = none, 1 = Summer, 2 = Mix, 3 = Freecooling, 4 = Anti-freeze	read-only								x	
1.1.1.4.1.1.10316	reason for summer mode	(0..7)	0 = Not in summer mode, 1 = Water, 2 = Pressure, 3 = Humidity, 4 = Filter, 5 = Sensor, 6 = Manual, 7 = Temperature;	read-only								x	
1.1.1.5.1.1.1210	universal temperature 1	(-1000..1000)	-100,0..100,0 deg C	read-only								x	x
1.1.1.5.1.1.1267	electric energy		0..429496729,5 kWh	read-write								x	
1.1.1.5.1.1.1269	effective electric power		-3276,8..3276,7 kW	read-only								x	CC2
1.1.1.5.1.1.1280	unit setpoint condensation pressure dynamic 1	(0..400)	0,0..40,0bar	read-only								x	CC2
1.1.1.5.1.1.1281	unit setpoint condensation pressure dynamic 2	(0..400)	0,0..40,0bar	read-only								x	CC2
1.1.1.5.1.1.1283	electric cabinet temp.	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.1.1.5.1.1.1284	intermediate temp. (mix temp.)	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.1.1.5.1.1.1737	(apparent) electric power		-3276.8..3276.7kVA	read-only									CC2
1.1.1.5.1.1.1738	(apparent) electric power, external limit		-3276.8..3276.7kVA	read-only									CC2
1.1.1.5.1.1.1739	EER		without unit	read-only								x	CC2
1.1.1.5.1.1.1741	cooling power		-3276,8..3276,7 kW	read-only								x	CC2 V6.51..
1.1.1.5.1.1.1778	Cold water request		inactive/active	read-only								x	x
1.1.1.5.1.1.1780	freeze circulation running		inactive/active	read-only									x
1.1.1.5.1.1.1782	fans		on/off	read-only		x							
1.1.1.5.1.1.1886	freecooling power		-3276,8..3276,7 kW	read-only									CC2 V6.63..
1.1.1.6.1.1271	setpoint room pressure	(0..1000)	0..1000Pa	read-write								x	
1.1.1.6.1.1272	current room pressure	(0..1000)	0..1000Pa	read-only								x	
1.1.1.6.1.1273	limited control: minimum temperature	(0..400)	0..40,0 deg C	read-only								x	

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OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.1.6.1.1274	limited control: maximum temperature	(0..400)	0..40,0 deg C	read-only								x	
1.1.1.6.1.1275	current air volume flow		100 cubicmeter/h	read-only								x	
1.1.1.6.1.1277	outside moisture content minimum for free cooling	(0..255)	0..25,5 g/kg	read-write								x	
1.1.1.6.1.1278	outside moisture content hysteresis for free cooling	(0..99)	0..9,9 g/kg	read-write								x	
1.1.1.6.1.1279	outside moisture content current value	(0..1000)	0..100,0 g/kg	read-only								x	
1.1.1.6.1.1783	BMS stop 2		maybe on / unit off	read-write								x	CC2
1.1.1.6.1.1784	condensation pressure dynamic 1		disabled/enabled	read-only								x	CC2
1.1.1.6.1.1785	condensation pressure dynamic 2		disabled/enabled	read-only								x	CC2
1.1.1.6.1.1791	Condensation pressure dynamic 1 setpoint ep1	(0..400)	0.0..40.0bar	read-only								x	CC2
1.1.1.6.1.1792	Condensation pressure dynamic 1 setpoint cp1	(0..400)	0.0..40.0bar	read-only								x	CC2
1.1.1.6.1.1793	Condensation pressure dynamic 1 setpoint ep2	(0..400)	0.0..40.0bar	read-only								x	CC2
1.1.1.6.1.1794	Condensation pressure dynamic 1 setpoint cp2	(0..400)	0.0..40.0bar	read-only								x	CC2
1.1.1.6.1.1795	Condensation pressure dynamic 2 setpoint ep1	(0..400)	0.0..40.0bar	read-only								x	CC2
1.1.1.6.1.1796	Condensation pressure dynamic 2 setpoint cp1	(0..400)	0.0..40.0bar	read-only								x	CC2
1.1.1.6.1.1797	Condensation pressure dynamic 2 setpoint ep2	(0..400)	0.0..40.0bar	read-only								x	CC2
1.1.1.6.1.1798	Condensation pressure dynamic 2 setpoint cp2	(0..400)	0.0..40.0bar	read-only								x	CC2
1.1.2.1.1.1.1.1282	compressor cabinet temp.	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.1.2.1.1.1.1.1761	number of compressors	(0..2)	0..2	read-only							x	x	x
1.1.2.1.1.1.1.4403	compr.1 running		inactive/active	read-only	x	x		x	x	x	x	x	x
1.1.2.1.1.1.1.4503	compr. 2 running		inactive/active	read-only					x	x	x	x	x
1.1.2.1.1.1.1.9503	compr. 3 running		inactive/active	read-only							x		CC2
1.1.2.1.1.1.1.9603	compr. 4 running		inactive/active	read-only							x		CC2
1.1.2.1.1.1.1.9703	compr. 5 running		inactive/active	read-only							x		CC2
1.1.2.1.1.1.1.9803	compr. 6 running		inactive/active	read-only							x		CC2
1.1.2.1.1.1.1.11526	speed request to inverter	(0..1000)	0.0..100.0%	read-only		x						x	
1.1.2.1.2.1.1.1.1762	number of suction valve	(0..2)	0..2	read-only								x	
1.1.2.1.2.1.1.1.4611	suctionvalve1 current value	(0..100)	percent	read-only								x	
1.1.2.1.2.1.1.1.4711	suctionvalve2 current value	(0..100)	percent	read-only								x	
1.1.2.1.2.2.1.1.1771	number of ge/cw valves	(0..1)	0..1	read-only								x	x
1.1.2.1.2.2.1.1.5207	GE/CW-valve open		0 = closed 1 = open	read-only		x							
1.1.2.1.2.2.1.1.5214	GE/CW-valve opening grade 1	(0..100)	percent	read-only	x	x		x	x	x		x	x
1.1.2.1.2.2.1.1.5224	GE/CW-valve opening grade 2	(0..100)	percent	read-only								x	
1.1.2.1.2.2.1.1.5242	GE/CW-valve ChillerSaver signal	(1..100)	percent	read-only								x	
1.1.2.1.2.3.1.1.9318	hgbp1 opening grade	(0..100)	0..100%	read-only								x	x
1.1.2.1.2.3.1.1.9418	hgbp2 opening grade	(0..100)	0..100%	read-only								x	
1.1.2.1.2.4.1.1.1.8726	eev1 current superheat setpoint	(-400..1800)	-40,0..180,0K	read-only								x	x
1.1.2.1.2.4.1.1.1.8727	eev1 suction pressure (Alco VCM)	(-7..500)	-0,7..50,0bar	read-only								x	x
1.1.2.1.2.4.1.1.1.8728	eev1 saturation temperature (Alco VCM)	(-500..500)	-50,0..50,0 deg C	read-only								x	x

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OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.2.1.2.4.1.1.1.8729	eev1 coil out temperature (Alco VCM)	(-500..500)	-50,0..50,0 deg C	read-only								x	x
1.1.2.1.2.4.1.1.1.8730	eev1 superheat	(-500..1800)	-50,0..180,0K	read-only								x	x
1.1.2.1.2.4.1.1.1.8731	eev1 valve opening	(0..1000)	0,0..100,0%	read-only								x	x
1.1.2.1.2.4.2.1.1.8826	eev2 current superheat setpoint	(-400..1800)	-40,0..180,0K	read-only								x	x
1.1.2.1.2.4.2.1.1.8827	eev2 suction pressure	(-7..500)	-0,7..50,0bar	read-only								x	x
1.1.2.1.2.4.2.1.1.8828	eev2 saturation temperature	(-500..500)	-50,0..50,0 deg C	read-only								x	x
1.1.2.1.2.4.2.1.1.8829	eev2 coil out temperature	(-500..500)	-50,0..50,0 deg C	read-only								x	x
1.1.2.1.2.4.2.1.1.8830	eev2 superheat	(-500..1800)	-50,0..180,0K	read-only								x	x
1.1.2.1.2.4.2.1.1.8831	eev2 valve opening	(0..1000)	0,0..100,0%	read-only								x	x
1.1.2.1.2.5.1.1776	number of EEVs	(0..2)	0..2	read-only									x
1.1.2.1.2.5.1.1786	number of hotgas bypass	(0..2)	0..2	read-only									x
1.1.2.1.2.5.1.1788	number g valves	(0..2)	0..2	read-only								x	
1.1.2.1.2.5.1.1789	number of condenser fans	(0..2)	0..2	read-only								x	CC2
1.1.2.1.2.5.1.1790	number of AE louvers	(0..4)	0..4	read-only								x	
1.1.2.1.2.5.1.2238	unit freecooling-valve	(0..100)	percent	read-only							x	x	x
1.1.2.1.2.5.1.5312	G-valve 1 opening grade	(0..100)	percent	read-only		x						x	x
1.1.2.1.2.5.1.5362	G-valve 2 opening grade	(0..100)	percent	read-only								x	CC2
1.1.2.1.2.5.1.10101	freecooling possible		no / yes	read-only							x		x
1.1.2.1.3.1.1.1763	number of drycoolers	(0..4)	0..4	read-only								x	x
1.1.2.1.3.1.1.5402	drycooler1 running		inactive/active	read-only				x		x		x	x
1.1.2.1.3.1.1.5416	drycooler1 speed	(0..100)	percent	read-only		x						x	x
1.1.2.1.3.1.1.5502	drycooler2 running		inactive/active	read-only								x	
1.1.2.1.3.1.1.5602	drycooler3 running		inactive/active	read-only								x	
1.1.2.1.3.1.1.5702	drycooler4 running		inactive/active	read-only								x	
1.1.2.1.4.1.1.1764	number of pumps	(0..4)	0..4	read-only							x	x	x
1.1.2.1.4.1.1.5802	pump1 running		inactive/active	read-only				x	x	x	x	x	x
1.1.2.1.4.1.1.5821	pump1 speed	(0..100)	percent	read-only								x	
1.1.2.1.4.1.1.5902	pump2 running		inactive/active	read-only							x	x	x
1.1.2.1.4.1.1.5921	pump2 speed	(0..100)	percent	read-only								x	
1.1.2.1.4.1.1.6002	pump3 running		inactive/active	read-only								x	x
1.1.2.1.4.1.1.6021	pump3 speed	(0..100)	percent	read-only								x	
1.1.2.1.4.1.1.6102	pump4 running		inactive/active	read-only								x	x
1.1.2.1.4.1.1.6121	pump4 speed	(0..100)	percent	read-only								x	
1.1.2.1.5.1.1.9913	ECO louver opening grade	(0..100)	0..100%	read-only								x	
1.1.2.1.5.1.1.10408	Fresh air louver opening grade	(0..100)	percent	read-only								x	
1.1.2.1.5.1.1.10508	Anti-freeze louver opening grade	(0..100)	percent	read-only								x	
1.1.2.1.5.1.1.10608	Circulation louver opening grade	(0..100)	percent	read-only								x	
1.1.2.1.5.1.1.10702	Exit louver opening state		inactive/active	read-only								x	
1.1.2.1.5.1.1.10709	Exit louver opening grade	(0..100)	percent	read-only								x	
1.1.2.1.6.1.1.10802	Cond. fan 1 running		inactive/active	read-only								x	CC2
1.1.2.1.6.1.1.10808	Cond. fan 1 actual speed	(0..100)	percent	read-only		x						x	CC2
1.1.2.1.6.1.1.10902	Cond. fan 2 running		inactive/active	read-only								x	CC2
1.1.2.1.6.1.1.10908	Cond. fan 2 actual speed	(0..100)	percent	read-only								x	CC2
1.1.2.1.7.1.1.11519	availability	(0..100)	0..100%	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.2.1.7.1.1.11520	envelope working zone	(0..9)	0=Null, 1=OK, 2=Max.comp.R., 3=Max.disch.P., 4=HCurr., 5=Max.suct.P., 6=Min.comp.R., 7=LowDP, 8=Min.disch.P., 9=Min.suct.P.	read-only								x	
1.1.2.1.7.1.1.11521	suction gas temperature	(-500..900)	-50.0..90.0 deg C	read-only								x	
1.1.2.1.7.1.1.11522	discharge gas temperature	(0..1699)	0.0..169.9 deg C	read-only								x	
1.1.2.1.7.1.1.11523	discharge gas pressure	(0..999)	0.0..99.9bar	read-only								x	
1.1.2.1.7.1.1.11524	suction gas pressure	(0..999)	0.0..99.9bar	read-only								x	
1.1.2.1.7.1.1.11525	superheat ee valve	(0..500)	0.0..50.0K	read-only								x	
1.1.2.1.7.1.1.11527	compressor rotor speed rps	(0..9999)	0.0..999.9rps	read-only								x	
1.1.2.1.7.1.1.11528	compressor rotor speed percent	(0..1000)	0.0..100.0%	read-only								x	
1.1.2.1.7.1.1.11529	compressor power request	(0..1000)	0.0..100.0%	read-only								x	
1.1.2.1.7.1.1.11530	inverter error code	(0..19)	0=No fault, 1=Overcurrent, 2=Motor overload, 3=Overvoltage, 4=Undervoltage, 5=Drive overT., 6=Drive underT, 7=Overcurrent HW, 8=Motor overtemp., 9=Reserved, 10=Cpu error, 11=Param. default, 12=DC bus ripple, 13=Data comms fault, 14=Drive thermistor, 15=Autotune fault, 16=Drive disabled, 17=Motor phase, 18=Fan fault, 19=Speed fault	read-only		x						x	
1.1.2.1.7.1.1.11531	ee valve position	(0..1000)	0.0..100.0%	read-only								x	
1.1.2.1.7.1.1.11532	runtime compressor		0..0xFFFFFFFF hours	read-write								x	
1.1.2.1.7.1.1.11533	icc temp hysterese (ref. icc start temp)	(0..99)	0.0..9.9K	read-write								x	
1.1.2.1.7.1.1.11534	compressor minimum rps after startup if temp too low time	(0..1000)	0..1000s	read-write								x	
1.1.2.1.7.1.1.11535	compressor minimum rps after dehumi if temp too low time	(0..1000)	0..1000s	read-write								x	
1.1.2.1.7.1.1.11536	alarmpriority low pressure	(0..31)	0..31	read-write								x	
1.1.2.1.8.1.1.10001	Moveable coil enabled		inactive/active	read-only								x	
1.1.2.1.8.1.1.10002	Moveable coil direction		0: forth / 1: back	read-only								x	
1.1.2.1.8.1.1.10008	Moveable coil position motor 1	(0..100)	0..10,0V	read-only								x	
1.1.2.1.8.1.1.10009	Moveable coil position motor 2	(0..100)	0..10,0V	read-only								x	
1.1.2.1.9.1.1787	cooling mode	(0..6)	0=none 1=FC 2=EFC 3=MIX 4=DX 5=CW 6=AF	read-only								x	CC2
1.1.2.2.1.1.1.1765	number of e-heatings	(0..4)	0..4	read-only								x	
1.1.2.2.1.1.1.4803	elec.-heating1 running		inactive/active	read-only	x	x		x	x	x		x	
1.1.2.2.1.1.1.4817	elec.-heating1 PWM-grade	(0..100)	percent	read-only								x	
1.1.2.2.1.1.1.4903	elec.-heating2 running		inactive/active	read-only	x			x	x	x		x	
1.1.2.2.1.1.1.5003	elec.-heating3 running		inactive/active	read-only								x	
1.1.2.2.1.1.1.5103	elec.-heating4 running		inactive/active	read-only								x	
1.1.2.2.2.1.6202	hotgas-heating running		inactive/active	read-only								x	
1.1.2.2.2.1.6302	PWW-heating running		inactive/active	read-only				x	x	x		x	
1.1.2.2.2.1.6315	PWW-heating current value	(0..100)	percent	read-only				x	x	x		x	
1.1.2.3.1.1.6402	humidifier1 running		inactive/active	read-only	x	x		x	x	x		x	
1.1.2.3.1.1.6427	humidifier1 current value	(0..100)	percent	read-only		x		x	x	x		x	
1.1.2.3.1.1.6502	humidifier2 running		inactive/active	read-only								x	
1.1.2.3.1.1.6527	humidifier2 current value	(0..100)	percent	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.2.3.1.1.6602	humidifier3 running		inactive/active	read-only								x	
1.1.2.3.1.1.6627	humidifier3 current value	(0..100)	percent	read-only								x	
1.1.2.3.1.1.6802	dehumidification running		inactive/active	read-only	x	x		x	x	x		x	
1.1.2.3.1.1.6806	dehumidification valve value		active/inactive	read-only								x	
1.1.2.3.1.1.6807	dehumidification hotgasbypass value		active/inactive	read-only								x	
1.1.2.4.1.1.1766	number of humidifiers	(0..3)	0..3	read-only								x	
1.1.2.4.1.1.1767	number of fans	(0..3)	0..3	read-only								x	
1.1.2.4.1.1.1768	number of louvers	(0..3)	0..3	read-only								x	
1.1.2.4.1.1.1772	number of hotgas reheat	(0..1)	0..1	read-only								x	x
1.1.2.4.1.1.1773	number of pww heatings	(0..1)	0..1	read-only								x	x
1.1.2.4.1.1.1774	number of dehumidifiers	(0..1)	0..1	read-only								x	x
1.1.2.4.1.1.6902	fan1 running		inactive/active	read-only	x	x		x	x	x		x	
1.1.2.4.1.1.6932	fan1 speed	(0..100)	percent	read-only		x				x	x	x	
1.1.2.4.1.1.7001	fan2 manual operation active		inactive/active	read-write								x	
1.1.2.4.1.1.7002	fan2 running		inactive/active	read-only								x	
1.1.2.4.1.1.7032	fan2 speed	(0..100)	percent	read-only		x					x	x	
1.1.2.4.1.1.7100	fan3 config active		inactive/active	read-only								x	
1.1.2.4.1.1.7101	fan3 manual operation active		inactive/active	read-write								x	
1.1.2.4.1.1.7102	fan3 running		inactive/active	read-only								x	
1.1.2.4.1.1.7132	fan3 speed	(0..100)	percent	read-only		x						x	
1.1.2.4.1.1.7202	louver1 open		close / open	read-only	x	x		x	x	x		x	
1.1.2.4.1.1.7302	louver2 open		close / open	read-only								x	
1.1.2.4.1.1.7402	louver3 open		close / open	read-only								x	
1.1.2.4.1.1.10213	Freecooling louver opening grade	(0..100)	0..100%	read-only		x							
1.1.2.4.1.1.10214	DC power supply voltage	(0..1000)	0,0..100,0V	read-only	X	x							
1.1.2.4.1.1.10216	FAN FCB		/ running	read-only			x						
1.1.2.4.1.1.10217	remote Comfort Unit 1		/ running	read-only		x	x						
1.1.2.4.1.1.10218	remote Comfort Unit 2		/ running	read-only		x	x						
1.1.2.4.1.1.10219	LOUVER FCB		/ open	read-only			x						
1.1.2.4.1.1.10220	remote Comfort Unit 3		running	read-only		x							
1.1.2.4.1.1.10221	freecooling louver K3		closed/open	read-only		x							
1.1.2.4.1.1.10222	freecooling louver K4		closed/open	read-only		x							
1.1.2.4.1.1.10270	analogue out fan / AC fan	(0..100)	0..100%	read-only		x	x						
1.1.2.4.1.1.10271	analogue out louver FCB	(0..100)	0..100%	read-only			x						
1.1.2.4.1.1.10272	FCB analogue out humidifier	(0..100)	0..100%	read-only			x						
1.1.2.4.1.1.10296	fan total current consumption	(0..10000)	0,0ł100,0A	read-only	X	x							
1.1.2.4.1.1.10297	fan total power consumption	(0..10000)	0ł1000W	read-only	X	x							
1.1.2.4.1.1.10298	user password	(0..9999)	password	read-only	X	x							
1.1.2.4.1.1.10299	language	(0..6)	0= english, 1 = italian, 2 = german, 3 = spanish, 4 = portoguese, 5 = french, 6 = polish	read-write	X	x							
1.1.2.4.6.1.1.11010	Filter 1 current pressure drop	(0..1000)	0..1000 Pa	read-only								x	
1.1.2.4.6.1.1.11110	Filter 2 current pressure drop	(0..1000)	0..1000 Pa	read-only								x	
1.1.2.4.6.1.1.11210	Filter 3 current pressure drop	(0..1000)	0..1000 Pa	read-only								x	
1.1.2.5.1.1.1769	number of sensors	(0..21)	0..21	read-only								x	x
1.1.2.5.1.1.1800	DIN1		inactive/active	read-only		x						x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.2.5.1.1.1801	DIN2		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1802	DIN3		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1803	DIN4		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1804	DIN5		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1805	DIN6		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1806	DIN7		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1807	DIN8		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1808	DIN9		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1809	DIN10		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1810	DIN11		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1811	DIN12		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1812	DIN13		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1813	DIN14		inactive/active	read-only								x	x
1.1.2.5.1.1.1814	DIN15		inactive/active	read-only								x	x
1.1.2.5.1.1.1815	DIN16		inactive/active	read-only								x	x
1.1.2.5.1.1.1816	DIN17		inactive/active	read-only								x	x
1.1.2.5.1.1.1817	DIN18		inactive/active	read-only								x	x
1.1.2.5.1.1.1818	DIN19		inactive/active	read-only								x	x
1.1.2.5.1.1.1819	DIN20		inactive/active	read-only								x	x
1.1.2.5.1.1.1820	DIN21		inactive/active	read-only								x	x
1.1.2.5.1.1.1821	DIN22		inactive/active	read-only								x	x
1.1.2.5.1.1.1822	DIN23		inactive/active	read-only								x	x
1.1.2.5.1.1.1823	DIN24		inactive/active	read-only								x	x
1.1.2.5.1.1.1824	DIN25		inactive/active	read-only								x	x
1.1.2.5.1.1.1825	DIN26		inactive/active	read-only								x	x
1.1.2.5.1.1.1826	DIN27		inactive/active	read-only								x	x
1.1.2.5.1.1.1827	DIN28		inactive/active	read-only								x	x
1.1.2.5.1.1.1828	DIN29		inactive/active	read-only								x	x
1.1.2.5.1.1.1829	DIN30		inactive/active	read-only								x	x
1.1.2.5.1.1.1830	DIN31		inactive/active	read-only								x	x
1.1.2.5.1.1.1831	DIN32		inactive/active	read-only								x	x
1.1.2.5.1.1.1832	DIN33		inactive/active	read-only								x	x
1.1.2.5.1.1.1833	DIN34		inactive/active	read-only								x	x
1.1.2.5.1.1.1834	DIN35		inactive/active	read-only								x	x
1.1.2.5.1.1.1835	DIN36		inactive/active	read-only								x	x
1.1.2.5.1.1.1836	DIN37		inactive/active	read-only								x	x
1.1.2.5.1.1.1837	DIN38		inactive/active	read-only								x	x
1.1.2.5.1.1.1838	DIN39		inactive/active	read-only								x	x
1.1.2.5.1.1.1839	DIN40		inactive/active	read-only								x	x
1.1.2.5.1.1.1840	DIN41		inactive/active	read-only								x	x
1.1.2.5.1.1.1841	DIN42		inactive/active	read-only								x	x
1.1.2.5.1.1.1842	DIN43		inactive/active	read-only								x	x
1.1.2.5.1.1.1843	DOUT1		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1844	DOUT2		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1845	DOUT3		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1846	DOUT4		inactive/active	read-only		x						x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.2.5.1.1.1847	DOUT5		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1848	DOUT6		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1849	DOUT7		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1850	DOUT8		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1851	DOUT9		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1852	DOUT10		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1853	DOUT11		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1854	DOUT12		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1855	DOUT13		inactive/active	read-only		x						x	x
1.1.2.5.1.1.1856	DOUT14		inactive/active	read-only								x	x
1.1.2.5.1.1.1857	DOUT15		inactive/active	read-only								x	x
1.1.2.5.1.1.1858	DOUT16		inactive/active	read-only								x	x
1.1.2.5.1.1.1859	DOUT17		inactive/active	read-only								x	x
1.1.2.5.1.1.1860	DOUT18		inactive/active	read-only								x	x
1.1.2.5.1.1.1861	DOUT19		inactive/active	read-only								x	x
1.1.2.5.1.1.1862	DOUT20		inactive/active	read-only								x	x
1.1.2.5.1.1.1863	DOUT21		inactive/active	read-only								x	x
1.1.2.5.1.1.1864	DOUT22		inactive/active	read-only								x	x
1.1.2.5.1.1.1865	DOUT23		inactive/active	read-only								x	x
1.1.2.5.1.1.1866	DOUT24		inactive/active	read-only								x	x
1.1.2.5.1.1.1867	DOUT25		inactive/active	read-only								x	x
1.1.2.5.1.1.1868	DOUT26		inactive/active	read-only								x	x
1.1.2.5.1.1.1869	DOUT27		inactive/active	read-only								x	x
1.1.2.5.1.1.1870	DOUT28		inactive/active	read-only								x	x
1.1.2.5.1.1.1871	DOUT29		inactive/active	read-only								x	x
1.1.2.5.1.1.1872	DOUT30		inactive/active	read-only								x	x
1.1.2.5.1.1.1873	DOUT31		inactive/active	read-only								x	x
1.1.2.5.1.1.1900	AIN1	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1901	AIN2	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1902	AIN3	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1903	AIN4	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1904	AIN5	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1905	AIN6	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1906	AIN7	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1907	AIN8	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1908	AIN9	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1909	AIN10	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1910	AIN11	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1911	AIN12	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1912	AIN13	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1913	AIN14	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1914	AIN15	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1915	AIN16	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1916	AIN17	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1917	AIN18	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1918	AIN19	(0..4095)	0..4095	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.2.5.1.1.1919	AIN20	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1920	AIN21	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1921	AOUT1	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1922	AOUT2	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1923	AOUT3	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1924	AOUT4	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1925	AOUT5	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1926	AOUT6	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1927	AOUT7	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1928	AOUT8	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1929	AOUT9	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1930	AOUT10	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1931	AOUT11	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1932	AOUT12	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1933	AOUT13	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1934	AOUT14	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1935	AOUT15	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1936	AOUT16	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1937	AOUT17	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1938	AOUT18	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1939	AOUT19	(0..4095)	0..4095	read-only								x	x
1.1.2.5.1.1.1940	AOUT20	(0..4095)	0..4095	read-only								x	x
1.1.2.6.1.1770	number of ext alarm in	(0..10)	0..10	read-only								x	x
1.1.3.1.1.11700	my zone	(0..32)	0..32	read-only								x	x
1.1.3.1.1.11701	my zone room temperature	(-1000..1000)	-100,0..100,0 deg C	read-only								x	
1.1.3.1.1.11702	my zone room humidity	(0..1000)	0,0..100,0%rF	read-only								x	
1.1.3.1.1.11703	my zone supply temperature	(-1000..1000)	-100,0..100,0 deg C	read-only								x	
1.1.3.1.1.11704	my zone supply humidity	(0..1000)	0,0..100,0%rF	read-only								x	
1.1.3.1.1.11705	my zone sequencing time		hours	read-only								x	x
1.1.4.4.1.1.1.1166	unit runtime cooling		hours	read-only								x	x
1.1.4.4.1.1.1.1167	unit runtime heating		hours	read-only								x	
1.1.4.4.1.1.1.1168	unit runtime humidification		hours	read-only								x	
1.1.4.4.1.1.1.1169	unit runtime dehumidification		hours	read-only								x	
1.1.4.4.1.1.1.1203	unit runtime freecooling		hours	read-only		x						x	x
1.1.4.4.1.1.1.1204	unit runtime freecool-mixmode		hours	read-only								x	x
1.1.4.4.1.1.1.6526	humidifier2 runtime		hours	read-only								x	
1.1.4.4.1.1.1.6626	humidifier3 runtime		hours	read-only								x	
1.1.4.4.2.1.1.1.4428	compr.1 runtime		hours	read-only		x		x	x	x	x	x	x
1.1.4.4.2.1.1.1.4436	compr.1 minimum runtime	(0..3600)	seconds	read-only									CC2
1.1.4.4.2.1.1.1.4528	compr. 2 runtime		hours	read-only							x	x	x
1.1.4.4.2.1.1.1.4536	compr.2 minimum runtime	(0..3600)	seconds	read-only									CC2
1.1.4.4.2.1.1.1.9528	compr.3 runtime		hours	read-only							x		CC2
1.1.4.4.2.1.1.1.9628	compr.4 runtime		hours	read-only							x		CC2
1.1.4.4.2.1.1.1.9728	compr.5 runtime		hours	read-only							x		CC2
1.1.4.4.2.1.1.1.9828	compr.6 runtime		hours	read-only							x		CC2
1.1.4.4.2.2.1.1.5820	pump1 runtime		hours	read-only				x	x	x	x	x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.1.4.4.2.2.1.1.5920	pump2 runtime		hours	read-only				x	x	x	x	x	x
1.1.4.4.2.2.1.1.6020	pump3 runtime		hours	read-only								x	x
1.1.4.4.2.2.1.1.6120	pump4 runtime		hours	read-only								x	x
1.1.4.4.2.3.1.1.4816	elec.-heating1 runtime		hours	read-only		x						x	
1.1.4.4.2.3.1.1.4916	elec.-heating2 runtime		hours	read-only								x	
1.1.4.4.2.3.1.1.5016	elec.-heating3 runtime		hours	read-only								x	
1.1.4.4.2.3.1.1.5116	elec.-heating4 runtime		hours	read-only								x	
1.1.4.4.2.4.1.1.5415	drycooler1 runtime		hours	read-only		x						x	x
1.1.4.4.2.4.1.1.5515	drycooler2 runtime		hours	read-only								x	
1.1.4.4.2.4.1.1.5615	drycooler3 runtime		hours	read-only								x	
1.1.4.4.2.4.1.1.5715	drycooler4 runtime		hours	read-only								x	
1.1.4.4.2.5.1.6426	humidifier1 runtime		hours	read-only		x		x	x	x		x	
1.1.4.4.2.5.1.6931	fan1 runtime		hours	read-only		x		x	x	x		x	
1.1.4.4.2.5.1.7031	fan2 runtime		hours	read-only		x						x	
1.1.4.4.2.5.1.7131	fan3 runtime		hours	read-only		x						x	
1.1.4.4.3.1.1164	unit runtime unit		hours	read-only								x	x
1.1.4.4.3.1.1165	unit stoptime unit		hours	read-only								x	x
1.1.4.5.1.1.1160	unit last maintenance year	(0..99)	2000..2099	read-only								x	x
1.1.4.5.1.1.1161	unit last maintenance month	(1..12)	1..12	read-only								x	x
1.1.4.5.1.1.1162	unit last maintenance day	(1..31)	1..31	read-only								x	x
1.1.4.5.1.1.1163	unit maintenance intervall	(0..24)	0..24months	read-only								x	x
1.1.5.2.1.1	unit-type		0=MC, 1=DX, 2=CW, 3=CH, 4=ECO-COOL, 5=MSC, 6=GE1, 7=GE2, 8=Dualfluid, 9=CW2, 10=CHD, 11=CHP, 12=FAU, 13=CPP, 14=Predator,15=Prodigy, 16=ENS, 17 = CyberRow A, 18 = CyberRow CW, 19 = CyberRow G, 255=unknown	read-only	x	x	x	x	x	x		x	x
1.1.5.2.1.3	SW-version		0..655,35 Version	read-only	x	x	x	x	x	x	x	x	x
1.1.5.2.1.20	unit family		0=invalid, 1=CyberAir, 2=CyberAir 2, 3=CyberAir 3, 4=Minispace, 5=Compact Plus, 6=CyberCool Indoor, 7=CyberCool Outdoor, 8=CyberCool Pumpstation, 9=CyberRow, 10=CyberRow Small, 11=Airbooster, 12=Airmodulator, 13=Eco-Air, 14=Free-Air, 15=Predator, 16=Prodigy	read-only	x	x	x	x	x	x		x	x
1.1.5.2.1.1758	number of EDIO	(0..4)	0..4	read-only								x	x
1.1.5.2.1.1759	number of EAIO	(0..4)	0..4	read-only								x	x
1.1.5.2.1.1760	type of EBUS	(0..1)	0: none, 1: RS485	read-only								x	x
1.1.5.2.1.1775	number of EEIO	(0..1)	0..1	read-only								x	x
1.1.5.2.1.14000	system name	(32..125)	ASCII	read-only								x	x
1.1.5.2.1.14100	unit name	(32..125)	ASCII	read-only								x	x
1.2.1.1.1.1.1.1173	unit setpoint temperature day	(50..500)	5,0..50,0 deg C	read-write	x	x	x	x	x	x	x	x	
1.2.1.1.1.1.1.1174	unit setpoint temperature night	(50..500)	5,0..50,0 deg C	read-write							x	x	
1.2.1.1.1.1.1.2239	limit, return air temp. too high alarm	(50..550)	5,0..55,0 deg C	read-only	x	x	x	x	x	x		x	
1.2.1.1.1.1.1.2240	limit, return air temp. too low alarm	(0..500)	0,0..50,0 deg C	read-only	x	x	x	x	x	x		x	
1.2.1.1.1.1.1.2241	limit, supply air temp. too high alarm	(50..550)	5,0..55,0 deg C	read-only				x	x	x		x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.1.1.1.1.1.2242	limit, supply air temp. too low alarm	(0..500)	0,0..50,0 deg C	read-only				x	x	x		x	
1.2.1.1.1.1.1.2253	limit, return air temp. too high alarm delay		seconds	read-only								x	
1.2.1.1.1.1.1.2255	limit, return air temp. too low alarm delay		seconds	read-only								x	
1.2.1.1.1.1.1.2257	limit, supply air temp. too high alarm delay		seconds	read-only								x	
1.2.1.1.1.1.1.2259	limit, supply air temp. too low alarm delay		seconds	read-only								x	
1.2.1.1.2.1.1.1176	unit setpoint humidity	(50..900)	5,0..90,0%rF	read-write	x	x	x	x	x	x		x	
1.2.1.1.2.1.1.2245	limit, return air humid. too high alarm	(50..2000)	5,0..200,0%rF	read-only	x	x	x	x	x	x		x	
1.2.1.1.2.1.1.2246	limit, return air humid. too low alarm	(0..900)	0,0..90,0%rF	read-only	x	x	x	x	x	x		x	
1.2.1.1.2.1.1.2247	limit, supply air humid. too high alarm	(50..2000)	5,0..200,0%rF	read-only				x	x	x		x	
1.2.1.1.2.1.1.2248	limit, supply air humid. too low alarm	(0..900)	0,0..90,0%rF	read-only				x	x	x		x	
1.2.1.1.2.1.1.2265	limit, return air humid. too high alarm delay		seconds	read-only								x	
1.2.1.1.2.1.1.2267	limit, return air humid. too low alarm delay		seconds	read-only								x	
1.2.1.1.2.1.1.2269	limit, supply air humid. too high alarm delay		seconds	read-only								x	
1.2.1.1.2.1.1.2271	limit, supply air humid. too low alarm delay		seconds	read-only								x	
1.2.1.1.3.1.1.1209	setpoint raised floor pressure	(0..1000)	0..1000Pa	read-write								x	
1.2.1.1.4.1.1729	limit, supply air pressure too high limit		-327,68..327,67 Pa	read-write								x	
1.2.1.1.4.1.1730	limit, supply air pressure too high delay		0..65535 sec	read-write								x	
1.2.1.1.4.1.1731	limit, supply air pressure too high dout (prio)	(0..31)	0..31	read-only								x	
1.2.1.1.4.1.1732	limit, supply air pressure too low limit		-327,68..327,67 Pa	read-write								x	
1.2.1.1.4.1.1733	limit, supply air pressure too low delay		0..65535 sec	read-write								x	
1.2.1.1.4.1.1734	limit, supply air pressure too low dout (prio)	(0..31)	0..31	read-only								x	
1.2.1.1.4.1.1735	unit current supply air pressure		-327,68..327,67 Pa	read-only								x	
1.2.1.1.4.1.1736	unit setpoint supply air pressure		-327,68..327,67 Pa	read-write								x	
1.2.1.1.4.1.1874	prealarm supply air pressure too high: limit		-327,68..327,67 Pa	read-write								x	
1.2.1.1.4.1.1875	prealarm supply air pressure too high: alarm delay		0..65535 sec	read-write								x	
1.2.1.1.4.1.1877	prealarm supply air pressure too low: limit		-327,68..327,67 Pa	read-write								x	
1.2.1.1.4.1.1878	prealarm supply air pressure too low: alarm delay		0..65535 sec	read-write								x	
1.2.1.2.1.1.1237	water temperature setpoint 1	(50..500)	5,0..50,0 deg C	read-write									x
1.2.1.2.1.1.1238	water temperature setpoint 2	(50..500)	5,0..50,0 deg C	read-write									x
1.2.1.2.1.1.1468	limit, water inlet 1, min temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									x
1.2.1.2.1.1.1469	limit, water inlet 1, max temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									x
1.2.1.2.1.1.1470	limit, water outlet 1, min temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									x
1.2.1.2.1.1.1471	limit, water outlet 1, max temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									x
1.2.1.2.1.1.1472	limit, water inlet 2, min temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									x
1.2.1.2.1.1.1473	limit, water inlet 2, max temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									x
1.2.1.2.1.1.1474	limit, water outlet 2, min temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									x
1.2.1.2.1.1.1475	limit, water outlet 2, max temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									x
1.2.1.2.1.1.1476	water inlet 1, min temperature alarmdelay		seconds	read-only								V6.56	x
1.2.1.2.1.1.1477	water inlet 1, max temperature alarmdelay		seconds	read-only								V6.56	x
1.2.1.2.1.1.1478	water outlet 1, min temperature alarmdelay		seconds	read-only									x
1.2.1.2.1.1.1479	water outlet 1, max temperature alarmdelay		seconds	read-only									x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.1.2.1.1.1480	water inlet 2, min temperature alarmdelay		seconds	read-only								V6.56	x
1.2.1.2.1.1.1481	water inlet 2, max temperature alarmdelay		seconds	read-only								V6.56	x
1.2.1.2.1.1.1482	water outlet 2, min temperature alarmdelay		seconds	read-only									x
1.2.1.2.1.1.1483	water outlet 2, max temperature alarmdelay		seconds	read-only									x
1.2.1.2.1.1.2243	limit, water temp. (in) too high alarm	(100..500)	10,0..50,0 deg C	read-only				x	x	x	x	<V6.56	<CC2
1.2.1.2.1.1.2244	limit, water temp. (in) too low alarm	(-200..300)	-20,0..30,0 deg C	read-only				x	x	x	x	<V6.56	<CC2
1.2.1.2.1.1.2261	limit, water temp. too high alarm delay		seconds	read-only								<V6.56	x
1.2.1.2.1.1.2263	limit, water temp. too low alarm delay		seconds	read-only								<V6.56	x
1.2.1.3.1.1.1218	unit setpoint condensation pressure Mix mode	(0..400)	0,0..40,0bar	read-write								x	x
1.2.1.3.1.1.1219	unit setpoint condensation pressure DX mode	(0..400)	0,0..40,0bar	read-write							x	x	x
1.2.1.3.1.1.1220	unit setpoint condensation pressure 2 Mix mode	(0..400)	0,0..40,0bar	read-write								x	CC2
1.2.1.3.1.1.1221	unit setpoint condensation pressure 2 DX mode	(0..400)	0,0..40,0bar	read-write							x	x	CC2
1.2.1.3.1.1.1509	circuit 1 LP management alarmdelay	(0..100)	seconds	read-only								x	x
1.2.1.3.1.1.1539	circuit 1 HP management alarmdelay	(0..100)	seconds	read-only								x	x
1.2.1.3.1.1.1545	circuit 1 condensing pressure high alarmdelay	(0..100)	seconds	read-only								x	
1.2.1.3.1.1.1609	circuit 2 LP management alarmdelay	(0..100)	seconds	read-only								x	CC2
1.2.1.3.1.1.1639	circuit 2 HP management alarmdelay	(0..100)	seconds	read-only								x	CC2
1.2.1.3.1.1.5812	pump1 pressure setpoint	(0..400)	0,0..40,0bar	read-only									
1.2.1.4.1.1.10308	summer mode temperature offset from setpoint	(0..250)	0,0..25K	read-write								x	
1.2.1.4.1.1.10309	anti-freeze mode temperature offset from setpoint	(0..250)	0,0..25K	read-write								x	
1.2.1.4.1.1.10314	fan start delay		seconds	read-write								x	
1.2.1.4.1.1.10317	transition delay (fc-af-fc)		seconds	read-write								x	
1.2.1.4.1.1.10318	anti-freeze temperature absolut	(0..200)	0,0..20,0 deg C	read-write								x	
1.2.1.4.1.1.10319	mixed air temperature setpoint	(50..500)	5,0..50,0 deg C	read-write								x	
1.2.1.4.1.1.10320	emergency hysteresis	(0..99)	0,0..9,9K	read-write								x	
1.2.1.4.1.1.10321	free cooling start delay		minutes	read-write								x	
1.2.1.5.1.1.9938	ECO-COOL2 start outdoor temperature	(-1000..1000)	-100,0..100,0 deg C	read-only								x	
1.2.1.5.1.1.9939	ECO-COOL2 hysteresis	(0..99)	0,0..9,9K	read-only								x	
1.2.1.5.1.1.9940	ECO-COOL2 differential start temperature	(0..99)	0,0..9,9K	read-only								x	
1.2.1.5.1.1.9941	ECO-COOL2 emergency hysteresis	(0..99)	0,0..9,9K	read-only								x	
1.2.1.5.1.1.9942	ECO-COOL2 anti-freeze temperature	(-500..500)	-50,0..50,0 deg C	read-only								x	
1.2.1.5.1.1.9943	ECO-COOL2 start delay		minutes	read-only								x	
1.2.1.6.1.10206	key lock		unlocked / locked	read-write		x							
1.2.1.6.1.10273	setpoint temperature cooling	(0..250)	5..30 deg C	read-write			x						
1.2.1.6.1.10274	setpoint temperature heating	(0..250)	0..25 deg C	read-write			x						
1.2.1.6.1.10275	second setpoint temperature heating	(0..250)	0..25 deg C	read-write			x						
1.2.1.6.1.10276	setpoint humidity	(10..90)	10..90%	read-write		x	x						
1.2.1.6.1.10277	coling band	(0..30)	0..30 deg C	read-write			x						
1.2.1.6.1.10278	heating band	(0..30)	0..30 deg C	read-write			x						
1.2.1.6.1.10279	humidity band	(0..100)	0..100%	read-write			x						

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.1.6.1.10280	limit room temp max	(0..90)	0..90 deg C	read-write		x	x						
1.2.1.6.1.10281	limit room temp min	(0..90)	0..90 deg C	read-write		x	x						
1.2.1.6.1.10282	limit room humidity too low	(0..90)	0..90%	read-write			x						
1.2.1.6.1.10283	limit room humidity too high	(0..90)	0..90%	read-write		x	x						
1.2.1.6.1.10284	error Level		1=warning; 2=high warning; 3=emergency; 4=high emergency; 5=alarm; 6=high alarm; 7=middle warning	read-only		x							
1.2.1.6.1.10285	cooling setpoint	(-9999..9999)	-99,9..99,9 deg C	read-write		x							
1.2.1.6.1.10286	heating setpoint	(-9999..9999)	-99,9..99,9 deg C	read-write		x							
1.2.1.6.1.10287	high temperature alarm threshold	(-9999..9999)	-99,9..99,9 deg C	read-write		x							
1.2.1.6.1.10288	low temperature alarm threshold	(-9999..9999)	-99,9..99,9 deg C	read-write		x							
1.2.2.1.1.1.1.1.4416	compressor1 start temp. Summer	(0..99)	0,0..9,9K	read-write	x	x		x	x	x	x	x	x
1.2.2.1.1.1.1.1.4417	compressor1 hysteresis Summer	(0..99)	0,0..9,9K	read-write	x	x		x	x	x	x	x	x
1.2.2.1.1.1.1.1.4418	compressor1 start temp. Winter	(0..99)	0,0..9,9K	read-write							x	x	x
1.2.2.1.1.1.1.1.4419	compressor1 hysteresis winter	(0..99)	0,0..9,9K	read-write							x	x	x
1.2.2.1.1.1.1.1.4423	compr.1 alarm delay	(0..100)	seconds	read-only							x	x	CC2
1.2.2.1.1.1.1.1.4426	compr.1 low press. Alarm delay	(0..100)	seconds	read-only							x	x	
1.2.2.1.1.1.1.1.4427	compr.1 break	(10..1000)	seconds	read-only								x	x
1.2.2.1.1.2.1.1.4516	compressor 2 start temp. Summer	(0..99)	0,0..9,9K	read-write							x	x	x
1.2.2.1.1.2.1.1.4517	compressor 2 hysteresis Summer	(0..99)	0,0..9,9K	read-write							x	x	x
1.2.2.1.1.2.1.1.4518	compressor 2 start temp. Winter	(0..99)	0,0..9,9K	read-write							x	x	x
1.2.2.1.1.2.1.1.4519	compressor 2 hysteresis winter	(0..99)	0,0..9,9K	read-write							x	x	x
1.2.2.1.1.2.1.1.4523	compr. 2 alarm delay	(0..100)	seconds	read-only							x	x	CC2
1.2.2.1.1.2.1.1.4526	compr. 2 low press. Alarm delay	(0..100)	seconds	read-only							x	x	
1.2.2.1.1.2.1.1.4527	compr. 2 break	(10..1000)	seconds	read-only								x	x
1.2.2.1.1.3.1.1.9516	compressor 3 start temp. Summer	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.3.1.1.9517	compressor 3 hysteresis Summer	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.3.1.1.9518	compressor 3 start temp. Winter	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.3.1.1.9519	compressor 3 hysteresis winter	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.3.1.1.9523	compr. 3 alarm delay	(0..100)	seconds	read-only							x		CC2
1.2.2.1.1.3.1.1.9526	compr.3 low press. Alarm delay	(0..100)	seconds	read-only							x		
1.2.2.1.1.3.1.1.9726	compr.5 low press. Alarm delay	(0..100)	seconds	read-only							x		
1.2.2.1.1.3.1.1.9826	compr.6 low press. Alarm delay	(0..100)	seconds	read-only							x		
1.2.2.1.1.4.1.1.9527	compr.3 break	(10..1000)	seconds	read-only									CC2
1.2.2.1.1.4.1.1.9616	compressor 4 start temp. Summer	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.4.1.1.9617	compressor 4 hysteresis Summer	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.4.1.1.9618	compressor 4 start temp. Winter	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.4.1.1.9619	compressor 4 hysteresis winter	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.4.1.1.9623	compr. 4 alarm delay	(0..100)	seconds	read-only							x		CC2
1.2.2.1.1.4.1.1.9624	compr.4 low press. Digital in	(0..42)	0..42	read-only									
1.2.2.1.1.4.1.1.9625	compr.4 low press. Alarm priorities	(0..31)	0..31	read-only									
1.2.2.1.1.4.1.1.9626	compr.4 low press. Alarm delay	(0..100)	seconds	read-only							x		
1.2.2.1.1.4.1.1.9627	compr.4 break	(10..1000)	seconds	read-only									CC2
1.2.2.1.1.4.1.1.9727	compr.5 break	(10..1000)	seconds	read-only									CC2
1.2.2.1.1.4.1.1.9827	compr.6 break	(10..1000)	seconds	read-only									CC2
1.2.2.1.1.5.1.1.9716	compressor 5 start temp. Summer	(0..99)	0,0..9,9K	read-only							x		

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.2.1.1.5.1.1.9717	compressor 5 hysteresis Summer	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.5.1.1.9718	compressor 5 start temp. Winter	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.5.1.1.9719	compressor 5 hysteresis winter	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.5.1.1.9723	compr. 5 alarm delay	(0..100)	seconds	read-only							x		CC2
1.2.2.1.1.6.1.1.9816	compressor 6 start temp. Summer	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.6.1.1.9817	compressor 6 hysteresis Summer	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.6.1.1.9818	compressor 6 start temp. Winter	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.6.1.1.9819	compressor 6 hysteresis winter	(0..99)	0,0..9,9K	read-only							x		
1.2.2.1.1.6.1.1.9823	compr. 6 alarm delay	(0..100)	seconds	read-only							x		CC2
1.2.2.1.1.7.1.2249	lowpressure winterdelay	(0..300)	seconds	read-only								x	<CC2
1.2.2.1.2.1.1.1.4608	suctionvalve1 start temperature	(0..99)	0,0..9,9K	read-only				x	x	x		x	
1.2.2.1.2.1.1.1.4609	suctionvalve1 linear range	(5..99)	0,5..9,9K	read-only				x	x	x		x	
1.2.2.1.2.1.1.1.4708	suctionvalve2 start temperature	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.2.1.1.1.4709	suctionvalve2 linear range	(5..99)	0,5..9,9K	read-only								x	
1.2.2.1.2.2.1.1.5208	GE/CW-valve start temperature 1	(-99..99)	-9,9..9,9K	read-write	x			x	x	x		x	
1.2.2.1.2.2.1.1.5209	GE/CW-valve linear range 1	(5..99)	0,5..9,9K	read-write	x			x	x	x		x	
1.2.2.1.2.2.1.1.5211	GE/CW-valve GE-off-temp absolute	(0..1000)	0,0..100,0 deg C	read-only								x	
1.2.2.1.2.2.1.1.5219	GE/CW-valve start temperature 2	(-99..99)	-9,9..9,9K	read-only								x	
1.2.2.1.2.2.1.1.5220	GE/CW-valve linear range 2	(5..99)	0,5..9,9K	read-only								x	
1.2.2.1.2.2.1.1.5238	GE/CW-valve ChillerSaver 100% jump	(1..100)	percent	read-only								x	
1.2.2.1.2.2.1.1.5240	GE/CW-valve ChillerSaver signal start	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.2.2.1.1.5241	GE/CW-valve ChillerSaver signal end	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.2.2.1.1.5244	GE/CW-valve GE-off-temp relative	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.2.4.1.1.1.8719	eev1 superheat setpoint (Alco VCM)	(5..300)	0,5..30,0K	read-write								x	x
1.2.2.1.2.4.1.1.1.8720	eev1 dehumidification superheat setpoint (Alco VCM)	(5..300)	0,5..30,0K	read-write								x	x
1.2.2.1.2.4.2.1.1.8819	eev2 superheat setpoint	(5..300)	0,5..30,0K	read-write								x	x
1.2.2.1.2.4.2.1.1.8820	eev2 dehumidification superheat setpoint	(5..300)	0,5..30,0K	read-write								x	x
1.2.2.1.2.5.1.1.10108	freecooling start temperature	(0..200)	0,0..20,0K	read-write							x		x
1.2.2.1.2.5.1.1.10109	freecooling hysteresis	(0..200)	0,0..20,0K	read-only							x		x
1.2.2.1.2.5.1.1.10113	freecooling start temperature drycooler	(0..200)	0,0..20,0K	read-only							x		x
1.2.2.1.2.5.1.1.10114	freecooling hysteresis drycooler	(0..200)	0,0..20,0K	read-only							x		x
1.2.2.1.3.1.1.1.5408	drycooler1 start-temperature winter	(50..350)	5,0..35,0 deg C	read-only								x	
1.2.2.1.3.1.1.1.5409	drycooler1 start-temperature summer	(100..500)	10,0..50,0 deg C	read-only				x	x	x		x	
1.2.2.1.3.1.1.1.5410	drycooler1 hysteresis	(10..99)	1,0..9,9K	read-only								x	
1.2.2.1.3.1.1.1.5414	drycooler1 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.1.3.2.1.1.5508	drycooler2 start-temperature winter	(50..350)	5,0..35,0 deg C	read-only								x	
1.2.2.1.3.2.1.1.5509	drycooler2 start-temperature summer	(100..500)	10,0..50,0 deg C	read-only								x	
1.2.2.1.3.2.1.1.5510	drycooler2 hysteresis	(10..99)	1,0..9,9K	read-only								x	
1.2.2.1.3.2.1.1.5514	drycooler2 alarm delay	(0..100)	seconds	read-only								x	
1.2.2.1.3.3.1.1.5608	drycooler3 start-temperature winter	(50..350)	5,0..35,0 deg C	read-only								x	
1.2.2.1.3.3.1.1.5609	drycooler3 start-temperature summer	(100..500)	10,0..50,0 deg C	read-only								x	
1.2.2.1.3.3.1.1.5610	drycooler3 hysteresis	(10..99)	1,0..9,9K	read-only								x	
1.2.2.1.3.3.1.1.5614	drycooler3 alarm delay	(0..100)	seconds	read-only								x	
1.2.2.1.3.4.1.1.5708	drycooler4 start-temperature winter	(50..350)	5,0..35,0 deg C	read-only								x	
1.2.2.1.3.4.1.1.5709	drycooler4 start-temperature summer	(100..500)	10,0..50,0 deg C	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.2.1.3.4.1.1.5710	drycooler4 hysteresis	(10..99)	1,0..9,9K	read-only								x	
1.2.2.1.3.4.1.1.5714	drycooler4 alarm delay	(0..100)	seconds	read-only								x	
1.2.2.1.4.1.1.1.5809	pump1 start-temperature	(0..99)	0,0..9,9K	read-only				x	x	x		x	
1.2.2.1.4.1.1.1.5810	pump1 hysteresis	(0..99)	0,0..9,9K	read-only				x	x	x		x	
1.2.2.1.4.1.1.1.5811	pump1 linear range	(5..200)	0,5..20,0K	read-only								x	
1.2.2.1.4.1.1.1.5817	pump1 alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.1.4.1.1.1.5830	pump1 setpoint speed	(50..100)	percent	read-write								x	
1.2.2.1.4.2.1.1.5909	pump2 start-temperature	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.4.2.1.1.5910	pump2 hysteresis	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.4.2.1.1.5911	pump2 linear range	(5..200)	0,5..20,0	read-only								x	
1.2.2.1.4.2.1.1.5917	pump2 alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.1.4.2.1.1.5930	pump2 setpoint speed	(50..100)	percent	read-write								x	
1.2.2.1.4.3.1.1.6009	pump3 start-temperature	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.4.3.1.1.6010	pump3 hysteresis	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.4.3.1.1.6011	pump3 linear range	(5..200)	0,5..20,0	read-only								x	
1.2.2.1.4.3.1.1.6017	pump3 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.1.4.3.1.1.6030	pump3 setpoint speed	(50..100)	percent	read-write								x	
1.2.2.1.4.4.1.1.6109	pump4 start-temperature	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.4.4.1.1.6110	pump4 hysteresis	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.4.4.1.1.6111	pump4 linear range	(5..200)	0,5..20,0	read-only								x	
1.2.2.1.4.4.1.1.6117	pump4 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.1.4.4.1.1.6130	pump4 setpoint speed	(50..100)	percent	read-write								x	
1.2.2.1.5.1.1.1.9908	ECO louver start outdoor temperature	(-1000..1000)	-100,0..100,0 deg C	read-only								x	
1.2.2.1.5.1.1.1.9909	ECO louver hysteresis	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.5.1.1.1.9910	ECO louver start temperature	(-99..99)	-9,9..9,9K	read-only								x	
1.2.2.1.5.1.1.1.9911	ECO louver linear range	(0..99)	0,0..9,9K	read-only								x	
1.2.2.1.6.1.1.10823	Cond. fan 1 alarm delay		seconds	read-write								x	CC2
1.2.2.1.6.1.1.10923	Cond. fan 2 alarm delay		seconds	read-write								x	CC2
1.2.2.2.1.1.1.1.4809	elec.-heating1 start temperature	(0..99)	0,0..9,9K	read-write	x	x		x	x	x		x	
1.2.2.2.1.1.1.1.4810	elec.-heating1 hysteresis	(0..99)	0,0..9,9K	read-write	x	x		x	x	x		x	
1.2.2.2.1.1.1.1.4811	elec.-heating1 linear range	(3..99)	0,3..9,9K	read-only								x	
1.2.2.2.1.1.1.1.4815	elec.-heating1 alarm delay	(0..2550)	seconds	read-only								x	
1.2.2.2.1.2.1.1.4909	elec.-heating2 start temperature	(0..99)	0,0..9,9K	read-write	x			x	x	x		x	
1.2.2.2.1.2.1.1.4910	elec.-heating2 hysteresis	(0..99)	0,0..9,9K	read-write	x			x	x	x		x	
1.2.2.2.1.2.1.1.4911	elec.-heating2 linear range	(3..99)	0,3..9,9K	read-only								x	
1.2.2.2.1.2.1.1.4915	elec.-heating2 alarm delay	(0..2550)	seconds	read-only								x	
1.2.2.2.1.3.1.1.5009	elec.-heating3 start temperature	(0..99)	0,0..9,9K	read-write				x	x	x		x	
1.2.2.2.1.3.1.1.5010	elec.-heating3 hysteresis	(0..99)	0,0..9,9K	read-write				x	x	x		x	
1.2.2.2.1.3.1.1.5011	elec.-heating3 linear range	(3..99)	0,3..9,9K	read-only								x	
1.2.2.2.1.3.1.1.5015	elec.-heating3 alarm delay	(0..2550)	seconds	read-only								x	
1.2.2.2.1.4.1.1.5109	elec.-heating4 start temperature	(0..99)	0,0..9,9K	read-only								x	
1.2.2.2.1.4.1.1.5110	elec.-heating4 hysteresis	(0..99)	0,0..9,9K	read-only								x	
1.2.2.2.1.4.1.1.5111	elec.-heating4 linear range	(3..99)	0,3..9,9K	read-only								x	
1.2.2.2.1.4.1.1.5115	elec.-heating4 alarm delay	(0..2550)	seconds	read-only								x	
1.2.2.2.2.1.1.6208	hotgas-heating start temperature	(0..99)	0,0..9,9K	read-write								x	
1.2.2.2.2.1.1.6209	hotgas-heating hysteresis	(0..99)	0,0..9,9K	read-write								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.2.2.2.1.1.6213	hotgas-heating alarm delay	(0..2550)	seconds	read-only								x	
1.2.2.2.3.1.1.6309	PWW-heating start-temperature	(0..99)	0,0..9,9K	read-write				x	x	x		x	
1.2.2.2.3.1.1.6311	PWW-heating hysteresis	(0..99)	0,0..9,9K	read-write				x	x	x		x	
1.2.2.2.3.1.1.6312	PWW-heating linear range	(5..99)	0,5..9,9K	read-only				x	x	x		x	
1.2.2.3.1.1.1.6417	humidifier1 start-humidity	(0..200)	0,0..20,0%rF	read-write	x	x		x	x	x		x	
1.2.2.3.1.1.1.6418	humidifier1 start-humidity 2			read-write		x		x	x	x			
1.2.2.3.1.1.1.6419	humidifier1 hysteresis	(0..200)	0,0..20,0%rF	read-write	x	x		x	x	x		x	
1.2.2.3.1.1.1.6420	humidifier1 linear range	(5..200)	0,5..20,0	read-only		x		x	x	x		x	
1.2.2.3.1.1.1.6425	humidifier1 alarm delay	(0..2550)	seconds	read-only								x	
1.2.2.3.1.1.1.6431	humidifier1 alarm delay 5uS	(0..2550)	seconds	read-only								x	
1.2.2.3.1.1.1.6432	humidifier1 alarm delay 20uS	(0..2550)	seconds	read-only								x	
1.2.2.3.1.1.1.6517	humidifier2 start-humidity	(0..200)	0,0..20,0%rF	read-only								x	
1.2.2.3.1.1.1.6518	humidifier2 start-humidity 2			read-only									
1.2.2.3.1.1.1.6519	humidifier2 hysteresis	(0..200)	0,0..20,0%rF	read-only								x	
1.2.2.3.1.1.1.6520	humidifier2 linear range	(5..200)	0,5..20,0	read-only								x	
1.2.2.3.1.1.1.6525	humidifier2 alarm delay	(0..2550)	seconds	read-only								x	
1.2.2.3.1.1.1.6531	humidifier2 alarm delay 5uS	(0..2550)	seconds	read-only								x	
1.2.2.3.1.1.1.6532	humidifier2 alarm delay 20uS	(0..2550)	seconds	read-only								x	
1.2.2.3.1.1.1.6617	humidifier3 start-humidity	(0..200)	0,0..20,0%rF	read-only								x	
1.2.2.3.1.1.1.6618	humidifier3 start-humidity 2			read-only									
1.2.2.3.1.1.1.6619	humidifier3 hysteresis	(0..200)	0,0..20,0%rF	read-only								x	
1.2.2.3.1.1.1.6620	humidifier3 linear range	(5..200)	0,5..20,0	read-only								x	
1.2.2.3.1.1.1.6625	humidifier3 alarm delay	(0..2550)	seconds	read-only								x	
1.2.2.3.1.1.1.6631	humidifier3 alarm delay 5uS	(0..2550)	seconds	read-only								x	
1.2.2.3.1.1.1.6632	humidifier3 alarm delay 20uS	(0..2550)	seconds	read-only								x	
1.2.2.3.2.1.1.6809	dehumidifier start-humidity	(0..1000)	0,0..100,0%rF	read-write	x	x		x	x	x		x	
1.2.2.3.2.1.1.6811	dehumidification hysteresis	(0..300)	0,0..30,0%rF	read-write	x	x		x	x	x		x	
1.2.2.3.2.1.1.6817	dehumidifier min water temp	(-200..500)	-20,0..50,0 deg C	read-only								x	
1.2.2.3.2.1.1.6818	dehumidifier max water temp	(0..1000)	0,0..100,0 deg C	read-only								x	
1.2.2.4.1.1.1.6909	fan1 speed nmax.	(40..100)	percent	read-write								x	
1.2.2.4.1.1.1.6910	fan1 CW-mode nmax	(40..100)	percent	read-write								x	
1.2.2.4.1.1.1.6913	fan1 start temp	(0..99)	0,0..9,9K	read-only								x	
1.2.2.4.1.1.1.6914	fan1 start speed	(0..10)	percent	read-only								x	
1.2.2.4.1.1.1.6927	fan1 alarm delay	(0..100)	seconds	read-only							x	x	
1.2.2.4.1.1.1.6930	fan1 filter alarm delay	(0..100)	seconds	read-only								x	
1.2.2.4.1.1.1.6947	fan1 speed nmax. in EFC/MIX mode for DFC	(40..100)	percent	read-write								x	
1.2.2.4.1.1.1.7009	fan2 speed nmax.	(40..100)	percent	read-write								x	
1.2.2.4.1.1.1.7010	fan2 CW-mode nmax	(40..100)	percent	read-write								x	
1.2.2.4.1.1.1.7013	fan2 start temp	(0..99)	0,0..9,9K	read-only								x	
1.2.2.4.1.1.1.7014	fan2 start speed	(0..10)	percent	read-only								x	
1.2.2.4.1.1.1.7027	fan2 alarm delay	(0..100)	seconds	read-only							x	x	
1.2.2.4.1.1.1.7030	fan2 filter alarm delay	(0..100)	seconds	read-only								x	
1.2.2.4.1.1.1.7047	fan2 speed nmax. in EFC/MIX mode for DFC	(40..100)	percent	read-write								x	
1.2.2.4.1.1.1.7109	fan3 speed nmax.	(40..100)	percent	read-write								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.2.4.1.1.1.7110	fan3 CW-mode nmax	(40..100)	percent	read-write								x	
1.2.2.4.1.1.1.7113	fan3 start temp	(0..99)	0,0..9,9K	read-only								x	
1.2.2.4.1.1.1.7114	fan3 start speed	(0..10)	percent	read-only								x	
1.2.2.4.1.1.1.7127	fan3 alarm delay	(0..100)	seconds	read-only								x	
1.2.2.4.1.1.1.7130	fan3 filter alarm delay	(0..100)	seconds	read-only								x	
1.2.2.4.1.1.1.7147	fan3 speed nmax. in EFC/MIX mode for DFC	(40..100)	percent	read-write								x	
1.2.2.4.2.1.1.7208	louver1 delay	(0..180)	seconds	read-only								x	
1.2.2.4.2.1.1.7308	louver2 delay	(0..180)	seconds	read-only								x	
1.2.2.4.2.1.1.7408	louver3 delay	(0..180)	seconds	read-only								x	
1.2.2.4.6.1.1.11009	Filter 1 max pressure drop	(0..1000)	0..1000 Pa	read-write								x	
1.2.2.4.6.1.1.11012	Filter 1 alarm delay		seconds	read-write								x	
1.2.2.4.6.1.1.11109	Filter 2 max pressure drop	(0..1000)	0..1000 Pa	read-write								x	
1.2.2.4.6.1.1.11209	Filter 3 max pressure drop	(0..1000)	0..1000 Pa	read-write								x	
1.2.2.5.1.1.1.2317	sensor1 alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.5.1.1.1.2319	sensor1 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.1.1.1.2320	sensor1 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.1.1.1.2321	sensor1 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.1.1.1.2322	sensor1 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.1.1.1.2324	sensor1 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.2.2.5.2.1.1.2417	sensor2 alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.5.2.1.1.2419	sensor2 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.2.1.1.2420	sensor2 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.2.1.1.2421	sensor2 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.2.1.1.2422	sensor2 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.3.1.1.2517	sensor3 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.3.1.1.2519	sensor3 failure alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.5.3.1.1.2520	sensor3 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.3.1.1.2521	sensor3 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.3.1.1.2522	sensor3 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.4.1.1.2617	sensor4 alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.5.4.1.1.2619	sensor4 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.4.1.1.2620	sensor4 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.4.1.1.2621	sensor4 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.4.1.1.2622	sensor4 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.5.1.1.2717	sensor5 alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.5.5.1.1.2719	sensor5 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.5.1.1.2720	sensor5 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.5.1.1.2721	sensor5 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.5.1.1.2722	sensor5 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.6.1.1.2817	sensor6 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.6.1.1.2819	sensor6 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.6.1.1.2820	sensor6 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.6.1.1.2821	sensor6 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.6.1.1.2822	sensor6 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.7.1.1.2917	sensor7 alarm delay	(0..100)	seconds	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.2.5.7.1.1.2919	sensor7 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.7.1.1.2920	sensor7 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.7.1.1.2921	sensor7 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.7.1.1.2922	sensor7 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.8.1.1.3017	sensor8 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.8.1.1.3019	sensor8 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.8.1.1.3020	sensor8 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.8.1.1.3021	sensor8 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.8.1.1.3022	sensor8 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.9.1.1.3117	sensor9 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.9.1.1.3119	sensor9 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.9.1.1.3120	sensor9 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.9.1.1.3121	sensor9 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.9.1.1.3122	sensor9 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.10.1.1.3217	sensor10 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.10.1.1.3219	sensor10 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.10.1.1.3220	sensor10 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.10.1.1.3221	sensor10 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.10.1.1.3222	sensor10 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.11.1.1.3317	sensor11 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.11.1.1.3319	sensor11 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.11.1.1.3320	sensor11 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.11.1.1.3321	sensor11 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.11.1.1.3322	sensor11 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.12.1.1.3417	sensor12 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.12.1.1.3419	sensor12 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.12.1.1.3420	sensor12 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.12.1.1.3421	sensor12 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.12.1.1.3422	sensor12 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.13.1.1.3517	sensor13 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.13.1.1.3519	sensor13 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.13.1.1.3520	sensor13 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.13.1.1.3521	sensor13 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.13.1.1.3522	sensor13 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.14.1.1.3617	sensor14 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.14.1.1.3619	sensor14 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.14.1.1.3620	sensor14 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.14.1.1.3621	sensor14 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.14.1.1.3622	sensor14 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.15.1.1.3717	sensor15 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.15.1.1.3719	sensor15 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.15.1.1.3720	sensor15 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.15.1.1.3721	sensor15 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.15.1.1.3722	sensor15 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.16.1.1.3817	sensor16 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.16.1.1.3819	sensor16 failure alarm delay	(0..100)	seconds	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.2.5.16.1.1.3820	sensor16 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.16.1.1.3821	sensor16 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.16.1.1.3822	sensor16 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.17.1.1.3917	sensor17 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.17.1.1.3919	sensor17 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.17.1.1.3920	sensor17 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.17.1.1.3921	sensor17 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.17.1.1.3922	sensor17 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.18.1.1.4017	sensor18 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.18.1.1.4019	sensor18 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.18.1.1.4020	sensor18 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.18.1.1.4021	sensor18 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.18.1.1.4022	sensor18 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.19.1.1.4117	sensor19 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.19.1.1.4119	sensor19 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.19.1.1.4120	sensor19 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.19.1.1.4121	sensor19 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.19.1.1.4122	sensor19 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.20.1.1.4217	sensor20 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.20.1.1.4219	sensor20 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.20.1.1.4220	sensor20 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.20.1.1.4221	sensor20 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.20.1.1.4222	sensor20 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.5.21.1.1.4317	sensor21 alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.21.1.1.4319	sensor21 failure alarm delay	(0..100)	seconds	read-only								x	x
1.2.2.5.21.1.1.4320	sensor21 adjust offset	(-500..500)	-50,0..50,0K/%rF/bar	read-only								x	x
1.2.2.5.21.1.1.4321	sensor21 current phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.2.2.5.21.1.1.4322	sensor21 current value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.2.2.6.1.1.1.1.7510	ext. alarm1 delay	(0..250)	seconds	read-only							x	x	x
1.2.2.6.1.1.1.1.7511	ext. alarm1 text 0	(32..125)	ASCII	read-only								x	x
1.2.2.6.1.2.1.1.7610	ext. alarm2 delay	(0..250)	seconds	read-only							x	x	x
1.2.2.6.1.2.1.1.7611	ext. alarm2 text 0	(32..125)	ASCII	read-only								x	x
1.2.2.6.1.3.1.1.7710	ext. alarm3 delay	(0..250)	seconds	read-only							x	x	x
1.2.2.6.1.3.1.1.7711	ext. alarm3 text 0	(32..125)	ASCII	read-only								x	x
1.2.2.6.1.4.1.1.7810	ext. alarm4 delay	(0..250)	seconds	read-only							x	x	x
1.2.2.6.1.4.1.1.7811	ext. alarm4 text 0	(32..125)	ASCII	read-only								x	x
1.2.2.6.1.5.1.1.7910	ext. alarm5 delay	(0..250)	seconds	read-only							x	x	x
1.2.2.6.1.5.1.1.7911	ext. alarm5 text 0	(32..125)	ASCII	read-only								x	x
1.2.2.6.1.6.1.1.8010	ext. alarm6 delay	(0..250)	seconds	read-only							x	x	x
1.2.2.6.1.6.1.1.8011	ext. alarm6 text 0	(32..125)	ASCII	read-only								x	x
1.2.2.6.1.7.1.1.8110	ext. alarm7 delay	(0..250)	seconds	read-only							x	x	x
1.2.2.6.1.7.1.1.8111	ext. alarm7 text 0	(32..125)	ASCII	read-only								x	x
1.2.2.6.1.8.1.1.8210	ext. alarm8 delay	(0..250)	seconds	read-only							x	x	x
1.2.2.6.1.8.1.1.8211	ext. alarm8 text 0	(32..125)	ASCII	read-only								x	x
1.2.2.6.1.9.1.1.8310	ext. alarm9 delay	(0..250)	seconds	read-only								x	x
1.2.2.6.1.9.1.1.8311	ext. alarm9 text 0	(32..125)	ASCII	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.2.2.6.1.10.1.1.8410	ext. alarm10 delay	(0..250)	seconds	read-only								x	x
1.2.2.6.1.10.1.1.8411	ext. alarm10 text 0	(32..125)	ASCII	read-only								x	x
1.2.2.6.2.1.1.17	busalarmdelay	(0..300)	0..300s	read-only							x	x	x
1.2.2.6.2.1.1.19	busadrconflictdelay	(0..300)	0..300s	read-only									
1.2.2.6.2.1.1.1712	fire alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.6.2.1.1.1714	water alarm delay	(0..100)	seconds	read-only							x	x	
1.2.2.6.2.1.1.1716	phase alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.6.2.1.1.1720	waterflow alarm delay	(0..100)	seconds	read-only							x	x	x
1.2.2.6.2.1.1.1721	freeze alarm delay	(0..100)	seconds	read-only							x		
1.2.2.6.2.1.1.1722	local stop digital out	(0..31)	0..31	read-only								x	x
1.2.2.6.2.1.1.1723	freecooling DOUT (actually cooling by FC)	(0..31)	0..31	read-only								x	x
1.2.2.6.2.1.1.10313	room high pressure alarm delay		seconds	read-write								x	
1.3.1.1.1.1.1.1184	limited control: start temperature	(0..400)	0..40,0 deg C	read-only								x	
1.3.1.1.1.1.1.1185	limited control: lineary range temperature	(0..200)	0,0..20,0K	read-only								x	
1.3.1.1.1.1.1.1190	unit integral factor	(0..10)	0..10%	read-only								x	
1.3.1.1.1.1.1.1228	limited control: start temperature 2	(0..400)	0..40,0 deg C	read-only								x	
1.3.1.1.1.1.1.2251	unit temp. offset boost cooling	(0..99)	0,0..9,9K	read-only								x	
1.3.1.1.1.1.1.2252	limit, return air temp. too high alarm priorities	(0..31)	0..31	read-only								x	
1.3.1.1.1.1.1.2254	limit, return air temp. too low alarm priorities	(0..31)	0..31	read-only								x	
1.3.1.1.1.1.1.2256	limit, supply air temp. too high alarm priorities	(0..31)	0..31	read-only								x	
1.3.1.1.1.1.1.2258	limit, supply air temp. too low alarm priorities	(0..31)	0..31	read-only								x	
1.3.1.1.1.1.1.2284	limit, return air temp. too high common alarm config		inactive/active	read-only								x	
1.3.1.1.1.1.1.2285	limit, return air temp. too low common alarm config		inactive/active	read-only								x	
1.3.1.1.1.1.1.2286	limit, supply air temp. too high common alarm config		inactive/active	read-only								x	
1.3.1.1.1.1.1.2287	limit, supply air temp. too low common alarm config		inactive/active	read-only								x	
1.3.1.1.2.1.1.1186	limited control: start humidity	(0..900)	0,0..90,0%rF	read-only								x	
1.3.1.1.2.1.1.1187	limited control: lineary range humidity	(0..200)	0,0..20,0%	read-only								x	
1.3.1.1.2.1.1.2264	limit, return air humid. too high alarm priorities	(0..31)	0..31	read-only								x	
1.3.1.1.2.1.1.2266	limit, return air humid. too low alarm priorities	(0..31)	0..31	read-only								x	
1.3.1.1.2.1.1.2268	limit, supply air humid. too high alarm priorities	(0..31)	0..31	read-only								x	
1.3.1.1.2.1.1.2270	limit, supply air humid. too low alarm priorities	(0..31)	0..31	read-only								x	
1.3.1.1.2.1.1.2275	unit humidity offset boost humidifying	(0..200)	0,0..20,0%rF	read-only								x	
1.3.1.1.2.1.1.2280	unit humidity offset boost dehumidifying	(0..200)	0,0..20,0%rF	read-only								x	
1.3.1.1.2.1.1.2290	limit, return air humid. too high common alarm config		inactive/active	read-only								x	
1.3.1.1.2.1.1.2291	limit, return air humid. too low common alarm config		inactive/active	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.1.1.2.1.1.2292	limit, supply air humid. too high common alarm config		inactive/active	read-only								x	
1.3.1.1.2.1.1.2293	limit, supply air humid. too low common alarm config		inactive/active	read-only								x	
1.3.1.1.3.1.1.1876	prealarm supply air pressure too high: dig. out (prio)	(0..31)	0..31	read-only								x	
1.3.1.1.3.1.1.1879	prealarm supply air pressure too low: dig. out (prio)	(0..31)	0..31	read-only								x	
1.3.1.1.3.1.1.2294	limit, supply air pressure too high common alarm config		inactive/active	read-only								x	
1.3.1.1.3.1.1.2295	limit, supply air pressure too low common alarm config		inactive/active	read-only								x	
1.3.1.1.3.1.1.2296	prealarm supply air pressure too high: common alarm config		inactive/active	read-only								x	
1.3.1.1.3.1.1.2297	prealarm supply air pressure too low: common alarm config		inactive/active	read-only								x	
1.3.1.1.4.1.1183	unit control type, air (ac-units)	(1..5)	1=room, 2=supply, 3=room (sup.lim), 4=sup. (room lim.), 5=water press	read-write								x	
1.3.1.2.1.1.1229	control type water (chiller)	(6..8)	6=return water temp, 7=supply water temp, 8=integrated	read-write									x
1.3.1.2.1.1.1239	unit overload switch on by watertemp	(0..99)	0,0..9,9K	read-only									x
1.3.1.2.1.1.1484	water inlet 1, min temperature alarmprio	(0..31)	0..31	read-only									x
1.3.1.2.1.1.1485	water inlet 1, max temperature alarmprio	(0..31)	0..31	read-only									x
1.3.1.2.1.1.1486	water outlet 1, min temperature alarmprio	(0..31)	0..31	read-only									x
1.3.1.2.1.1.1487	water outlet 1, max temperature alarmprio	(0..31)	0..31	read-only									x
1.3.1.2.1.1.1488	water inlet 2, min temperature alarmprio	(0..31)	0..31	read-only									x
1.3.1.2.1.1.1489	water inlet 2, max temperature alarmprio	(0..31)	0..31	read-only									x
1.3.1.2.1.1.1490	water outlet 2, min temperature alarmprio	(0..31)	0..31	read-only									x
1.3.1.2.1.1.1491	water outlet 2, max temperature alarmprio	(0..31)	0..31	read-only									x
1.3.1.2.1.1.1492	water inlet 1, min temperature commonalarm		inactive/active	read-only									x
1.3.1.2.1.1.1493	water inlet 1, max temperature commonalarm		inactive/active	read-only									x
1.3.1.2.1.1.1494	water outlet 1, min temperature commonalarm		inactive/active	read-only									x
1.3.1.2.1.1.1495	water outlet 1, max temperature commonalarm		inactive/active	read-only									x
1.3.1.2.1.1.1496	water inlet 2, min temperature commonalarm		inactive/active	read-only									x
1.3.1.2.1.1.1497	water inlet 2, max temperature commonalarm		inactive/active	read-only									x
1.3.1.2.1.1.1498	water outlet 2, min temperature commonalarm		inactive/active	read-only									x
1.3.1.2.1.1.1499	water outlet 2, max temperature commonalarm		inactive/active	read-only									x
1.3.1.2.1.1.2260	limit, water temp. too high alarm priorities	(0..31)	0..31	read-only								<V6.56	x
1.3.1.2.1.1.2262	limit, water temp. too low alarm priorities	(0..31)	0..31	read-only								<V6.56	x
1.3.1.2.1.1.2288	limit, water temp. too high common alarm config		inactive/active	read-only								<V6.56	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.1.2.1.1.2289	limit, water temp. too low common alarm config		inactive/active	read-only								<V6.56	x
1.3.1.3.1.1.1.1500	circuit 1 LP management common alarm config		inactive/active	read-only								x	x
1.3.1.3.1.1.1.1508	circuit 1 LP management digital in	(0..43)	0..43	read-only								x	x
1.3.1.3.1.1.1.1510	circuit 1 LP management alarmpriority	(0..31)	0..31	read-only								x	x
1.3.1.3.1.1.1.1511	circuit 1 LP management time	(0..100)	hours	read-only								x	x
1.3.1.3.1.1.1.1512	circuit 1 LP management min pressure	(0..100)	0,0..10,0bar	read-only								x	x
1.3.1.3.1.1.1.1513	circuit 1 LP management tries	(0..10)	0..10	read-only								x	x
1.3.1.3.1.1.1.1600	circuit 2 LP management common alarm config		inactive/active	read-only								x	CC2
1.3.1.3.1.1.1.1608	circuit 2 LP management digital in	(0..43)	0..43	read-only								x	CC2
1.3.1.3.1.1.1.1610	circuit 2 LP management alarmpriority	(0..31)	0..31	read-only								x	CC2
1.3.1.3.1.1.1.1611	circuit 2 LP management time	(0..100)	hours	read-only									CC2
1.3.1.3.1.1.1.1612	circuit 2 LP management min pressure	(0..100)	0,0..10,0bar	read-only									CC2
1.3.1.3.1.1.1.1613	circuit 2 LP management tries	(0..10)	0..10	read-only									CC2
1.3.1.3.2.1.1.1530	circuit 1 HP management common alarm config		inactive/active	read-only								x	
1.3.1.3.2.1.1.1538	circuit 1 HP management digital in	(0..43)	0..43	read-only								x	x
1.3.1.3.2.1.1.1540	circuit 1 HP management alarmpriority	(0..31)	0..31	read-only								x	x
1.3.1.3.2.1.1.1541	circuit 1 HP management time	(0..100)	hours	read-only									x
1.3.1.3.2.1.1.1542	circuit 1 HP management max pressure	(0..350)	0,0..35,0bar	read-only									x
1.3.1.3.2.1.1.1543	circuit 1 HP management tries	(0..10)	0..10	read-only									x
1.3.1.3.2.1.1.1544	circuit 1 HP management mode	(0..1)	0=off, 1=continue	read-only									x
1.3.1.3.2.1.1.1630	circuit 2 HP management common alarm config		inactive/active	read-only								x	CC2
1.3.1.3.2.1.1.1638	circuit 2 HP management digital in	(0..43)	0..43	read-only								x	CC2
1.3.1.3.2.1.1.1640	circuit 2 HP management alarmpriority	(0..31)	0..31	read-only								x	CC2
1.3.1.3.2.1.1.1641	circuit 2 HP management time	(0..100)	hours	read-only									CC2
1.3.1.3.2.1.1.1642	circuit 2 HP management max pressure	(0..350)	0,0..35,0bar	read-only									CC2
1.3.1.3.2.1.1.1643	circuit 2 HP management tries	(0..10)	0..10	read-only									CC2
1.3.1.3.2.1.1.1644	circuit 2 HP management mode	(0..1)	0=off, 1=continue	read-only									CC2
1.3.1.4.1.1.1025	CW2 change-over		/ force change over	read-write								x	x
1.3.1.4.1.1.1026	CW2 change-over state		/ change over done	read-only								x	
1.3.1.4.1.1.1027	OTE-mode off		OTE / normal	read-write								x	
1.3.1.4.1.1.1028	unit start by remote-on/off		inactive/active	read-only								x	x
1.3.1.4.1.1.1198	unit cooling priority	(0..2)	0=GE;1=CW;2=DX	read-write								x	
1.3.1.4.1.1.1205	unit start delay	(0..100)	seconds	read-only								x	x
1.3.1.4.1.1.1746	auto-restart after phase alarm		inactive/active	read-only								x	x
1.3.1.5.1.1.1188	unit winter-mode starttemp	(50..350)	5,0..35,0 deg C	read-only								x	
1.3.1.5.1.1.1189	unit winter-mode hysteresis	(10..99)	1,0..9,9K	read-only								x	
1.3.1.5.1.1.1199	outside temperature for pressure	(50..350)	5,0..35,0 deg C	read-only								<6.58	x
1.3.1.5.1.1.1200	gradient for pressure	(0..200)	0,0..20,0	read-only								<6.58	x
1.3.1.6.1.1.1231	freeze circulation starttemp	(-500..500)	-50,0..50,0 deg C	read-only									x
1.3.1.6.1.1.1232	freeze circulation stop hysteresis	(0..200)	0..20,0K	read-only									x
1.3.1.6.1.1.1235	pump 1, 2 sequencing time	(0..250)	hours	read-only									x
1.3.1.6.1.1.1236	pump 1, 2 handover time	(0..120)	seconds	read-only									x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.1.6.1.1.1724	Free cooling (winter mode) analog aout	(0..20)	0..20	read-only									x
1.3.1.6.1.1.10100	freecooling config		/ active	read-only							x		
1.3.1.6.1.1.10110	freecooling valve opening start	(0..100)	0,0..10,0K	read-only							x		
1.3.1.6.1.1.10111	freecooling valve gradient	(0..100)	percent	read-only							x		
1.3.1.6.1.1.10112	freecooling stop temperature	(-500..500)	-50,0..50,0 deg C	read-only							x		
1.3.1.7.1.1.10300	AE control active		inactive/active	read-only								x	
1.3.1.7.1.1.10303	force summer mode		inactive / active	read-write								x	
1.3.1.7.1.1.10304	action on humidity too high alarm		inactive/active	read-write								x	
1.3.1.7.1.1.10305	action on water alarm		inactive/active	read-write								x	
1.3.1.8.1.1.9930	ECO-COOL2 config active		inactive/active	read-only								x	
1.3.2.1.1.1.1.1.4400	compressor1 config. active		inactive/active	read-only								x	x
1.3.2.1.1.1.1.1.4407	compr.1 common alarm config		inactive/active	read-only								x	CC2
1.3.2.1.1.1.1.1.4408	compr.1 low press. common alarm config		inactive/active	read-only								x	
1.3.2.1.1.1.1.1.4420	compr.1 digital out	(0..31)	0..31	read-only								x	x
1.3.2.1.1.1.1.1.4421	compr.1 alarm digital in	(0..42)	0..42	read-only								x	CC2
1.3.2.1.1.1.1.1.4422	compr.1 alarm priorities	(0..31)	0..31	read-only								x	CC2
1.3.2.1.1.1.1.1.4424	compr.1 low press. Digital in	(0..42)	0..42	read-only								x	
1.3.2.1.1.1.1.1.4425	compr.1 low press. Alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.1.1.1.1.1.4429	compr.1 low press manag. time	(0..100)	hours	read-only								x	
1.3.2.1.1.1.1.1.4430	compr.1 low press manag. press.	(0..100)	0,0..10,0bar	read-only								x	
1.3.2.1.1.1.1.1.4431	compr.1 low press manag. restarts	(0..10)	0..10	read-only								x	
1.3.2.1.1.1.1.1.4432	compr.1 high press manag. time	(0..100)	hours	read-only								x	
1.3.2.1.1.1.1.1.4433	compr.1 high press manag. press.	(0..350)	0,0..35,0bar	read-only							x	x	
1.3.2.1.1.1.1.1.4434	compr.1 high press manag. restarts	(0..10)	0..10	read-only								x	
1.3.2.1.1.1.1.1.4435	compr.1 high press manag. mode	(0..1)	0..1	read-only								x	
1.3.2.1.1.1.1.1.4437	compr.1 actual current speed (read back from comp.)	(0..10000)	1/min	read-only									CC2
1.3.2.1.1.1.1.1.4438	compr.1 desired speed/power	(0..10000)	0,01..100,00percent	read-only									CC2
1.3.2.1.1.1.1.1.4439	compr.1 oil temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.3.2.1.1.1.1.1.4440	compr.1 ASTP threshold	(0..100)	0,0..10,0bar	read-only								x	
1.3.2.1.1.1.1.1.4441	compr.1 ASTP hysteresis	(0..100)	0,0..10,0bar	read-only								x	
1.3.2.1.1.2.1.1.4500	compressor 2 config. active		inactive/active	read-only								x	x
1.3.2.1.1.2.1.1.4507	compr. 2 common alarm config		inactive/active	read-only								x	CC2
1.3.2.1.1.2.1.1.4508	compr. 2 low press. common alarm config		inactive/active	read-only								x	
1.3.2.1.1.2.1.1.4520	compr. 2 digital out	(0..31)	0..31	read-only								x	x
1.3.2.1.1.2.1.1.4521	compr. 2 alarm digital in	(0..42)	0..42	read-only								x	CC2
1.3.2.1.1.2.1.1.4522	compr. 2 alarm priorities	(0..31)	0..31	read-only								x	CC2
1.3.2.1.1.2.1.1.4524	compr. 2 low press. Digital in	(0..42)	0..42	read-only								x	
1.3.2.1.1.2.1.1.4525	compr. 2 low press. Alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.1.1.2.1.1.4529	compr.2 low press manag. time	(0..100)	hours	read-only								x	
1.3.2.1.1.2.1.1.4530	compr.2 low press manag. press.	(0..100)	0,0..10,0bar	read-only								x	
1.3.2.1.1.2.1.1.4531	compr.2 low press manag. restarts	(0..10)	0..10	read-only								x	
1.3.2.1.1.2.1.1.4532	compr.2 high press manag. time	(0..100)	hours	read-only								x	
1.3.2.1.1.2.1.1.4533	compr.2 high press manag. press.	(0..350)	0,0..35,0bar	read-only							x	x	
1.3.2.1.1.2.1.1.4534	compr.2 high press manag. restarts	(0..10)	0..10	read-only								x	
1.3.2.1.1.2.1.1.4535	compr.2 high press manag. mode	(0..1)	0..1	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.1.2.1.1.4537	compr.2actual current speed (read back from comp.)	(0..10000)	1/min	read-only									CC2
1.3.2.1.1.2.1.1.4538	compr.2 desired speed/power	(0..10000)	0,01..100,00percent	read-only									CC2
1.3.2.1.1.2.1.1.4539	compr.2 oil temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.3.2.1.1.2.1.1.4540	compr.2 ASTP threshold	(0..100)	0,0..10,0bar	read-only								x	
1.3.2.1.1.2.1.1.4541	compr.2 ASTP hysteresis	(0..100)	0,0..10,0bar	read-only								x	
1.3.2.1.1.3.1.1.9500	compressor 3 config. active		inactive/active	read-only									CC2
1.3.2.1.1.3.1.1.9507	compr. 3 common alarm config		inactive/active	read-only									CC2
1.3.2.1.1.3.1.1.9520	compr. 3 digital out	(0..31)	0..31	read-only									CC2
1.3.2.1.1.3.1.1.9521	compr. 3 alarm digital in	(0..42)	0..42	read-only									CC2
1.3.2.1.1.3.1.1.9522	compr. 3 alarm priorities	(0..31)	0..31	read-only									CC2
1.3.2.1.1.3.1.1.9524	compr.3 low press. Digital in	(0..42)	0..42	read-only									
1.3.2.1.1.3.1.1.9525	compr.3 low press. Alarm priorities	(0..31)	0..31	read-only									
1.3.2.1.1.3.1.1.9529	compr.3 low press manag. time	(0..100)	hours	read-only									
1.3.2.1.1.3.1.1.9530	compr.3 low press manag. press.	(0..100)	0,0..10,0bar	read-only									
1.3.2.1.1.3.1.1.9531	compr.3 low press manag. restarts	(0..10)	0..10	read-only									
1.3.2.1.1.3.1.1.9532	compr.3 high press manag. time	(0..100)	hours	read-only									
1.3.2.1.1.3.1.1.9533	compr.3 high press manag. press.	(0..350)	0,0..35,0bar	read-only									
1.3.2.1.1.3.1.1.9534	compr.3 high press manag. restarts	(0..10)	0..10	read-only									
1.3.2.1.1.3.1.1.9535	compr.3 high press manag. mode	(0..1)	0..1	read-only									
1.3.2.1.1.3.1.1.9536	compr.3 minimum runtime	(0..3600)	seconds	read-only									CC2
1.3.2.1.1.3.1.1.9537	compr.3 actual current speed (read back from comp.)	(0..10000)	1/min	read-only									CC2
1.3.2.1.1.3.1.1.9538	compr.3 desired speed/power	(0..10000)	0,01..100,00percent	read-only									CC2
1.3.2.1.1.3.1.1.9539	compr.3 oil temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.3.2.1.1.3.1.1.9724	compr.5 low press. Digital in	(0..42)	0..42	read-only									
1.3.2.1.1.3.1.1.9725	compr.5 low press. Alarm priorities	(0..31)	0..31	read-only									
1.3.2.1.1.3.1.1.9824	compr.6 low press. Digital in	(0..42)	0..42	read-only									
1.3.2.1.1.3.1.1.9825	compr.6 low press. Alarm priorities	(0..31)	0..31	read-only									
1.3.2.1.1.4.1.1.9600	compressor 4 config. active		inactive/active	read-only									CC2
1.3.2.1.1.4.1.1.9607	compr. 4 common alarm config		inactive/active	read-only									CC2
1.3.2.1.1.4.1.1.9620	compr. 4 digital out	(0..31)	0..31	read-only									CC2
1.3.2.1.1.4.1.1.9621	compr. 4 alarm digital in	(0..42)	0..42	read-only									CC2
1.3.2.1.1.4.1.1.9622	compr. 4 alarm priorities	(0..31)	0..31	read-only									CC2
1.3.2.1.1.4.1.1.9629	compr.4 low press manag. time	(0..100)	hours	read-only									
1.3.2.1.1.4.1.1.9630	compr.4 low press manag. press.	(0..100)	0,0..10,0bar	read-only									
1.3.2.1.1.4.1.1.9631	compr.4 low press manag. restarts	(0..10)	0..10	read-only									
1.3.2.1.1.4.1.1.9632	compr.4 high press manag. time	(0..100)	hours	read-only									
1.3.2.1.1.4.1.1.9633	compr.4 high press manag. press.	(0..350)	0,0..35,0bar	read-only									
1.3.2.1.1.4.1.1.9634	compr.4 high press manag. restarts	(0..10)	0..10	read-only									
1.3.2.1.1.4.1.1.9635	compr.4 high press manag. mode	(0..1)	0..1	read-only									
1.3.2.1.1.4.1.1.9636	compr.4 minimum runtime	(0..3600)	seconds	read-only									CC2
1.3.2.1.1.4.1.1.9637	compr.4 actual current speed (read back from comp.)	(0..10000)	1/min	read-only									CC2
1.3.2.1.1.4.1.1.9638	compr.4 desired speed/power	(0..10000)	0,01..100,00percent	read-only									CC2
1.3.2.1.1.4.1.1.9639	compr.4 oil temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.3.2.1.1.5.1.1.9700	compressor 5 config. active		inactive/active	read-only									CC2

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.1.5.1.1.9707	compr. 5 common alarm config		inactive/active	read-only									CC2
1.3.2.1.1.5.1.1.9720	compr. 5 digital out	(0..31)	0..31	read-only									CC2
1.3.2.1.1.5.1.1.9721	compr. 5 alarm digital in	(0..42)	0..42	read-only									CC2
1.3.2.1.1.5.1.1.9722	compr. 5 alarm priorities	(0..31)	0..31	read-only									CC2
1.3.2.1.1.5.1.1.9729	compr.5 low press manag. time	(0..100)	hours	read-only									
1.3.2.1.1.5.1.1.9730	compr.5 low press manag. press.	(0..100)	0,0..10,0bar	read-only									
1.3.2.1.1.5.1.1.9731	compr.5 low press manag. restarts	(0..10)	0..10	read-only									
1.3.2.1.1.5.1.1.9732	compr.5 high press manag. time	(0..100)	hours	read-only									
1.3.2.1.1.5.1.1.9733	compr.5 high press manag. press.	(0..350)	0,0..35,0bar	read-only									
1.3.2.1.1.5.1.1.9734	compr.5 high press manag. restarts	(0..10)	0..10	read-only									
1.3.2.1.1.5.1.1.9735	compr.5 high press manag. mode	(0..1)	0..1	read-only									
1.3.2.1.1.5.1.1.9736	compr.5 minimum runtime	(0..3600)	seconds	read-only									CC2
1.3.2.1.1.5.1.1.9737	compr.5 actual current speed (read back from comp.)	(0..10000)	1/min	read-only									CC2
1.3.2.1.1.5.1.1.9738	compr.5 desired speed/power	(0..10000)	0,01..100,00percent	read-only									CC2
1.3.2.1.1.5.1.1.9739	compr.5 oil temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.3.2.1.1.6.1.1.9800	compressor 6 config. active		inactive/active	read-only									CC2
1.3.2.1.1.6.1.1.9807	compr. 6 common alarm config		inactive/active	read-only									CC2
1.3.2.1.1.6.1.1.9820	compr. 6 digital out	(0..31)	0..31	read-only									CC2
1.3.2.1.1.6.1.1.9821	compr. 6 alarm digital in	(0..42)	0..42	read-only									CC2
1.3.2.1.1.6.1.1.9822	compr. 6 alarm priorities	(0..31)	0..31	read-only									CC2
1.3.2.1.1.6.1.1.9829	compr.6 low press manag. time	(0..100)	hours	read-only									
1.3.2.1.1.6.1.1.9830	compr.6 low press manag. press.	(0..100)	0,0..10,0bar	read-only									
1.3.2.1.1.6.1.1.9831	compr.6 low press manag. restarts	(0..10)	0..10	read-only									
1.3.2.1.1.6.1.1.9832	compr.6 high press manag. time	(0..100)	hours	read-only									
1.3.2.1.1.6.1.1.9833	compr.6 high press manag. press.	(0..350)	0,0..35,0bar	read-only									
1.3.2.1.1.6.1.1.9834	compr.6 high press manag. restarts	(0..10)	0..10	read-only									
1.3.2.1.1.6.1.1.9835	compr.6 high press manag. mode	(0..1)	0..1	read-only									
1.3.2.1.1.6.1.1.9836	compr.6 minimum runtime	(0..3600)	seconds	read-only									CC2
1.3.2.1.1.6.1.1.9837	compr.6 actual current speed (read back from comp.)	(0..10000)	1/min	read-only									CC2
1.3.2.1.1.6.1.1.9838	compr.6 desired speed/power	(0..10000)	0,01..100,00percent	read-only									CC2
1.3.2.1.1.6.1.1.9839	compr.6 oil temperature	(-1000..1000)	-100,0..100,0 deg C	read-only									CC2
1.3.2.1.2.1.1.1.4600	suctionvalve1 config. Active		inactive/active	read-only								x	
1.3.2.1.2.1.1.1.4610	suctionvalve1 analog out	(0..20)	0..20	read-only								x	
1.3.2.1.2.1.1.1.4700	suctionvalve2 config. Active		inactive/active	read-only								x	
1.3.2.1.2.1.1.1.4710	suctionvalve2 analog out	(0..20)	0..20	read-only								x	
1.3.2.1.2.2.1.1.1.11400	GE/CW-valve 1 config active		inactive/active	read-only								x	
1.3.2.1.2.2.1.1.1.11401	GE/CW-valve 1 manual operation active		inactive/active	read-write								x	
1.3.2.1.2.2.1.1.1.11403	GE/CW-valve 1 close if WT over SP		inactive/active	read-only								x	
1.3.2.1.2.2.1.1.1.11404	GE/CW-valve 1 heating permitted		inactive/active	read-only								x	
1.3.2.1.2.2.1.1.1.11405	GE/CW-valve 1 analog output inverted		inactive/active	read-only								x	
1.3.2.1.2.2.1.1.1.11408	GE/CW-valve 1 start temperature	(-99..99)	-9,9..9,9K	read-write								x	
1.3.2.1.2.2.1.1.1.11410	GE/CW-valve 1 analog out	(0..20)	0..20	read-only								x	
1.3.2.1.2.2.1.1.1.11411	GE/CW-valve 1 GE-off-temp absolute	(0..1000)	0,0..100,0 deg C	read-only								x	
1.3.2.1.2.2.1.1.1.11414	GE/CW-valve 1 opening grade	(0..100)	percent	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.2.2.1.1.1.11415	GE/CW-valve 1 man. operation opening grade	(0..100)	percent	read-write								x	
1.3.2.1.2.2.1.1.1.11425	GE/CW-valve 1 analog in	(0..21)	0..21	read-only								x	
1.3.2.1.2.2.1.1.1.11426	GE/CW-valve 1 opening grade returned	(0..100)	percent	read-only								x	
1.3.2.1.2.2.1.1.1.11432	GE/CW-valve 1 P factor	(0..100)	0..100	read-only								x	
1.3.2.1.2.2.1.1.1.11433	GE/CW-valve 1 I factor	(0..100)	0..100	read-only								x	
1.3.2.1.2.2.1.1.1.11434	GE/CW-valve 1 D factor	(0..100)	0..100	read-only								x	
1.3.2.1.2.2.1.1.1.11443	GE/CW-valve 1 control start	(0..99)	0..9,9V	read-only								x	
1.3.2.1.2.2.1.1.1.11444	GE/CW-valve 1 GE-off-temp relative	(0..99)	0,0..9,9K	read-only								x	
1.3.2.1.2.2.2.1.1.11450	GE/CW-valve 2 config active		inactive/active	read-only								x	
1.3.2.1.2.2.2.1.1.11451	GE/CW-valve 2 manual operation active		inactive/active	read-write								x	
1.3.2.1.2.2.2.1.1.11453	GE/CW-valve 2 close if WT over SP		inactive/active	read-only								x	
1.3.2.1.2.2.2.1.1.11454	GE/CW-valve 2 heating permitted		inactive/active	read-only								x	
1.3.2.1.2.2.2.1.1.11455	GE/CW-valve 2 analog output inverted		inactive/active	read-only								x	
1.3.2.1.2.2.2.1.1.11458	GE/CW-valve 2 start temperature	(-99..99)	-9,9..9,9K	read-write								x	
1.3.2.1.2.2.2.1.1.11460	GE/CW-valve 2 analog out	(0..20)	0..20	read-only								x	
1.3.2.1.2.2.2.1.1.11461	GE/CW-valve 2 GE-off-temp absolute	(0..1000)	0,0..100,0 deg C	read-only								x	
1.3.2.1.2.2.2.1.1.11464	GE/CW-valve 2 opening grade	(0..100)	percent	read-only								x	
1.3.2.1.2.2.2.1.1.11465	GE/CW-valve 2 man. operation opening grade	(0..100)	percent	read-write								x	
1.3.2.1.2.2.2.1.1.11475	GE/CW-valve 2 analog in	(0..21)	0..21	read-only								x	
1.3.2.1.2.2.2.1.1.11476	GE/CW-valve 2 opening grade returned	(0..100)	percent	read-only								x	
1.3.2.1.2.2.2.1.1.11482	GE/CW-valve 2 P factor	(0..100)	0..100	read-only								x	
1.3.2.1.2.2.2.1.1.11483	GE/CW-valve 2 I factor	(0..100)	0..100	read-only								x	
1.3.2.1.2.2.2.1.1.11484	GE/CW-valve 2 D factor	(0..100)	0..100	read-only								x	
1.3.2.1.2.2.2.1.1.11493	GE/CW-valve 2 control start	(0..99)	0..9,9V	read-only								x	
1.3.2.1.2.2.2.1.1.11494	GE/CW-valve 2 GE-off-temp relative	(0..99)	0,0..9,9K	read-only								x	
1.3.2.1.2.2.3.1.5200	GE/CW-valve config active		inactive/active	read-only								x	x
1.3.2.1.2.2.3.1.5202	GE/CW-valve close with compr.-start		inactive/active	read-only								x	
1.3.2.1.2.2.3.1.5203	GE/CW-valve close if WT over SP		inactive/active	read-only								x	
1.3.2.1.2.2.3.1.5204	GE/CW-valve heating permitted		inactive/active	read-only								x	
1.3.2.1.2.2.3.1.5210	GE/CW-valve analog out 1	(0..20)	0..20	read-only								x	x
1.3.2.1.2.2.3.1.5216	GE/CW-valve analog out 2	(0..20)	0..20	read-only								x	
1.3.2.1.2.2.3.1.5217	GE/CW-valve din for switch	(0..42)	0..42	read-only								x	
1.3.2.1.2.2.3.1.5218	GE/CW-valve opening grade setpoint	(50..100)	percent	read-only								x	
1.3.2.1.2.2.3.1.5222	GE/CW-valve dout for switch	(0..31)	0..31	read-only								x	
1.3.2.1.2.2.3.1.5223	GE/CW-valve operation mode	(0..2)	0=separate, 1=add-up, 2=DFC	read-only								x	
1.3.2.1.2.2.3.1.5225	GE/CW-valve analog in 1	(0..21)	0..21	read-only								x	
1.3.2.1.2.2.3.1.5226	GE/CW-valve opening grade returned 1	(0..100)	percent	read-only								x	
1.3.2.1.2.2.3.1.5228	GE/CW-valve opening grade of valve 1 during switch	(0..100)	percent	read-only								x	
1.3.2.1.2.2.3.1.5229	GE/CW-valve analog in 2	(0..21)	0..21	read-only								x	
1.3.2.1.2.2.3.1.5230	GE/CW-valve opening grade returned 2	(0..100)	percent	read-only								x	
1.3.2.1.2.2.3.1.5231	GE/CW-valve control cycle	(1..100)	seconds	read-only									x
1.3.2.1.2.2.3.1.5232	GE/CW-valve P factor	(0..100)	0..100	read-only									x
1.3.2.1.2.2.3.1.5233	GE/CW-valve I factor	(0..100)	0..100	read-only									x
1.3.2.1.2.2.3.1.5234	GE/CW-valve D factor	(0..100)	0..100	read-only									x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.2.2.3.1.5235	GE/CW-valve maximum opening time	(1..250)	seconds	read-only									x
1.3.2.1.2.2.3.1.5236	GE/CW-valve max adjust	(1..30)	percent	read-only									x
1.3.2.1.2.2.3.1.5237	GE/CW-valve max adjust, calculated	(1..100)	percent	read-only									x
1.3.2.1.2.2.3.1.5239	GE/CW-valve ChillerSaver analog output	(0..20)	0..20	read-only								x	
1.3.2.1.2.2.3.1.5243	GE/CW-valve control start	(0..99)	0..9,9V	read-only								x	
1.3.2.1.2.3.1.1.5300	G-valve 1 config active		inactive/active	read-only								x	x
1.3.2.1.2.3.1.1.5308	G-valve 1 pressure setpoint	(50..400)	5,0..40,0bar	read-only								x	
1.3.2.1.2.3.1.1.5309	G-valve 1 analog out	(0..20)	0..20	read-only								x	x
1.3.2.1.2.3.1.1.5310	G-valve 1 pre opening time		seconds	read-write								x	x
1.3.2.1.2.3.1.1.5311	G-valve 1 pre opening grade	(0..100)	percent	read-write								x	
1.3.2.1.2.3.1.1.5314	G-valve 1 I factor	(0..100)	0..100	read-only									x
1.3.2.1.2.3.1.1.5315	G-valve 1 D factor	(0..100)	0..100	read-only									x
1.3.2.1.2.3.1.1.5316	G-valve 1 control cycle	(1..10)	seconds	read-write								x	x
1.3.2.1.2.3.1.1.5317	G-valve 1 max adjust	(1..10)	percent	read-write								x	x
1.3.2.1.2.3.1.1.5318	G-valve 1 control factor / P factor	(1..100)	1..100	read-write								x	x
1.3.2.1.2.3.1.1.5319	G-valve 1 opening grade setpoint	(50..100)	percent	read-only								x	
1.3.2.1.2.3.1.1.5320	G-valve 1 opening grade min	(0..100)	percent	read-only								x	x
1.3.2.1.2.3.1.1.5321	G-valve 1 maximum opening time	(1..250)	seconds	read-only									x
1.3.2.1.2.3.1.1.5322	G-valve 1 max adjust, calculated	(1..100)	percent	read-only									x
1.3.2.1.2.3.1.1.5323	G-valve 1 opening grade, watertemp start	(0..1000)	0,0..100,0 deg C	read-only									x
1.3.2.1.2.3.1.1.5324	G-valve 1 opening grade start	(1..100)	percent	read-only									x
1.3.2.1.2.3.1.1.5325	G-valve 1 opening grade, watertemp stop	(0..1000)	0,0..100,0 deg C	read-only									x
1.3.2.1.2.3.1.1.5326	G-valve 1 opening grade stop	(1..100)	percent	read-only									x
1.3.2.1.2.3.1.1.5327	G-valve 1 pre opening grade, calculated	(1..100)	percent	read-only									x
1.3.2.1.2.3.1.1.5328	G-valve 1 control start	(0..99)	0..9,9V	read-only								x	
1.3.2.1.2.3.1.1.5329	G-valve 1 Starting temperature for the temperature dependant minimum openinggrade	(0..500)	0,0..50,0 deg C	read-only								x	
1.3.2.1.2.3.1.1.5330	G-valve 1 Gradient for the temperature dependant openinggrade	(0..100)	0,0..10,0 %/K	read-only								x	
1.3.2.1.2.3.1.1.5350	G-valve 2 config active		inactive/active	read-only								x	CC2
1.3.2.1.2.3.1.1.5359	G-valve 2 analog out	(0..20)	0..20	read-only								x	CC2
1.3.2.1.2.3.1.1.5360	G-valve 2 pre opening time		seconds	read-write								x	CC2
1.3.2.1.2.3.1.1.5361	G-valve 2 pre opening grade	(0..100)	percent	read-write								x	CC2
1.3.2.1.2.3.1.1.5364	G-valve 2 I factor	(0..100)	0..100	read-only								x	CC2
1.3.2.1.2.3.1.1.5365	G-valve 2 D factor	(0..100)	0..100	read-only								x	CC2
1.3.2.1.2.3.1.1.5367	G-valve 2 max adjust	(1..10)	percent	read-write								x	CC2
1.3.2.1.2.3.1.1.5368	G-valve 2 control factor / P factor	(1..100)	1..100	read-write								x	CC2
1.3.2.1.2.3.1.1.5369	G-valve 2 opening grade setpoint	(50..100)	percent	read-only								x	
1.3.2.1.2.3.1.1.5370	G-valve 2 opening grade min	(0..100)	percent	read-only								x	CC2
1.3.2.1.2.3.1.1.5378	G-valve 2 control start	(0..99)	0..9,9V	read-only								x	
1.3.2.1.2.3.1.1.5379	G-valve 2 Starting temperature for the temperature dependant minimum openinggrade	(0..500)	0,0..50,0 deg C	read-only								x	
1.3.2.1.2.3.1.1.5380	G-valve 2 Gradient for the temperature dependant openinggrade	(0..100)	0,0..10,0 %/K	read-only								x	
1.3.2.1.2.4.1.1.1.9300	hgbp1 config. active		inactive/active	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.2.4.1.1.1.9308	hgbp1 p-factor	(0..100)	0..100	read-only								x	x
1.3.2.1.2.4.1.1.1.9309	hgbp1 i-factor	(0..100)	0..100	read-only								x	x
1.3.2.1.2.4.1.1.1.9310	hgbp1 d-factor	(0..100)	0..100	read-only								x	x
1.3.2.1.2.4.1.1.1.9311	hgbp1 control cycle	(1..10)	1..10sec	read-only								x	x
1.3.2.1.2.4.1.1.1.9312	hgbp1 pre opening time	(0..120)	0..120sec	read-only								x	x
1.3.2.1.2.4.1.1.1.9313	hgbp1 pre opening grade	(0..100)	0..100%	read-only								x	x
1.3.2.1.2.4.1.1.1.9314	hgbp1 min opening grade	(0..100)	0..100%	read-only								x	x
1.3.2.1.2.4.1.1.1.9315	hgbp1 max opening grade	(0..100)	0..100%	read-only								x	x
1.3.2.1.2.4.1.1.1.9316	hgbp1 analog out	(0..20)	0..20	read-only								x	x
1.3.2.1.2.4.2.1.1.9400	hgbp2 config. active		inactive/active	read-only								x	
1.3.2.1.2.4.2.1.1.9408	hgbp2 p-factor	(0..100)	0..100	read-only								x	
1.3.2.1.2.4.2.1.1.9409	hgbp2 i-factor	(0..100)	0..100	read-only								x	
1.3.2.1.2.4.2.1.1.9410	hgbp2 d-factor	(0..100)	0..100	read-only								x	
1.3.2.1.2.4.2.1.1.9411	hgbp2 control cycle	(1..10)	1..10sec	read-only								x	
1.3.2.1.2.4.2.1.1.9412	hgbp2 pre opening time	(0..120)	0..120sec	read-only								x	
1.3.2.1.2.4.2.1.1.9413	hgbp2 pre opening grade	(0..100)	0..100%	read-only								x	
1.3.2.1.2.4.2.1.1.9414	hgbp2 min opening grade	(0..100)	0..100%	read-only								x	
1.3.2.1.2.4.2.1.1.9415	hgbp2 max opening grade	(0..100)	0..100%	read-only								x	
1.3.2.1.2.4.2.1.1.9416	hgbp2 analog out	(0..20)	0..20	read-only								x	
1.3.2.1.2.5.1.1.1.8700	eev1 config active		inactive/active	read-only								x	x
1.3.2.1.2.5.1.1.1.8701	eev1 battery supply (Alco VCM)		inactive/active	read-only								x	x
1.3.2.1.2.5.1.1.1.8702	eev1 MOP control (Alco VCM)		off / on	read-only								x	x
1.3.2.1.2.5.1.1.1.8703	eev1 superheat control mode (Alco VCM)		mode 0 / mode 1	read-only								x	x
1.3.2.1.2.5.1.1.1.8708	eev1 pressure sensor error common alarm config		inactive/active	read-write								x	x
1.3.2.1.2.5.1.1.1.8709	eev1 temperature sensor error common alarm config		inactive/active	read-write								x	x
1.3.2.1.2.5.1.1.1.8710	eev1 stepper motor error common alarm config		inactive/active	read-write								x	x
1.3.2.1.2.5.1.1.1.8712	eev1 reliability common alarm (Carel EVD)		inactive/active	read-only								x	x
1.3.2.1.2.5.1.1.1.8716	eev1 battery holding time (Alco VCM)	(0..254)	seconds	read-only								x	x
1.3.2.1.2.5.1.1.1.8717	eev1 refrigerant (Alco VCM)	(0..7)	0= R22, 1 = R134a, 2 = R507, 3 = R404A, 4 = R407C, 5 = R410a, 6 = R124, 7 = R744	read-only								x	x
1.3.2.1.2.5.1.1.1.8718	eev1 MOP temperature (Alco VCM)	(-400..400)	-40,0..40,0 deg C	read-only								x	x
1.3.2.1.2.5.1.1.1.8721	eev1 start-up opening duration (Alco VCM)	(1..30)	seconds	read-write								x	x
1.3.2.1.2.5.1.1.1.8722	eev1 start-up opening	(10..100)	percent	read-write								x	x
1.3.2.1.2.5.1.1.1.8723	eev1 valve type (Alco VCM)	(1..5)	1 = EX4, 2 = EX5, 3 = EX6, 4 =EX 7, 5 = EX 8	read-only								x	x
1.3.2.1.2.5.1.1.1.8724	eev1 sensor type evaporationg pressure (Alco VCM)	(0..3)	0= PT4-07S, 1 = PT4-18S, 2 = PT4-30S, 3 = PT4-50S	read-only								x	x
1.3.2.1.2.5.1.1.1.8732	eev1 pressure sensor error alarmprio	(0..31)	0..31	read-write								x	x
1.3.2.1.2.5.1.1.1.8733	eev1 temperature sensor error alarmprio	(0..31)	0..31	read-write								x	x
1.3.2.1.2.5.1.1.1.8734	eev1 stepper motor error alarmprio	(0..31)	0..31	read-write								x	x
1.3.2.1.2.5.1.1.1.8735	eev1 controller	(0..1)	0=Alco VCM, 1=Carel EVD	read-only								x	CC2
1.3.2.1.2.5.1.1.1.8736	eev1 reliability (Carel EVD)	(0..100)	0%..100%	read-only								x	CC2
1.3.2.1.2.5.1.1.1.8737	eev1 superheat setpoint (Carel EVD)	(-400..1800)	-40,0..180,0K	read-write								x	CC2

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.2.5.1.1.1.8738	eev1 dehumidification superheat setpoint (Carel EVD)	(-400..1800)	-40,0..180,0K	read-write								x	CC2
1.3.2.1.2.5.1.1.1.8739	eev1 MOP temperature (Carel EVD)	(-400..2000)	-40,0..200,0 deg C	read-write								x	CC2
1.3.2.1.2.5.1.1.1.8740	eev1 refrigerant (Carel EVD)	(1..20)	1=R22, 2=R134A, 3=R404A, 4=R407C, 5=R410A, 6=R507A, 7=R290, 8=R600, 9=R600a, 10=R717, 11=R744, 12=R728, 13=R1270, 14=R417A, 15=R422D, 16=R413A, 17=R422A, 18=R423A, 19=R407A, 20=R427A	read-only								x	CC2
1.3.2.1.2.5.1.1.1.8741	eev1 valve type (Carel EVD)	(1..20)	1=CAREL EXV, 2=Alco EX4, 3=Alco EX5, 4=Alco EX6, 5=Alco EX7, 6=Alco EX8 330Hz CAREL-Empfehlung, 7=Alco EX8 500Hz Alco-Spezifikation, 8=Sporlan SEI 0.5-11, 9=Sporlan SER 1.5-20, 10=Sporlan SEI 30, 11=Sporlan SEI 50, 12=Sporlan SEH 100, 13=Sporlan SEH 175, 14=Danfoss ETS 25B, 15=Danfoss ETS 50B, 16=Danfoss ETS 100B, 17=Danfoss ETS 250, 18=Danfoss ETS 400, 19=Zwei CAREL EXV zusammen geschaltet, 20=Sporlan SER(I)G,J,K	read-only								x	CC2
1.3.2.1.2.5.1.1.1.8742	eev1 sensor type evaporationg pressure (Carel EVD)	(1..20)	1=-1...4.2bar, 2=-0.4...9.2bar, 3=-1...9.3bar, 4=0...17.3bar, 5=-0.4...34.2bar, 6=0...34.5bar, 7=0...45bar, 8=-0.5...7bar, 9=0...10bar, 10=0...18.2bar, 11=0...25bar, 12=0...30bar, 13=0...44.8bar, 14=Remote, -0.5...7bar, 15=Remote, 0...10bar, 16=Remote, 0...18.2bar, 17=Remote, 0...25bar, 18=Remote, 0...30bar, 19=Remote, 0...44.8bar, 20=Externes Signal 4...20mA	read-only								x	CC2
1.3.2.1.2.5.1.1.1.8743	eev1 suction temperature (Carel EVD)	(-600..2000)	-60,0..200.0 deg C	read-only									
1.3.2.1.2.5.1.1.1.8744	eev1 evaporation temperature (Carel EVD)	(-600..2000)	-60,0..200.0 deg C	read-only									
1.3.2.1.2.5.1.1.1.8745	eev1 evaporation pressure (Carel EVD)	(-200..2000)	-20,0..200,0 bar	read-only									
1.3.2.1.2.5.1.1.1.8746	eev1 reliability alarmprio (Carel EVD)	(0..31)	0...31	read-write								x	CC2
1.3.2.1.2.5.2.1.1.8800	eev2 config active		inactive/active	read-only								x	x
1.3.2.1.2.5.2.1.1.8801	eev2 battery supply		inactive/active	read-only								x	x
1.3.2.1.2.5.2.1.1.8802	eev2 MOP control		off / on	read-only								x	x
1.3.2.1.2.5.2.1.1.8803	eev2 superheat control mode		mode 0 / mode 1	read-only								x	x
1.3.2.1.2.5.2.1.1.8808	eev2 pressure sensor error common alarm config		inactive/active	read-write								x	x
1.3.2.1.2.5.2.1.1.8809	eev2 temperature sensor error common alarm config		inactive/active	read-write								x	x
1.3.2.1.2.5.2.1.1.8810	eev2 stepper motor error common alarm config		inactive/active	read-write								x	x
1.3.2.1.2.5.2.1.1.8812	eev2 availability error common alarm		inactive/active	read-only									
1.3.2.1.2.5.2.1.1.8816	eev2 battery holding time	(0..254)	seconds	read-only								x	x
1.3.2.1.2.5.2.1.1.8817	eev2 refrigerant	(0..7)	0= R22, 1 = R134a, 2 = R507, 3 = R404A, 4 = R407C, 5 = R410a, 6 = R124, 7 = R744	read-only								x	x
1.3.2.1.2.5.2.1.1.8818	eev2 MOP temperature	(-400..400)	-40,0..40,0 deg C	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.2.5.2.1.1.8821	eev2 start-up opening duration	(1..30)	seconds	read-write								x	x
1.3.2.1.2.5.2.1.1.8822	eev2 start-up opening	(10..100)	percent	read-write								x	x
1.3.2.1.2.5.2.1.1.8823	eev2 valve type	(1..5)	1 = EX4, 2 = EX5, 3 = EX6, 4 =EX 7, 5 = EX 8	read-only								x	x
1.3.2.1.2.5.2.1.1.8824	eev2 sensor type evaporationg pressure	(0..3)	0= PT4-07S, 1 = PT4-18S, 2 = PT4-30S, 3 = PT4-50S	read-only								x	x
1.3.2.1.2.5.2.1.1.8832	eev2 pressure sensor error alarmprio	(0..31)	0..31	read-write								x	x
1.3.2.1.2.5.2.1.1.8833	eev2 temperature sensor error alarmprio	(0..31)	0..31	read-write								x	x
1.3.2.1.2.5.2.1.1.8834	eev2 stepper motor error alarmprio	(0..31)	0..31	read-write								x	x
1.3.2.1.2.5.2.1.1.8835	eev2 controller	(0..1)	0=Alco VCM, 1=Carel EVD	read-only								x	CC2
1.3.2.1.2.5.2.1.1.8836	eev2 availability (Carel EVD)	(0..100)	0%..100%	read-only								x	CC2
1.3.2.1.2.5.2.1.1.8837	eev2 superheat setpoint (Carel EVD)	(-400..1800)	-40,0..180,0K	read-write								x	CC2
1.3.2.1.2.5.2.1.1.8838	eev2 dehumidification superheat setpoint (Carel EVD)	(-400..1800)	-40,0..180,0K	read-write								x	CC2
1.3.2.1.2.5.2.1.1.8839	eev2 MOP temperature (Carel EVD)	(-400..2000)	-40,0..200,0K	read-write								x	CC2
1.3.2.1.2.5.2.1.1.8840	eev2 refrigerant (Carel EVD)	(1..20)	see EEV 1	read-only								x	CC2
1.3.2.1.2.5.2.1.1.8841	eev2 valve type (Carel EVD)	(1..20)	see EEV 1	read-only								x	CC2
1.3.2.1.2.5.2.1.1.8842	eev2 sensor type evaporationg pressure (Carel EVD)	(1..20)	see EEV 1	read-only								x	CC2
1.3.2.1.2.5.2.1.1.8843	eev2 suction temperature (Carel EVD)	(-600..2000)	-60,0..200.0 deg C	read-only									
1.3.2.1.2.5.2.1.1.8844	eev2 evaporation temperature (Carel EVD)	(-600..2000)	-60,0..200.0 deg C	read-only									
1.3.2.1.2.5.2.1.1.8845	eev2 evaporation pressure (Carel EVD)	(-200..2000)	-20,0..200,0 bar	read-only									
1.3.2.1.2.5.2.1.1.8846	eev2 reliability alarmprio (Carel EVD)	(0..31)	0...31	read-write								x	CC2
1.3.2.1.2.5.2.1.1.8847	eev2 current cooling capacity (Carel EVD)	(0..100)	0..100%	read-only								x	
1.3.2.1.3.1.1.1.5400	drycooler1 config active		inactive/active	read-only								x	x
1.3.2.1.3.1.1.1.5405	drycooler1 common alarm config		inactive/active	read-only								x	x
1.3.2.1.3.1.1.1.5411	drycooler1 digital out	(0..31)	0..31	read-only								x	x
1.3.2.1.3.1.1.1.5412	drycooler1 alarm digital in	(0..42)	0..42	read-only								x	x
1.3.2.1.3.1.1.1.5413	drycooler1 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.1.3.1.1.1.5417	drycooler1 analog out	(0..20)	0..20	read-only								x	x
1.3.2.1.3.1.1.1.5418	drycooler1 pre running speed	(50..100)	percent	read-only								x	
1.3.2.1.3.1.1.1.5419	drycooler1 control cycle	(1..10)	seconds	read-write								x	x
1.3.2.1.3.1.1.1.5420	drycooler1 max adjust	(1..10)	percent	read-write								x	x
1.3.2.1.3.1.1.1.5421	drycooler1 control factor / P factor	(1..100)	1..100	read-write								x	x
1.3.2.1.3.1.1.1.5423	drycooler1 water setpoint primary in FC-mode	(50..350)	5,0..35,0 deg C	read-only									x
1.3.2.1.3.1.1.1.5424	drycooler1 I factor	(0..100)	0..100	read-only									x
1.3.2.1.3.1.1.1.5425	drycooler1 D factor	(0..100)	0..100	read-only									x
1.3.2.1.3.1.1.1.5426	drycooler1 max speed in DX-mode	(0..100)	percent	read-only									x
1.3.2.1.3.1.1.1.5427	drycooler1 minimum speed	(0..100)	percent	read-only									x
1.3.2.1.3.2.1.1.5500	drycooler2 config active		inactive/active	read-only								x	
1.3.2.1.3.2.1.1.5505	drycooler2 common alarm config		inactive/active	read-only								x	
1.3.2.1.3.2.1.1.5511	drycooler2 digital out	(0..31)	0..31	read-only								x	
1.3.2.1.3.2.1.1.5512	drycooler2 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.1.3.2.1.1.5513	drycooler2 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.1.3.3.1.1.5600	drycooler3 config active		inactive/active	read-only								x	
1.3.2.1.3.3.1.1.5605	drycooler3 common alarm config		inactive/active	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.3.3.1.1.5611	drycooler3 digital out	(0..31)	0..31	read-only								x	
1.3.2.1.3.3.1.1.5612	drycooler3 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.1.3.3.1.1.5613	drycooler3 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.1.3.4.1.1.5700	drycooler4 config active		inactive/active	read-only								x	
1.3.2.1.3.4.1.1.5705	drycooler4 common alarm config		inactive/active	read-only								x	
1.3.2.1.3.4.1.1.5711	drycooler4 digital out	(0..31)	0..31	read-only								x	
1.3.2.1.3.4.1.1.5712	drycooler4 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.1.3.4.1.1.5713	drycooler4 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.1.4.1.1.1.5800	pump1 config active		inactive/active	read-only								x	x
1.3.2.1.4.1.1.1.5804	pump1 common alarm config		inactive/active	read-only								x	x
1.3.2.1.4.1.1.1.5808	pump1 type	(1..7)	1=G-Pumpe, 2=GE-Pumpe, 3=Glycolpumpe, 4=Pumpenschrankpumpe, 5=Chiller primary, 6=Chiller secundary, 7=chiller-FC	read-only								x	x
1.3.2.1.4.1.1.1.5813	pump1 digital out	(0..31)	0..31	read-only								x	x
1.3.2.1.4.1.1.1.5814	pump1 analog out	(0..20)	0..20	read-only								x	
1.3.2.1.4.1.1.1.5815	pump1 alarm digital in	(0..42)	0..42	read-only								x	x
1.3.2.1.4.1.1.1.5816	pump1 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.1.4.1.1.1.5818	pump1 pre runtime	(0..120)	seconds	read-only								x	x
1.3.2.1.4.1.1.1.5819	pump1 pre speed	(0..100)	percent	read-only								x	
1.3.2.1.4.1.1.1.5824	pump1 partner-pump	(0..4)	0..4	read-only								x	CC2
1.3.2.1.4.1.1.1.5825	pump1 I factor	(0..100)	0..100	read-only								x	
1.3.2.1.4.1.1.1.5826	pump1 D factor	(0..100)	0..100	read-only								x	
1.3.2.1.4.1.1.1.5827	pump1 control cycle	(1..10)	seconds	read-write								x	
1.3.2.1.4.1.1.1.5828	pump1 max adjust	(1..10)	percent	read-write								x	
1.3.2.1.4.1.1.1.5829	pump1 control factor	(1..100)	1..100	read-write								x	
1.3.2.1.4.1.1.1.5831	pump1 min speed	(0..100)	percent	read-write								x	
1.3.2.1.4.1.1.1.5832	pump1 after runtime	(0..120)	seconds	read-only								x	x
1.3.2.1.4.2.1.1.5900	pump2 config active		inactive/active	read-only								x	x
1.3.2.1.4.2.1.1.5904	pump2 common alarm config		inactive/active	read-only								x	x
1.3.2.1.4.2.1.1.5908	pump2 type	(1..7)	see pump 1	read-only								x	x
1.3.2.1.4.2.1.1.5913	pump2 digital out	(0..31)	0..31	read-only								x	x
1.3.2.1.4.2.1.1.5914	pump2 analog out	(0..20)	0..20	read-only								x	
1.3.2.1.4.2.1.1.5915	pump2 alarm digital in	(0..42)	0..42	read-only								x	x
1.3.2.1.4.2.1.1.5916	pump2 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.1.4.2.1.1.5918	pump2 pre runtime	(0..120)	seconds	read-only								x	x
1.3.2.1.4.2.1.1.5919	pump2 pre speed	(0..100)	percent	read-only								x	
1.3.2.1.4.2.1.1.5924	pump2 partner-pump	(0..4)	0..4	read-only								x	CC2
1.3.2.1.4.2.1.1.5925	pump2 I factor	(0..100)	0..100	read-only								x	
1.3.2.1.4.2.1.1.5926	pump2 D factor	(0..100)	0..100	read-only								x	
1.3.2.1.4.2.1.1.5927	pump2 control cycle	(1..10)	seconds	read-write								x	
1.3.2.1.4.2.1.1.5928	pump2 max adjust	(1..10)	percent	read-write								x	
1.3.2.1.4.2.1.1.5929	pump2 control factor	(1..100)	1..100	read-write								x	
1.3.2.1.4.2.1.1.5931	pump2 min speed	(0..100)	percent	read-write								x	
1.3.2.1.4.3.1.1.6000	pump3 config active		inactive/active	read-only								x	x
1.3.2.1.4.3.1.1.6004	pump3 common alarm config		inactive/active	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.4.3.1.1.6008	pump3 type	(1..7)	see pump 1	read-only								x	x
1.3.2.1.4.3.1.1.6013	pump3 digital out	(0..31)	0..31	read-only								x	x
1.3.2.1.4.3.1.1.6014	pump3 analog out	(0..20)	0..20	read-only								x	
1.3.2.1.4.3.1.1.6015	pump3 alarm digital in	(0..42)	0..42	read-only								x	x
1.3.2.1.4.3.1.1.6016	pump3 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.1.4.3.1.1.6018	pump3 pre runtime	(0..120)	seconds	read-only								x	x
1.3.2.1.4.3.1.1.6019	pump3 pre speed	(0..100)	percent	read-only								x	
1.3.2.1.4.3.1.1.6024	pump3 partner-pump	(0..4)	0..4	read-only								x	CC2
1.3.2.1.4.3.1.1.6025	pump3 I factor	(0..100)	0..100	read-only								x	
1.3.2.1.4.3.1.1.6026	pump3 D factor	(0..100)	0..100	read-only								x	
1.3.2.1.4.3.1.1.6027	pump3 control cycle	(1..10)	seconds	read-write								x	
1.3.2.1.4.3.1.1.6028	pump3 max adjust	(1..10)	percent	read-write								x	
1.3.2.1.4.3.1.1.6029	pump3 control factor (P factor)	(1..100)	1..100	read-write								x	
1.3.2.1.4.3.1.1.6031	pump3 min speed	(0..100)	percent	read-write								x	
1.3.2.1.4.4.1.1.6100	pump4 config active		inactive/active	read-only								x	x
1.3.2.1.4.4.1.1.6104	pump4 common alarm config		inactive/active	read-only								x	x
1.3.2.1.4.4.1.1.6108	pump4 type	(1..7)	see pump 1	read-only								x	x
1.3.2.1.4.4.1.1.6113	pump4 digital out	(0..31)	0..31	read-only								x	x
1.3.2.1.4.4.1.1.6114	pump4 analog out	(0..20)	0..20	read-only								x	
1.3.2.1.4.4.1.1.6115	pump4 alarm digital in	(0..42)	0..42	read-only								x	x
1.3.2.1.4.4.1.1.6116	pump4 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.1.4.4.1.1.6118	pump4 pre runtime	(0..120)	seconds	read-only								x	x
1.3.2.1.4.4.1.1.6119	pump4 pre speed	(0..100)	percent	read-only								x	
1.3.2.1.4.4.1.1.6124	pump4 partner-pump	(0..4)	0..4	read-only								x	CC2
1.3.2.1.4.4.1.1.6125	pump4 I factor	(0..100)	0..100	read-only								x	
1.3.2.1.4.4.1.1.6126	pump4 D factor	(0..100)	0..100	read-only								x	
1.3.2.1.4.4.1.1.6127	pump4 control cycle	(1..10)	seconds	read-write								x	
1.3.2.1.4.4.1.1.6128	pump4 max adjust	(1..10)	percent	read-write								x	
1.3.2.1.4.4.1.1.6129	pump4 control factor (P factor)	(1..100)	1..100	read-write								x	
1.3.2.1.4.4.1.1.6131	pump4 min speed	(0..100)	percent	read-write								x	
1.3.2.1.5.1.1.1.9900	ECO louver config active		inactive/active	read-only								x	
1.3.2.1.5.1.1.1.9912	ECO louver analog out	(0..20)	0..20	read-only								x	
1.3.2.1.5.2.1.1.10400	Fresh air louver config active		inactive/active	read-only								x	
1.3.2.1.5.2.1.1.10405	Fresh air louver analog output inverted		inactive/active	read-only								x	
1.3.2.1.5.2.1.1.10410	Fresh air louver analog output	(0..20)	0..20	read-only								x	
1.3.2.1.5.2.1.1.10411	Fresh air louver proportional coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.2.1.1.10412	Fresh air louver integral coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.2.1.1.10413	Fresh air louver derivative coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.2.1.1.10414	Fresh air louver maximum opening grade	(0..100)	percent	read-write								x	
1.3.2.1.5.2.1.1.10415	Fresh air louver actuator bias voltage	(0..99)	0,0..9,9V	read-only								x	
1.3.2.1.5.3.1.1.10500	Anti-freeze louver configuration active		inactive/active	read-only								x	
1.3.2.1.5.3.1.1.10505	Anti-freeze louver analog output inverted		inactive/active	read-only								x	
1.3.2.1.5.3.1.1.10510	Anti-freeze louver analog output	(0..20)	0..20	read-only								x	
1.3.2.1.5.3.1.1.10511	Anti-freeze louver proportional coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.3.1.1.10512	Anti-freeze louver integral coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.3.1.1.10513	Anti-freeze louver derivative coefficient	(0..100)	0..100	read-write								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.5.3.1.1.10514	Anti-freeze louver maximum opening grade	(0..100)	percent	read-write								x	
1.3.2.1.5.3.1.1.10515	Anti-freeze louver actuator bias voltage	(0..99)	0,0..9,9V	read-only								x	
1.3.2.1.5.4.1.1.10600	Circulation louver configuration active		inactive/active	read-only								x	
1.3.2.1.5.4.1.1.10605	Circulation louver analog output inverted		inactive/active	read-only								x	
1.3.2.1.5.4.1.1.10610	Circulation louver analog output	(0..20)	0..20	read-only								x	
1.3.2.1.5.4.1.1.10611	Circulation louver proportional coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.4.1.1.10612	Circulation louver integral coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.4.1.1.10613	Circulation louver derivative coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.4.1.1.10614	Circulation louver maximum opening grade	(0..100)	percent	read-write								x	
1.3.2.1.5.4.1.1.10615	Circulation louver actuator bias voltage	(0..99)	0,0..9,9V	read-only								x	
1.3.2.1.5.5.1.1.10700	Exit louver configuration active		inactive/active	read-only								x	
1.3.2.1.5.5.1.1.10705	Exit louver analog output inverted		inactive/active	read-only								x	
1.3.2.1.5.5.1.1.10708	Exit louver digital output	(0..31)	0..31	read-only								x	
1.3.2.1.5.5.1.1.10711	Exit louver analog output	(0..20)	0..20	read-only								x	
1.3.2.1.5.5.1.1.10712	Exit louver proportional coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.5.1.1.10713	Exit louver integral coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.5.1.1.10714	Exit louver derivative coefficient	(0..100)	0..100	read-write								x	
1.3.2.1.5.5.1.1.10715	Exit louver maximum opening grade	(0..100)	percent	read-write								x	
1.3.2.1.5.5.1.1.10716	Exit louver actuator bias voltage	(0..99)	0,0..9,9V	read-only								x	
1.3.2.1.6.1.1.10800	Cond. fan 1 configuration active		inactive/active	read-only								x	CC2
1.3.2.1.6.1.1.10804	Cond. fan 1 common alarm configured		inactive/active	read-only								x	CC2
1.3.2.1.6.1.1.10811	Cond. fan 1 control cycle	(1..255)	seconds	read-write								x	
1.3.2.1.6.1.1.10812	Cond. fan 1 maximum speed change	(1..100)	percent	read-write								x	
1.3.2.1.6.1.1.10813	Cond. fan 1 minimum speed	(0..100)	percent	read-write								x	CC2
1.3.2.1.6.1.1.10814	Cond. fan 1 prerun time		seconds	read-write								x	CC2
1.3.2.1.6.1.1.10815	Cond. fan 1 prerun speed	(0..100)	percent	read-write								x	CC2
1.3.2.1.6.1.1.10816	Cond. fan 1 proportional coefficient	(0..100)	0..100	read-write								x	CC2
1.3.2.1.6.1.1.10817	Cond. fan 1 integral coefficient	(0..100)	0..100	read-write								x	CC2
1.3.2.1.6.1.1.10818	Cond. fan 1 derivative coefficient	(0..100)	0..100	read-write								x	CC2
1.3.2.1.6.1.1.10819	Cond. fan 1 analog output	(0..20)	0..20	read-only								x	CC2
1.3.2.1.6.1.1.10820	Cond. fan 1 digital output	(0..31)	0..31	read-only								x	CC2
1.3.2.1.6.1.1.10821	Cond. fan 1 digital alarm input	(0..43)	0..43	read-only								x	CC2
1.3.2.1.6.1.1.10822	Cond. fan 1 digital alarm output	(0..31)	0..31	read-only								x	CC2
1.3.2.1.6.1.1.10900	Cond. fan 2 configuration active		inactive/active	read-only								x	CC2
1.3.2.1.6.1.1.10904	Cond. fan 2 common alarm configured		inactive/active	read-only								x	CC2
1.3.2.1.6.1.1.10911	Cond. fan 2 control cycle	(1..255)	seconds	read-write								x	
1.3.2.1.6.1.1.10912	Cond. fan 2 maximum speed change	(1..100)	percent	read-write								x	
1.3.2.1.6.1.1.10913	Cond. fan 2 minimum speed	(0..100)	percent	read-write								x	CC2
1.3.2.1.6.1.1.10914	Cond. fan 2 prerun time		seconds	read-write								x	CC2
1.3.2.1.6.1.1.10915	Cond. fan 2 prerun speed	(0..100)	percent	read-write								x	CC2
1.3.2.1.6.1.1.10916	Cond. fan 2 proportional coefficient	(0..100)	0..100	read-write								x	CC2
1.3.2.1.6.1.1.10917	Cond. fan 2 integral coefficient	(0..100)	0..100	read-write								x	CC2
1.3.2.1.6.1.1.10918	Cond. fan 2 derivative coefficient	(0..100)	0..100	read-write								x	CC2
1.3.2.1.6.1.1.10919	Cond. fan 2 analog output	(0..20)	0..20	read-only								x	CC2
1.3.2.1.6.1.1.10920	Cond. fan 2 digital output	(0..31)	0..31	read-only								x	CC2
1.3.2.1.6.1.1.10921	Cond. fan 2 digital alarm input	(0..43)	0..43	read-only								x	CC2

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.1.6.1.1.10922	Cond. fan 2 digital alarm output	(0..31)	0..31	read-only								x	CC2
1.3.2.1.7.1.1.11500	ICC configured		inactive/active	read-write								x	
1.3.2.1.7.1.1.11501	manual operation		inactive/active	read-write								x	
1.3.2.1.7.1.1.11502	common alarm availability		inactive/active	read-write								x	
1.3.2.1.7.1.1.11503	common alarm upc		inactive/active	read-write								x	
1.3.2.1.7.1.1.11504	common alarm low pressure		inactive/active	read-write									
1.3.2.1.7.1.1.11505	compressor power on, uPC DP 42		inactive/active	read-only								x	
1.3.2.1.7.1.1.11506	enable to operate, uPC DP 46		inactive/active	read-only								x	
1.3.2.1.7.1.1.11508	ICC/uPC modbus address	(1..247)	1..247	read-write								x	
1.3.2.1.7.1.1.11509	compressor model	(0..6| 42)	0=nd, 1=Siam ANB33F-400V, 2=Siam ANB42F-400V, 3=Siam ANB52F-400V, 4=Samsung UG5T360F-400V, 5=Samsung UG5T450F-400V, 6=Samsung UG5T520F-400V, 42=Siam ANB66F-400V	read-only								x	
1.3.2.1.7.1.1.11510	compressor n min limit	(170..400)	17.0..40.0%	read-write								x	
1.3.2.1.7.1.1.11511	compressor n max limit	(500..1000)	50.0..100.0%	read-write								x	
1.3.2.1.7.1.1.11512	icc start temp	(0..99)	0.0..9.9K	read-write								x	
1.3.2.1.7.1.1.11513	alarmpriority availability	(0..31)	0..31	read-write								x	
1.3.2.1.7.1.1.11514	alarmpriority upc	(0..31)	0..31	read-write								x	
1.3.2.1.7.1.1.11515	PID Controller kp	(0..100)	0..100	read-write								x	
1.3.2.1.7.1.1.11516	PID Controller ki	(0..100)	0..100	read-write								x	
1.3.2.1.7.1.1.11517	PID Controller kd	(0..100)	0..100	read-write								x	
1.3.2.1.7.1.1.11518	manual operation value	(0..1000)	0.0..100.0%	read-write								x	
1.3.2.1.8.1.1.10003	Moveable coil manual operation active		inactive/active	read-only								x	
1.3.2.1.8.1.1.10004	Moveable coil manual operation direction		0: forth / 1: back	read-only								x	
1.3.2.1.8.1.1.10006	Moveable coil common alarm configured		inactive/active	read-only								x	
1.3.2.1.8.1.1.10010	Moveable coil max. difference	(2..20)	0,2..2,0V	read-only								x	
1.3.2.1.8.1.1.10011	Moveable coil setup time	(1..5)	1..5s	read-only								x	
1.3.2.1.8.1.1.10012	Moveable coil enable digital output	(0..31)	0..31	read-only								x	
1.3.2.1.8.1.1.10013	Moveable coil direction digital output	(0..31)	0..31	read-only								x	
1.3.2.1.8.1.1.10014	Moveable coil motor 1 analog input	(0..21)	0..21	read-only								x	
1.3.2.1.8.1.1.10015	Moveable coil motor 2 analog input	(0..21)	0..21	read-only								x	
1.3.2.1.8.1.1.10016	Moveable coil alarm digital output	(0..31)	0..31	read-only								x	
1.3.2.1.8.1.1.10017	Moveable coil alarm delay		0..255s	read-write								x	
1.3.2.2.1.1.1.1.4800	elec.-heating1 config active		inactive/active	read-only								x	
1.3.2.2.1.1.1.1.4805	elec.-heating1 common alarm config		inactive/active	read-only								x	
1.3.2.2.1.1.1.1.4808	elec.-heating1 type	(1..2)	1= 2 point, 2 = proportional	read-only								x	
1.3.2.2.1.1.1.1.4812	elec.-heating1 digital out	(0..31)	0..31	read-only								x	
1.3.2.2.1.1.1.1.4813	elec.-heating1 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.2.1.1.1.1.4814	elec.-heating1 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.2.1.2.1.1.4900	elec.-heating2 config active		inactive/active	read-only								x	
1.3.2.2.1.2.1.1.4905	elec.-heating2 common alarm config		inactive/active	read-only								x	
1.3.2.2.1.2.1.1.4908	elec.-heating2 type	(1..2)		read-only								x	
1.3.2.2.1.2.1.1.4912	elec.-heating2 digital out	(0..31)	0..31	read-only								x	
1.3.2.2.1.2.1.1.4913	elec.-heating2 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.2.1.2.1.1.4914	elec.-heating2 alarm priorities	(0..31)	0..31	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.2.1.3.1.1.5000	elec.-heating3 config active		inactive/active	read-only								x	
1.3.2.2.1.3.1.1.5005	elec.-heating3 common alarm config		inactive/active	read-only								x	
1.3.2.2.1.3.1.1.5008	elec.-heating3 type	(1..2)		read-only								x	
1.3.2.2.1.3.1.1.5012	elec.-heating3 digital out	(0..31)	0..31	read-only								x	
1.3.2.2.1.3.1.1.5013	elec.-heating3 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.2.1.3.1.1.5014	elec.-heating3 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.2.1.4.1.1.5100	elec.-heating4 config active		inactive/active	read-only								x	
1.3.2.2.1.4.1.1.5105	elec.-heating4 common alarm config		inactive/active	read-only								x	
1.3.2.2.1.4.1.1.5108	elec.-heating4 type	(1..2)		read-only								x	
1.3.2.2.1.4.1.1.5112	elec.-heating4 digital out	(0..31)	0..31	read-only								x	
1.3.2.2.1.4.1.1.5113	elec.-heating4 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.2.1.4.1.1.5114	elec.-heating4 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.2.2.1.1.6200	hotgas-heating config active		inactive/active	read-only								x	
1.3.2.2.2.1.1.6205	hotgas-heating common alarm config		inactive/active	read-only								x	
1.3.2.2.2.1.1.6210	hotgas-heating digital out	(0..31)	0..31	read-only								x	
1.3.2.2.2.1.1.6211	hotgas-heating alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.2.2.1.1.6212	hotgas-heating alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.2.3.1.1.6300	PWW-heating config active		inactive/active	read-only								x	
1.3.2.2.3.1.1.6308	PWW-heating type	(1..2)	1= 2 point, 2 = proportional	read-only								x	
1.3.2.2.3.1.1.6313	PWW-heating digital out	(0..31)	0..31	read-only								x	
1.3.2.2.3.1.1.6314	PWW-heating analog out	(0..20)	0..20	read-only								x	
1.3.2.3.1.1.1.6400	humidifier1 config active		inactive/active	read-only								x	
1.3.2.3.1.1.1.6405	humidifier1 common alarm config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6406	humidifier1 conductivity config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6407	humidifier1 5uS common alarm config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6408	humidifier1 20uS common alarm config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6411	humidifier1 drain valve manual operation active		inactive/active	read-write								x	
1.3.2.3.1.1.1.6412	humidifier1 drain valve opened		inactive/active	read-only								x	
1.3.2.3.1.1.1.6413	humidifier1 drain valve manual operation status		inactive/active	read-write								x	
1.3.2.3.1.1.1.6416	humidifier1 type	(1..2)	1= 2 point, 2 = proportional	read-only								x	
1.3.2.3.1.1.1.6421	humidifier1 digital out	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6422	humidifier1 analog out	(0..20)	0..20	read-only								x	
1.3.2.3.1.1.1.6423	humidifier1 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.3.1.1.1.6424	humidifier1 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6429	humidifier1 alarm digital in 5uS	(0..42)	0..42	read-only								x	
1.3.2.3.1.1.1.6430	humidifier1 alarm digital in 20uS	(0..42)	0..42	read-only								x	
1.3.2.3.1.1.1.6433	humidifier1 alarm priorities 5uS	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6434	humidifier1 alarm priorities 20uS	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6435	humidifier1 drain valve digital out	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6436	humidifier1 drain valve opening duration	(0..600)	seconds	read-only								x	
1.3.2.3.1.1.1.6500	humidifier2 config active		inactive/active	read-only								x	
1.3.2.3.1.1.1.6505	humidifier2 common alarm config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6506	humidifier2 conductivity config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6507	humidifier2 5uS common alarm config		inactive/active	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.3.1.1.1.6508	humidifier2 20uS common alarm config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6511	humidifier2 drain valve manual operation active		inactive/active	read-write								x	
1.3.2.3.1.1.1.6512	humidifier2 drain valve opened		inactive/active	read-only								x	
1.3.2.3.1.1.1.6513	humidifier2 drain valve manual operation status		inactive/active	read-write								x	
1.3.2.3.1.1.1.6516	humidifier2 type	(1..2)	1= 2 point, 2 = proportional	read-only								x	
1.3.2.3.1.1.1.6521	humidifier2 digital out	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6522	humidifier2 analog out	(0..20)	0..20	read-only								x	
1.3.2.3.1.1.1.6523	humidifier2 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.3.1.1.1.6524	humidifier2 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6529	humidifier2 alarm digital in 5uS	(0..42)	0..42	read-only								x	
1.3.2.3.1.1.1.6530	humidifier2 alarm digital in 20uS	(0..42)	0..42	read-only								x	
1.3.2.3.1.1.1.6533	humidifier2 alarm priorities 5uS	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6534	humidifier2 alarm priorities 20uS	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6535	humidifier2 drain valve digital out	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6536	humidifier2 drain valve opening duration	(0..600)	seconds	read-only								x	
1.3.2.3.1.1.1.6600	humidifier3 config active		inactive/active	read-only								x	
1.3.2.3.1.1.1.6605	humidifier3 common alarm config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6606	humidifier3 conductivity config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6607	humidifier3 5uS common alarm config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6608	humidifier3 20uS common alarm config		inactive/active	read-only								x	
1.3.2.3.1.1.1.6611	humidifier3 drain valve manual operation active		inactive/active	read-write								x	
1.3.2.3.1.1.1.6612	humidifier3 drain valve opened		inactive/active	read-only								x	
1.3.2.3.1.1.1.6613	humidifier3 drain valve manual operation status		inactive/active	read-write								x	
1.3.2.3.1.1.1.6616	humidifier3 type	(1..2)	1= 2 point, 2 = proportional	read-only								x	
1.3.2.3.1.1.1.6621	humidifier3 digital out	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6622	humidifier3 analog out	(0..20)	0..20	read-only								x	
1.3.2.3.1.1.1.6623	humidifier3 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.3.1.1.1.6624	humidifier3 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6629	humidifier3 alarm digital in 5uS	(0..42)	0..42	read-only								x	
1.3.2.3.1.1.1.6630	humidifier3 alarm digital in 20uS	(0..42)	0..42	read-only								x	
1.3.2.3.1.1.1.6633	humidifier3 alarm priorities 5uS	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6634	humidifier3 alarm priorities 20uS	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6635	humidifier3 drain valve digital out	(0..31)	0..31	read-only								x	
1.3.2.3.1.1.1.6636	humidifier3 drain valve opening duration	(0..600)	seconds	read-only								x	
1.3.2.3.2.1.1.6800	dehumidification valve config active		inactive/active	read-only								x	
1.3.2.3.2.1.1.6805	dehumidification hotgas bypass config active		inactive/active	read-only								x	
1.3.2.3.2.1.1.6813	dehumidification digital out	(0..31)	0..31	read-only								x	
1.3.2.3.2.1.1.6821	dehumidification stop on room temp	(0..100)	0,0..10,0K	read-only								x	
1.3.2.3.2.1.1.6822	min fan speed when precision dehumidification	(0..100)	percent	read-only								<6.58	
1.3.2.4.2.1.1.6900	fan1 config active		inactive/active	read-only							x	x	
1.3.2.4.2.1.1.6908	fan1 type	(1..2)	1= 2 point, 2 = proportional	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.4.2.1.1.6919	fan1 offset	(-10..10)	percent	read-only								x	
1.3.2.4.2.1.1.6923	fan1 digital out	(0..31)	0..31	read-only								x	
1.3.2.4.2.1.1.6924	fan1 analog out	(0..20)	0..20	read-only								x	
1.3.2.4.2.1.1.6934	fan1 min speed DX mode	(0..100)	percent	read-write								x	
1.3.2.4.2.1.1.6935	fan1 control cycle	(1..10)	seconds	read-write								x	
1.3.2.4.2.1.1.6936	fan1 max adjust	(1..10)	percent	read-write								x	
1.3.2.4.2.1.1.6937	fan1 control factor	(1..100)	1..100	read-write								x	
1.3.2.4.2.1.1.7000	fan2 config active		inactive/active	read-only							x	x	
1.3.2.4.2.1.1.7008	fan2 type	(1..2)	1= 2 point, 2 = proportional	read-only								x	
1.3.2.4.2.1.1.7019	fan2 offset	(-10..10)	percent	read-only								x	
1.3.2.4.2.1.1.7023	fan2 digital out	(0..31)	0..31	read-only								x	
1.3.2.4.2.1.1.7024	fan2 analog out	(0..20)	0..20	read-only								x	
1.3.2.4.2.1.1.7034	fan2 min speed DX mode	(0..100)	percent	read-write								x	
1.3.2.4.2.1.1.7035	fan2 control cycle	(1..10)	seconds	read-write								x	
1.3.2.4.2.1.1.7036	fan2 max adjust	(1..10)	percent	read-write								x	
1.3.2.4.2.1.1.7037	fan2 control factor	(1..100)	1..100	read-write								x	
1.3.2.4.2.1.1.7108	fan3 type	(1..2)	1= 2 point, 2 = proportional	read-only								x	
1.3.2.4.2.1.1.7119	fan3 offset	(-10..10)	percent	read-only								x	
1.3.2.4.2.1.1.7123	fan3 digital out	(0..31)	0..31	read-only								x	
1.3.2.4.2.1.1.7124	fan3 analog out	(0..20)	0..20	read-only								x	
1.3.2.4.2.1.1.7134	fan3 min speed DX mode	(0..100)	percent	read-write								x	
1.3.2.4.2.1.1.7135	fan3 control cycle	(1..10)	seconds	read-write								x	
1.3.2.4.2.1.1.7136	fan3 max adjust	(1..10)	percent	read-write								x	
1.3.2.4.2.1.1.7137	fan3 control factor	(1..100)	1..100	read-write								x	
1.3.2.4.3.1.1.6906	fan1 common alarm config		inactive/active	read-only								x	
1.3.2.4.3.1.1.6907	fan1 filter common alarm config		inactive/active	read-only								x	
1.3.2.4.3.1.1.6925	fan1 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.4.3.1.1.6926	fan1 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.4.3.1.1.6928	fan1 filter alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.4.3.1.1.6929	fan1 filter alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.4.3.1.1.7006	fan2 common alarm config		inactive/active	read-only								x	
1.3.2.4.3.1.1.7007	fan2 filter common alarm config		inactive/active	read-only								x	
1.3.2.4.3.1.1.7025	fan2 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.4.3.1.1.7026	fan2 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.4.3.1.1.7028	fan2 filter alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.4.3.1.1.7029	fan2 filter alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.4.3.1.1.7106	fan3 common alarm config		inactive/active	read-only								x	
1.3.2.4.3.1.1.7107	fan3 filter common alarm config		inactive/active	read-only								x	
1.3.2.4.3.1.1.7125	fan3 alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.4.3.1.1.7126	fan3 alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.4.3.1.1.7128	fan3 filter alarm digital in	(0..42)	0..42	read-only								x	
1.3.2.4.3.1.1.7129	fan3 filter alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.4.4.1.1.6911	fan1 pre runtime	(0..100)	seconds	read-only								x	
1.3.2.4.4.1.1.6912	fan1 run after time	(0..250)	seconds	read-only								x	
1.3.2.4.4.1.1.6916	fan1 start 100% time	(0..100)	seconds	read-only								x	
1.3.2.4.4.1.1.6917	fan1 reduce time	(1..120)	minutes	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.4.4.1.1.6918	fan1 reduce speed	(0..100)	percent	read-only								x	
1.3.2.4.4.1.1.6920	fan1 dehumidification speed	(0..100)	percent	read-only								x	
1.3.2.4.4.1.1.6921	fan1 ups speed	(0..20)	percent	read-only								x	
1.3.2.4.4.1.1.6922	fan1 offset filter clogged	(0..10)	percent	read-only								x	
1.3.2.4.4.1.1.6938	fan1 emergency starttemp.	(0..99)	0,0..9,9K	read-write								x	
1.3.2.4.4.1.1.6939	fan1 emergency endtemp.	(0..99)	0,0..9,9K	read-write								x	
1.3.2.4.4.1.1.6940	fan1 emergencyspeed	(0..100)	percent	read-write								x	
1.3.2.4.4.1.1.6941	fan1 dehumi time (delay)	(0..30)	minutes	read-only								x	
1.3.2.4.4.1.1.6942	fan1 min speed CW mode	(0..100)	percent	read-write								x	
1.3.2.4.4.1.1.6943	fan1 starttemp (freecooling, outdoor-temperature)	(-500..500)	-50,0..50,0deg C	read-only							x		
1.3.2.4.4.1.1.6944	fan1 power consumption	(0..10000)	0,0..1000,0W	read-only	X	x							
1.3.2.4.4.1.1.6945	fan1 rpm speed	(0..10000)	0..10000 rpm	read-only	X	x							
1.3.2.4.4.1.1.6946	fan1 current consumption	(0..1000)	0,0..100,0A	read-only	X	x							
1.3.2.4.4.1.1.6948	fan1 diff temp control start temperature difference	(0..250)	0,0..25,0K	read-write								x	
1.3.2.4.4.1.1.6949	fan1 diff temp control temperature range	(0..250)	0,0..25,0K	read-write								x	
1.3.2.4.4.1.1.6950	fan1 proportional coefficient	(0..100)	0..100	read-only								x	
1.3.2.4.4.1.1.6951	fan1 integral coefficient	(0..100)	0..100	read-only								x	
1.3.2.4.4.1.1.6952	fan1 derivative coefficient	(0..100)	0..100	read-only								x	
1.3.2.4.4.1.1.6953	fan1 stop if cooling not possible		inactive/active	read-only								x	
1.3.2.4.4.1.1.6961	fan1 filter max pressure drop	(0..1000)	0..1000 Pa	read-write								x	
1.3.2.4.4.1.1.6962	fan1 filter current pressure drop	(0..1000)	0..1000 Pa	read-only								x	
1.3.2.4.4.1.1.6963	fan1 diff temp control type	(0..1)	0=Raum/Zuluft, 1=Raum	read-only								x	
1.3.2.4.4.1.1.7011	fan2 pre runtime	(0..100)	seconds	read-only								x	
1.3.2.4.4.1.1.7012	fan2 run after time	(0..250)	seconds	read-only								x	
1.3.2.4.4.1.1.7016	fan2 start 100% time	(0..100)	seconds	read-only								x	
1.3.2.4.4.1.1.7017	fan2 reduce time	(1..120)	minutes	read-only								x	
1.3.2.4.4.1.1.7018	fan2 reduce speed	(0..100)	percent	read-only								x	
1.3.2.4.4.1.1.7020	fan2 dehumidification speed	(0..100)	percent	read-only								x	
1.3.2.4.4.1.1.7021	fan2 ups speed	(0..20)	percent	read-only								x	
1.3.2.4.4.1.1.7022	fan2 offset filter clogged	(0..10)	percent	read-only								x	
1.3.2.4.4.1.1.7038	fan2 emergency starttemp.	(0..99)	0,0..9,9K	read-write								x	
1.3.2.4.4.1.1.7039	fan2 emergency endtemp.	(0..99)	0,0..9,9K	read-write								x	
1.3.2.4.4.1.1.7040	fan2 emergencyspeed	(0..100)	percent	read-write								x	
1.3.2.4.4.1.1.7041	fan2 dehumi time (delay)	(0..30)	minutes	read-only								x	
1.3.2.4.4.1.1.7042	fan2 min speed CW mode	(0..100)	percent	read-write								x	
1.3.2.4.4.1.1.7043	fan2 starttemp (freecooling, outdoor-temperature)	(-500..500)	-50,0..50,0 deg C	read-only							x		
1.3.2.4.4.1.1.7044	fan2 power consumption	(0..10000)	0,0..1000,0W	read-only	X	x							
1.3.2.4.4.1.1.7045	fan2 rpm speed	(0..10000)	0..10000 rpm	read-only	X	x							
1.3.2.4.4.1.1.7046	fan2 current consumption	(0..1000)	0,0..100,0A	read-only	X	x							
1.3.2.4.4.1.1.7048	fan2 diff temp control start temperature difference	(0..250)	0,0..25,0K	read-write								x	
1.3.2.4.4.1.1.7049	fan2 differential temperature control temperature range	(0..250)	0,0..25,0K	read-write								x	
1.3.2.4.4.1.1.7050	fan2 proportional coefficient	(0..100)	0..100	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.4.4.1.1.7051	fan2 integral coefficient	(0..100)	0..100	read-only								x	
1.3.2.4.4.1.1.7052	fan2 derivative coefficient	(0..100)	0..100	read-only								x	
1.3.2.4.4.1.1.7053	fan2 stop if cooling not possible		inactive/active	read-only								x	
1.3.2.4.4.1.1.7061	fan2 filter max pressure drop	(0..1000)	0..1000 Pa	read-write								x	
1.3.2.4.4.1.1.7062	fan2 filter current pressure drop	(0..1000)	0..1000 Pa	read-only								x	
1.3.2.4.4.1.1.7063	fan2 diff temp control type	(0..1)	0=Raum/Zuluft, 1=Raum	read-only								x	
1.3.2.4.4.1.1.7111	fan3 pre runtime	(0..100)	seconds	read-only								x	
1.3.2.4.4.1.1.7112	fan3 run after time	(0..250)	seconds	read-only								x	
1.3.2.4.4.1.1.7116	fan3 start 100% time	(0..100)	seconds	read-only								x	
1.3.2.4.4.1.1.7117	fan3 reduce time	(1..120)	minutes	read-only								x	
1.3.2.4.4.1.1.7118	fan3 reduce speed	(0..100)	percent	read-only								x	
1.3.2.4.4.1.1.7120	fan3 dehumidification speed	(0..100)	percent	read-only								x	
1.3.2.4.4.1.1.7121	fan3 ups speed	(0..20)	percent	read-only								x	
1.3.2.4.4.1.1.7122	fan3 offset filter clogged	(0..10)	percent	read-only								x	
1.3.2.4.4.1.1.7138	fan3 emergency starttemp.	(0..99)	0,0..9,9K	read-write								x	
1.3.2.4.4.1.1.7139	fan3 emergency endtemp.	(0..99)	0,0..9,9K	read-write								x	
1.3.2.4.4.1.1.7140	fan3 emergencyspeed	(0..100)	percent	read-write								x	
1.3.2.4.4.1.1.7141	fan3 dehumi time (delay)	(0..30)	minutes	read-only								x	
1.3.2.4.4.1.1.7142	fan3 min speed CW mode	(0..100)	percent	read-write								x	
1.3.2.4.4.1.1.7143	fan3 starttemp (freecooling, outdoor-temperature)	(-500..500)	-50,0..50,0 deg C	read-only									
1.3.2.4.4.1.1.7144	fan3 power consumption	(0..10000)	0,0..1000,0W	read-only									
1.3.2.4.4.1.1.7145	fan3 rpm speed	(0..10000)	0..10000 rpm	read-only									
1.3.2.4.4.1.1.7146	fan3 current consumption	(0..10000)	0,0..1000,0W	read-only	X								
1.3.2.4.4.1.1.7148	fan3 diff temp control start temperature difference	(0..250)	0,0..25,0K	read-write								x	
1.3.2.4.4.1.1.7149	fan3 differential temperature control temperature range	(0..250)	0,0..25,0K	read-write								x	
1.3.2.4.4.1.1.7150	fan3 proportional coefficient	(0..100)	0..100	read-only								x	
1.3.2.4.4.1.1.7151	fan3 integral coefficient	(0..100)	0..100	read-only								x	
1.3.2.4.4.1.1.7152	fan3 derivative coefficient	(0..100)	0..100	read-only								x	
1.3.2.4.4.1.1.7153	fan3 stop if cooling not possible		inactive/active	read-only								x	
1.3.2.4.4.1.1.7161	fan3 filter max pressure drop	(0..1000)	0..1000 Pa	read-write								x	
1.3.2.4.4.1.1.7162	fan3 filter current pressure drop	(0..1000)	0..1000 Pa	read-only								x	
1.3.2.4.4.1.1.7163	fan3 diff temp control type	(0..1)	0=Raum/Zuluft, 1=Raum	read-only								x	
1.3.2.4.5.1.1.7200	louver1 config active		inactive/active	read-only								x	
1.3.2.4.5.1.1.7209	louver1 digital out	(0..31)	0..31	read-only								x	
1.3.2.4.5.1.1.7300	louver2 config active		inactive/active	read-only								x	
1.3.2.4.5.1.1.7309	louver2 digital out	(0..31)	0..31	read-only								x	
1.3.2.4.5.1.1.7400	louver3 config active		inactive/active	read-only								x	
1.3.2.4.5.1.1.7409	louver3 digital out	(0..31)	0..31	read-only								x	
1.3.2.4.6.1.1.11000	Filter 1 configuration active		inactive/active	read-only								x	
1.3.2.4.6.1.1.11002	Filter 1 common alarm configured		inactive/active	read-only								x	
1.3.2.4.6.1.1.11003	Filter 1 action on alarm		inactive/active	read-write								x	
1.3.2.4.6.1.1.11008	Filter 1 purpose		1= external air, 2= internal air	read-only								x	
1.3.2.4.6.1.1.11011	Filter 1 digital alarm output	(0..31)	0..31	read-only								x	
1.3.2.4.6.1.1.11100	Filter 2 configuration active		inactive/active	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.4.6.1.1.11102	Filter 2 common alarm configured		inactive/active	read-only								x	
1.3.2.4.6.1.1.11103	Filter 2 action on alarm		inactive/active	read-write								x	
1.3.2.4.6.1.1.11108	Filter 2 purpose		1= external air, 2= internal air	read-only								x	
1.3.2.4.6.1.1.11111	Filter 2 digital alarm output	(0..31)	0..31	read-only								x	
1.3.2.4.6.1.1.11112	Filter 2 alarm delay		seconds	read-write								x	
1.3.2.4.6.1.1.11200	Filter 3 configuration active		inactive/active	read-only								x	
1.3.2.4.6.1.1.11202	Filter 3 common alarm configured		inactive/active	read-only								x	
1.3.2.4.6.1.1.11203	Filter 3 action on alarm		inactive/active	read-write								x	
1.3.2.4.6.1.1.11208	Filter 3 purpose		1= external air, 2= internal air	read-only								x	
1.3.2.4.6.1.1.11211	Filter 3 digital alarm output	(0..31)	0..31	read-only								x	
1.3.2.4.6.1.1.11212	Filter 3 alarm delay		seconds	read-write								x	
1.3.2.4.6.1.1.11300	External Filter configuration active		inactive/active	read-only								x	
1.3.2.4.6.1.1.11302	External Filter common alarm configured		inactive/active	read-only								x	
1.3.2.4.6.1.1.11303	External Filter action on alarm		inactive/active	read-write								x	
1.3.2.4.6.1.1.11308	External Filter digital alarm input	(0..43)	0..43	read-only								x	
1.3.2.4.6.1.1.11309	External Filter digital alarm output	(0..31)	0..31	read-only								x	
1.3.2.4.6.1.1.11310	External Filter alarm delay		seconds	read-write								x	
1.3.2.5.1.1.1.2300	sensor1 config. active		inactive/active	read-only							x	x	x
1.3.2.5.1.1.1.2303	sensor1 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.1.1.1.2304	sensor1 limit common alarm config		inactive/active	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.5.1.1.1.2308	sensor1 purpose/use	(1..59)	1=Roomtemp, 2=Roomhumidity, 3=Supplytemp, 4=Supplyhumidity, 5=Watertemp in 1, 6=Outsidetemp, 7=Outsidehumidity, 8=Condensationtemp 1, 9=Condensation pressure 1, 10=Evaporationtemp 1, 11=Evaporation pressure 1, 12=Watertemp in 2, 13=Condensationtemp 2, 14=Condensation pressure 2, 15=Evaporationtemp 2, 16=Evaporation pressure2, 17=Setpoint temperature, 18=Setpoint relative humidity, 19=Watertemp out 1, 20=Watertemp out 2, 21=Waterpressure, 22=Raised floor pressure, 23=Universal temp 1, 24=differential pressure 1, 25=diff press 2, 26=diff press 3, 27=Roomtemp 1, 28=Supplytemp 1, 29=Roomtemp 2, 30=Supplytemp 2, 31=Roomtemp 3, 32=Supplytemp 3, 33=Roompressure, 34=water-mix-temp (intermediate temp), 35=diff. press. airflow, 36=Outside moisture content, 37=Air volume flow, 38=comp. cabinet temp., 39=elec. cabinet temp., 40=evaporator level RC1, 41=evaporator level RC2, 42=waterpressurePumpInput, 43=waterpressureDiff, 44=saturatedSuctionTemp1, 45=saturatedSuctionTemp2, 46=Mixed air temp, 47=Supply air pressure (in cPa), 48=actual electric power, 49=electric power limit, 50=water volume flow, 51=active electric power, 52=Shift setpoint temperature, 53=water volume flow 2, 54=water volume flow 3, 55=setpoint specific humidity, 56=condpress 1 (in cbar), 57=condpress 2 (in cbar), 58=evappress 1 (in cbar), 59=evappress 2 (in cbar)	read-only									x	x
1.3.2.5.1.1.1.2309	sensor1 type	(1..5)	1=current, 2=voltage, 3=PT100, 4=PT1000, 5=KTY81_121	read-only								x	x
1.3.2.5.1.1.1.2310	sensor1 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.1.1.1.2311	sensor1 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.1.1.1.2312	sensor1 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.1.1.1.2313	sensor1 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.1.1.1.2314	sensor1 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.1.1.1.2315	sensor1 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.1.1.1.2316	sensor1 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.1.1.1.2318	sensor1 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.2.1.1.2400	sensor2 config. active		inactive/active	read-only							x	x	x
1.3.2.5.2.1.1.2403	sensor2 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.2.1.1.2404	sensor2 limit common alarm config		inactive/active	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.5.2.1.1.2406	sensor2 bms value active		inactive/active	read-write								x	CC2
1.3.2.5.2.1.1.2408	sensor2 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.2.1.1.2409	sensor2 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.2.1.1.2410	sensor2 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.2.1.1.2411	sensor2 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.2.1.1.2412	sensor2 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.2.1.1.2413	sensor2 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.2.1.1.2414	sensor2 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.2.1.1.2415	sensor2 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.2.1.1.2416	sensor2 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.2.1.1.2418	sensor2 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.3.1.1.2500	sensor3 config. active		inactive/active	read-only							x	x	x
1.3.2.5.3.1.1.2503	sensor3 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.3.1.1.2504	sensor3 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.3.1.1.2508	sensor3 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.3.1.1.2509	sensor3 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.3.1.1.2510	sensor3 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.3.1.1.2511	sensor3 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.3.1.1.2512	sensor3 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.3.1.1.2513	sensor3 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.3.1.1.2514	sensor3 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.3.1.1.2515	sensor3 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.3.1.1.2516	sensor3 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.3.1.1.2518	sensor3 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.4.1.1.2600	sensor4 config. active		inactive/active	read-only							x	x	x
1.3.2.5.4.1.1.2603	sensor4 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.4.1.1.2604	sensor4 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.4.1.1.2608	sensor4 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.4.1.1.2609	sensor4 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.4.1.1.2610	sensor4 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.4.1.1.2611	sensor4 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.4.1.1.2612	sensor4 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.4.1.1.2613	sensor4 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.4.1.1.2614	sensor4 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.4.1.1.2615	sensor4 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.4.1.1.2616	sensor4 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.4.1.1.2618	sensor4 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.5.1.1.2700	sensor5 config. active		inactive/active	read-only							x	x	x
1.3.2.5.5.1.1.2703	sensor5 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.5.1.1.2704	sensor5 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.5.1.1.2708	sensor5 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.5.1.1.2709	sensor5 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.5.1.1.2710	sensor5 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.5.1.1.2711	sensor5 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.5.1.1.2712	sensor5 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.5.1.1.2713	sensor5 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.5.5.1.1.2714	sensor5 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.5.1.1.2715	sensor5 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.5.1.1.2716	sensor5 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.5.1.1.2718	sensor5 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.6.1.1.2800	sensor6 config. active		inactive/active	read-only								x	x
1.3.2.5.6.1.1.2803	sensor6 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.6.1.1.2804	sensor6 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.6.1.1.2808	sensor6 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.6.1.1.2809	sensor6 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.6.1.1.2810	sensor6 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.6.1.1.2811	sensor6 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.6.1.1.2812	sensor6 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.6.1.1.2813	sensor6 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.6.1.1.2814	sensor6 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.6.1.1.2815	sensor6 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.6.1.1.2816	sensor6 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.6.1.1.2818	sensor6 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.7.1.1.2900	sensor7 config. active		inactive/active	read-only								x	x
1.3.2.5.7.1.1.2903	sensor7 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.7.1.1.2904	sensor7 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.7.1.1.2908	sensor7 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.7.1.1.2909	sensor7 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.7.1.1.2910	sensor7 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.7.1.1.2911	sensor7 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.7.1.1.2912	sensor7 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.7.1.1.2913	sensor7 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.7.1.1.2914	sensor7 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.7.1.1.2915	sensor7 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.7.1.1.2916	sensor7 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.7.1.1.2918	sensor7 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.8.1.1.3000	sensor8 config. active		inactive/active	read-only								x	x
1.3.2.5.8.1.1.3003	sensor8 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.8.1.1.3004	sensor8 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.8.1.1.3008	sensor8 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.8.1.1.3009	sensor8 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.8.1.1.3010	sensor8 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.8.1.1.3011	sensor8 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.8.1.1.3012	sensor8 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.8.1.1.3013	sensor8 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.8.1.1.3014	sensor8 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.8.1.1.3015	sensor8 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.8.1.1.3016	sensor8 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.8.1.1.3018	sensor8 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.9.1.1.3100	sensor9 config. active		inactive/active	read-only								x	x
1.3.2.5.9.1.1.3103	sensor9 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.9.1.1.3104	sensor9 limit common alarm config		inactive/active	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.5.9.1.1.3108	sensor9 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.9.1.1.3109	sensor9 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.9.1.1.3110	sensor9 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.9.1.1.3111	sensor9 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.9.1.1.3112	sensor9 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.9.1.1.3113	sensor9 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.9.1.1.3114	sensor9 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.9.1.1.3115	sensor9 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.9.1.1.3116	sensor9 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.9.1.1.3118	sensor9 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.10.1.1.3200	sensor10 config. active		inactive/active	read-only								x	x
1.3.2.5.10.1.1.3203	sensor10 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.10.1.1.3204	sensor10 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.10.1.1.3208	sensor10 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.10.1.1.3209	sensor10 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.10.1.1.3210	sensor10 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.10.1.1.3211	sensor10 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.10.1.1.3212	sensor10 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.10.1.1.3213	sensor10 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.10.1.1.3214	sensor10 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.10.1.1.3215	sensor10 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.10.1.1.3216	sensor10 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.10.1.1.3218	sensor10 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.11.1.1.3300	sensor11 config. active		inactive/active	read-only								x	x
1.3.2.5.11.1.1.3303	sensor11 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.11.1.1.3304	sensor11 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.11.1.1.3308	sensor11 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.11.1.1.3309	sensor11 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.11.1.1.3310	sensor11 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.11.1.1.3311	sensor11 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.11.1.1.3312	sensor11 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.11.1.1.3313	sensor11 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.11.1.1.3314	sensor11 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.11.1.1.3315	sensor11 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.11.1.1.3316	sensor11 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.11.1.1.3318	sensor11 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.12.1.1.3400	sensor12 config. active		inactive/active	read-only								x	x
1.3.2.5.12.1.1.3403	sensor12 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.12.1.1.3404	sensor12 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.12.1.1.3408	sensor12 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.12.1.1.3409	sensor12 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.12.1.1.3410	sensor12 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.12.1.1.3411	sensor12 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.12.1.1.3412	sensor12 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.12.1.1.3413	sensor12 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.12.1.1.3414	sensor12 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.5.12.1.1.3415	sensor12 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.12.1.1.3416	sensor12 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.12.1.1.3418	sensor12 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.13.1.1.3500	sensor13 config. active		inactive/active	read-only								x	x
1.3.2.5.13.1.1.3503	sensor13 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.13.1.1.3504	sensor13 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.13.1.1.3508	sensor13 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.13.1.1.3509	sensor13 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.13.1.1.3510	sensor13 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.13.1.1.3511	sensor13 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.13.1.1.3512	sensor13 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.13.1.1.3513	sensor13 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.13.1.1.3514	sensor13 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.13.1.1.3515	sensor13 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.13.1.1.3516	sensor13 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.13.1.1.3518	sensor13 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.14.1.1.3600	sensor14 config. active		inactive/active	read-only								x	x
1.3.2.5.14.1.1.3603	sensor14 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.14.1.1.3604	sensor14 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.14.1.1.3608	sensor14 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.14.1.1.3609	sensor14 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.14.1.1.3610	sensor14 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.14.1.1.3611	sensor14 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.14.1.1.3612	sensor14 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.14.1.1.3613	sensor14 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.14.1.1.3614	sensor14 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.14.1.1.3615	sensor14 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.14.1.1.3616	sensor14 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.14.1.1.3618	sensor14 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.15.1.1.3700	sensor15 config. active		inactive/active	read-only								x	x
1.3.2.5.15.1.1.3703	sensor15 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.15.1.1.3704	sensor15 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.15.1.1.3708	sensor15 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.15.1.1.3709	sensor15 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.15.1.1.3710	sensor15 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.15.1.1.3711	sensor15 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.15.1.1.3712	sensor15 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.15.1.1.3713	sensor15 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.15.1.1.3714	sensor15 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.15.1.1.3715	sensor15 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.15.1.1.3716	sensor15 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.15.1.1.3718	sensor15 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.16.1.1.3800	sensor16 config. active		inactive/active	read-only								x	x
1.3.2.5.16.1.1.3803	sensor16 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.16.1.1.3804	sensor16 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.16.1.1.3808	sensor16 purpose	(1..59)	see sensor 1	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.5.16.1.1.3809	sensor16 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.16.1.1.3810	sensor16 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.16.1.1.3811	sensor16 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.16.1.1.3812	sensor16 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.16.1.1.3813	sensor16 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.16.1.1.3814	sensor16 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.16.1.1.3815	sensor16 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.16.1.1.3816	sensor16 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.16.1.1.3818	sensor16 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.17.1.1.3900	sensor17 config. active		inactive/active	read-only								x	x
1.3.2.5.17.1.1.3903	sensor17 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.17.1.1.3904	sensor17 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.17.1.1.3908	sensor17 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.17.1.1.3909	sensor17 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.17.1.1.3910	sensor17 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.17.1.1.3911	sensor17 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.17.1.1.3912	sensor17 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.17.1.1.3913	sensor17 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.17.1.1.3914	sensor17 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.17.1.1.3915	sensor17 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.17.1.1.3916	sensor17 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.17.1.1.3918	sensor17 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.18.1.1.4000	sensor18 config. active		inactive/active	read-only								x	x
1.3.2.5.18.1.1.4003	sensor18 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.18.1.1.4004	sensor18 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.18.1.1.4008	sensor18 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.18.1.1.4009	sensor18 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.18.1.1.4010	sensor18 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.18.1.1.4011	sensor18 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.18.1.1.4012	sensor18 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.18.1.1.4013	sensor18 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.18.1.1.4014	sensor18 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.18.1.1.4015	sensor18 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.18.1.1.4016	sensor18 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.18.1.1.4018	sensor18 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.19.1.1.4100	sensor19 config. active		inactive/active	read-only								x	x
1.3.2.5.19.1.1.4103	sensor19 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.19.1.1.4104	sensor19 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.19.1.1.4108	sensor19 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.19.1.1.4109	sensor19 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.19.1.1.4110	sensor19 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.19.1.1.4111	sensor19 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.19.1.1.4112	sensor19 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.19.1.1.4113	sensor19 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.19.1.1.4114	sensor19 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.19.1.1.4115	sensor19 tolerance	(0..100)	percent	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.5.19.1.1.4116	sensor19 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.19.1.1.4118	sensor19 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.20.1.1.4200	sensor20 config. active		inactive/active	read-only								x	x
1.3.2.5.20.1.1.4203	sensor20 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.20.1.1.4204	sensor20 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.20.1.1.4208	sensor20 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.20.1.1.4209	sensor20 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.20.1.1.4210	sensor20 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.20.1.1.4211	sensor20 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.20.1.1.4212	sensor20 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.20.1.1.4213	sensor20 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.20.1.1.4214	sensor20 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.20.1.1.4215	sensor20 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.20.1.1.4216	sensor20 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.20.1.1.4218	sensor20 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.21.1.1.4300	sensor21 config. active		inactive/active	read-only								x	x
1.3.2.5.21.1.1.4303	sensor21 defect common alarm config		inactive/active	read-only								x	x
1.3.2.5.21.1.1.4304	sensor21 limit common alarm config		inactive/active	read-only								x	x
1.3.2.5.21.1.1.4308	sensor21 purpose	(1..59)	see sensor 1	read-only								x	x
1.3.2.5.21.1.1.4309	sensor21 type	(1..5)	see sensor 1	read-only								x	x
1.3.2.5.21.1.1.4310	sensor21 analog input	(0..21)	0..21	read-only								x	x
1.3.2.5.21.1.1.4311	sensor21 min value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.21.1.1.4312	sensor21 max value	(0..200)	0,0..20,0mA/V	read-only								x	x
1.3.2.5.21.1.1.4313	sensor21 min phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.21.1.1.4314	sensor21 max phys. value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.5.21.1.1.4315	sensor21 tolerance	(0..100)	percent	read-only								x	x
1.3.2.5.21.1.1.4316	sensor21 alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.5.21.1.1.4318	sensor21 failure alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.1.1.1.7500	ext. alarm config active 1		inactive/active	read-only								x	x
1.3.2.6.1.1.1.1.7504	ext. Alarm 1 common alarm config		inactive/active	read-only								x	x
1.3.2.6.1.1.1.1.7508	ext. alarm1 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.1.1.1.7509	ext. alarm1 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.2.1.1.7600	ext. alarm config active 2		inactive/active	read-only								x	x
1.3.2.6.1.2.1.1.7604	ext. alarm 2 common alarm config		inactive/active	read-only								x	x
1.3.2.6.1.2.1.1.7608	ext. alarm2 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.2.1.1.7609	ext. alarm2 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.3.1.1.7700	ext. alarm config active 3		inactive/active	read-only								x	x
1.3.2.6.1.3.1.1.7704	ext. alarm 3 common alarm config		inactive/active	read-only								x	x
1.3.2.6.1.3.1.1.7708	ext. alarm3 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.3.1.1.7709	ext. alarm3 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.4.1.1.7800	ext. alarm config active 4		inactive/active	read-only								x	x
1.3.2.6.1.4.1.1.7804	ext. alarm 4 common alarm config		inactive/active	read-only								x	x
1.3.2.6.1.4.1.1.7808	ext. alarm4 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.4.1.1.7809	ext. alarm4 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.5.1.1.7900	ext. alarm config active 5		inactive/active	read-only								x	x
1.3.2.6.1.5.1.1.7904	ext. alarm 5 common alarm config		inactive/active	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.6.1.5.1.1.7908	ext. alarm5 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.5.1.1.7909	ext. alarm5 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.6.1.1.8000	ext. alarm config active 6		inactive/active	read-only								x	x
1.3.2.6.1.6.1.1.8004	ext. alarm 6 common alarm config		inactive/active	read-only								x	x
1.3.2.6.1.6.1.1.8008	ext. alarm6 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.6.1.1.8009	ext. alarm6 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.7.1.1.8100	ext. alarm config active 7		inactive/active	read-only								x	x
1.3.2.6.1.7.1.1.8104	ext. alarm 7 common alarm config		inactive/active	read-only								x	x
1.3.2.6.1.7.1.1.8108	ext. alarm7 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.7.1.1.8109	ext. alarm7 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.8.1.1.8200	ext. alarm config active 8		inactive/active	read-only								x	x
1.3.2.6.1.8.1.1.8204	ext. alarm 8 common alarm config		inactive/active	read-only								x	x
1.3.2.6.1.8.1.1.8208	ext. alarm8 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.8.1.1.8209	ext. alarm8 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.9.1.1.8300	ext. alarm config active 9		inactive/active	read-only								x	x
1.3.2.6.1.9.1.1.8304	ext. alarm 9 common alarm config		inactive/active	read-only								x	x
1.3.2.6.1.9.1.1.8308	ext. alarm9 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.9.1.1.8309	ext. alarm9 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.1.10.1.1.8400	ext. alarm config active 10		inactive/active	read-only								x	x
1.3.2.6.1.10.1.1.8404	ext. alarm 10 common alarm config		inactive/active	read-only								x	x
1.3.2.6.1.10.1.1.8408	ext. alarm10 digital in	(0..42)	0..42	read-only								x	x
1.3.2.6.1.10.1.1.8409	ext. alarm10 priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.2.1.1.11	busalarmcommon		not conf./ configured	read-only								x	x
1.3.2.6.2.1.1.13	busadrconflictcommon		not conf./ configured	read-only								x	x
1.3.2.6.2.1.1.16	busalarmprio	(0..31)	0..31	read-only								x	x
1.3.2.6.2.1.1.18	busadrconflictprio	(0..31)	0..31	read-only								x	x
1.3.2.6.2.1.1.1704	fire alarm DIN	(0..42)	0..42	read-only								x	x
1.3.2.6.2.1.1.1705	water alarm DIN	(0..42)	0..42	read-only								x	x
1.3.2.6.2.1.1.1706	waterflow alarm DIN	(0..42)	0..42	read-only								x	x
1.3.2.6.2.1.1.1707	phase alarm DIN	(0..42)	0..42	read-only								x	x
1.3.2.6.2.1.1.1709	temperature AOUT	(0..20)	0..20	read-only								x	
1.3.2.6.2.1.1.1710	humidity AOUT	(0..20)	0..20	read-only								x	
1.3.2.6.2.1.1.1711	fire alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.2.1.1.1713	water alarm priorities	(0..31)	0..31	read-only								x	
1.3.2.6.2.1.1.1715	phase alarm priorities	(0..31)	0..31	read-only								x	x
1.3.2.6.2.1.1.1719	waterflow alarm priority	(0..31)	0..31	read-only								x	x
1.3.2.6.2.1.1.1742	fire alarm common alarm config		inactive/active	read-only								x	x
1.3.2.6.2.1.1.1743	water alarm common alarm config		inactive/active	read-only								x	x
1.3.2.6.2.1.1.1744	phase alarm common alarm config		inactive/active	read-only								x	x
1.3.2.6.2.1.1.1747	waterflow alarm common alarm config		inactive/active	read-only								x	x
1.3.2.6.2.1.1.10302	common alarm configured with room high pressure		inactive/active	read-only								x	
1.3.2.6.2.1.1.10310	force summer mode externally digital in	(0..43)	0..43	read-only								x	
1.3.2.6.2.1.1.10311	room high pressure alarm digital input	(0..43)	0..43	read-only								x	
1.3.2.6.2.1.1.10312	room high pressure alarm digital output	(0..31)	0..31	read-only								x	
1.3.2.6.3.1.1.1700	common alarm DOUT	(0..31)	0..31	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.6.3.1.1.1701	winter mode (FC possible) DOUT	(0..31)	0..31	read-only								x	x
1.3.2.6.3.1.1.1702	remote on/off DIN	(0..42)	0..42	read-only								x	x
1.3.2.6.3.1.1.1703	ups DIN	(0..42)	0..42	read-only								x	x
1.3.2.6.3.1.1.1708	CW-disable/DX-enable DIN	(0..42)	0..42	read-only								x	
1.3.2.6.3.1.1.1725	unit on/off DOUT	(0..31)	0..31	read-only									x
1.3.2.6.3.1.1.1726	unit freecooling drycooler release dout	(0..31)	0..31	read-only									
1.3.2.6.3.1.1.1727	fan running DOUT	(0..31)	0..31	read-only								x	
1.3.2.6.3.1.1.1728	PC-Stop digital out	(0..31)	0..31	read-only								x	
1.3.2.6.4.1.1.1.8900	valout1 config. Active		inactive/active	read-only								x	x
1.3.2.6.4.1.1.1.8908	valout1 purpose/use	(1..59)	see sensor 1	read-only								x	x
1.3.2.6.4.1.1.1.8910	valout1 analog output	(0..20)	0..20	read-only								x	x
1.3.2.6.4.1.1.1.8911	valout1 min value	(0..200)	0,0..20,0mA/V	read-only									
1.3.2.6.4.1.1.1.8912	valout1 max value	(0..200)	0,0..20,0mA/V	read-only									
1.3.2.6.4.2.1.1.9000	valout2 config. Active		inactive/active	read-only								x	x
1.3.2.6.4.2.1.1.9008	valout2 purpose/use	(1..59)	see sensor 1	read-only								x	x
1.3.2.6.4.2.1.1.9010	valout2 analog output	(0..20)	0..20	read-only								x	x
1.3.2.6.4.2.1.1.9011	valout2 min value	(0..200)	0,0..20,0mA/V	read-only									
1.3.2.6.4.2.1.1.9012	valout2 max value	(0..200)	0,0..20,0mA/V	read-only									
1.3.2.6.4.3.1.1.9100	valout3 config. Active		inactive/active	read-only								x	x
1.3.2.6.4.3.1.1.9108	valout3 purpose/use	(1..59)	see sensor 1	read-only								x	x
1.3.2.6.4.3.1.1.9110	valout3 analog output	(0..20)	0..20	read-only								x	x
1.3.2.6.4.3.1.1.9111	valout3 min value	(0..200)	0,0..20,0mA/V	read-only									
1.3.2.6.4.3.1.1.9112	valout3 max value	(0..200)	0,0..20,0mA/V	read-only									
1.3.2.6.4.4.1.1.9200	valout4 config. Active		inactive/active	read-only								x	x
1.3.2.6.4.4.1.1.9208	valout4 purpose/use	(1..59)	see sensor 1	read-only								x	x
1.3.2.6.4.4.1.1.9210	valout4 analog output	(0..20)	0..20	read-only								x	x
1.3.2.6.4.4.1.1.9211	valout4 min value	(0..200)	0,0..20,0mA/V	read-only									
1.3.2.6.4.4.1.1.9212	valout4 max value	(0..200)	0,0..20,0mA/V	read-only									
1.3.2.7.1.1.1749	ups action fan		inactive/active	read-only								x	
1.3.2.7.1.1.1750	ups action cooling		inactive/active	read-only								x	x
1.3.2.7.1.1.1751	ups action heating		inactive/active	read-only								x	x
1.3.2.7.1.1.1752	ups action humidification		inactive/active	read-only								x	x
1.3.2.7.1.1.1753	ups action dehumidification		inactive/active	read-only								x	x
1.3.2.8.1.1.1.1.4401	compr.1 manual operation active		inactive/active	read-write								x	x
1.3.2.8.1.1.1.1.4402	compr.1 manual operation state		inactive/active	read-write								x	x
1.3.2.8.1.1.1.1.4406	compr. 1 economizer active		inactive/active	read-only									CC2
1.3.2.8.1.1.1.1.4501	compr. 2 manual operation active		inactive/active	read-write								x	x
1.3.2.8.1.1.1.1.4502	compr. 2 manual operation state		inactive/active	read-write								x	x
1.3.2.8.1.1.1.1.4506	compr. 2 economizer active		inactive/active	read-only									CC2
1.3.2.8.1.1.1.1.9501	compr. 3 manual operation active		inactive/active	read-write									CC2
1.3.2.8.1.1.1.1.9502	compr. 3 manual operation state		inactive/active	read-write									CC2
1.3.2.8.1.1.1.1.9506	compr. 3 economizer active		inactive/active	read-only									CC2
1.3.2.8.1.1.1.1.9601	compr. 4 manual operation active		inactive/active	read-write									CC2
1.3.2.8.1.1.1.1.9602	compr. 4 manual operation state		inactive/active	read-write									CC2
1.3.2.8.1.1.1.1.9606	compr. 4 economizer active		inactive/active	read-only									CC2
1.3.2.8.1.1.1.1.9701	compr. 5 manual operation active		inactive/active	read-write									CC2

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.8.1.1.1.1.9702	compr. 5 manual operation state		inactive/active	read-write									CC2
1.3.2.8.1.1.1.1.9706	compr. 5 economizer active		inactive/active	read-only									CC2
1.3.2.8.1.1.1.1.9801	compr. 6 manual operation active		inactive/active	read-write									CC2
1.3.2.8.1.1.1.1.9802	compr. 6 manual operation state		inactive/active	read-write									CC2
1.3.2.8.1.1.1.1.9806	compr. 6 economizer active		inactive/active	read-only									CC2
1.3.2.8.1.2.1.1.1.4601	suctionvalve1 manual operation active		inactive/active	read-write								x	
1.3.2.8.1.2.1.1.1.4612	suctionvalve1 manual operation value	(0..100)	percent	read-write								x	
1.3.2.8.1.2.1.1.1.4613	suctionvalve1 min opening grade	(0..100)	0..100%	read-only								x	
1.3.2.8.1.2.2.1.1.4701	suctionvalve2 manual operation active		inactive/active	read-write								x	
1.3.2.8.1.2.2.1.1.4712	suctionvalve2 manual operation value	(0..100)	percent	read-write								x	
1.3.2.8.1.2.2.1.1.4713	suctionvalve2 min opening grade	(0..100)	percent	read-only								x	
1.3.2.8.1.2.3.1.1.5201	GE/CW-valve manual operation active		inactive/active	read-write								x	x
1.3.2.8.1.2.3.1.1.5215	GE/CW-valve man. operation opening grade	(0..100)	percent	read-write								x	x
1.3.2.8.1.2.4.1.1.5301	G-valve 1 manual operation active		inactive/active	read-write								x	x
1.3.2.8.1.2.4.1.1.5313	G-valve 1 manual operation opening grade	(0..100)	percent	read-write								x	x
1.3.2.8.1.2.4.1.1.5351	G-valve 2 manual operation active		inactive/active	read-write								x	CC2
1.3.2.8.1.2.4.1.1.5363	G-valve 2 manual operation opening grade	(0..100)	percent	read-write								x	CC2
1.3.2.8.1.2.5.1.1.1.9301	hgbp1 manual operation active		inactive/active	read-only								x	x
1.3.2.8.1.2.5.1.1.1.9317	hgbp1 man. operation opening grade	(0..100)	0..100%	read-only								x	x
1.3.2.8.1.2.5.2.1.1.9401	hgbp2 manual operation active		inactive/active	read-only								x	
1.3.2.8.1.2.5.2.1.1.9417	hgbp2 man. operation opening grade	(0..100)	0..100%	read-only								x	
1.3.2.8.1.2.6.1.1.1.8704	eev1 manual operation		/ active	read-only								x	x
1.3.2.8.1.2.6.1.1.1.8725	eev1 manual operation value	(0..10000)	0,0..100,0%	read-only								x	x
1.3.2.8.1.2.6.2.1.1.8804	eev2 manual operation		/ active	read-only								x	x
1.3.2.8.1.2.6.2.1.1.8825	eev2 manual operation value	(0..10000)	0,0..100,0%	read-only								x	x
1.3.2.8.1.3.1.1.1.5401	drycooler1 manual operation active		inactive/active	read-write								x	x
1.3.2.8.1.3.1.1.1.5404	drycooler1 manual operation running		inactive/active	read-write								x	
1.3.2.8.1.3.1.1.1.5422	drycooler1 manual operation speed	(1..100)	percent	read-write								x	x
1.3.2.8.1.3.2.1.1.5501	drycooler2 manual operation active		inactive/active	read-write								x	
1.3.2.8.1.3.2.1.1.5504	drycooler2 manual operation running		inactive/active	read-write								x	
1.3.2.8.1.3.3.1.1.5601	drycooler3 manual operation active		inactive/active	read-write								x	
1.3.2.8.1.3.3.1.1.5604	drycooler3 manual operation running		inactive/active	read-write								x	
1.3.2.8.1.3.4.1.1.5701	drycooler4 manual operation active		inactive/active	read-write								x	
1.3.2.8.1.3.4.1.1.5704	drycooler4 manual operation running		inactive/active	read-write								x	
1.3.2.8.1.4.1.1.1.5801	pump1 manual operation active		inactive/active	read-write								x	x
1.3.2.8.1.4.1.1.1.5805	pump1 manual operation running		inactive/active	read-only								x	x
1.3.2.8.1.4.1.1.1.5822	pump1 manual operation speed	(0..100)	percent	read-write								x	
1.3.2.8.1.4.2.1.1.5901	pump2 manual operation active		inactive/active	read-write								x	x
1.3.2.8.1.4.2.1.1.5905	pump2 manual operation running		inactive/active	read-only								x	x
1.3.2.8.1.4.2.1.1.5922	pump2 manual operation speed	(0..100)	percent	read-write								x	
1.3.2.8.1.4.3.1.1.6001	pump3 manual operation active		inactive/active	read-write								x	x
1.3.2.8.1.4.3.1.1.6005	pump3 manual operation running		inactive/active	read-only								x	x
1.3.2.8.1.4.3.1.1.6022	pump3 manual operation speed	(0..100)	percent	read-write								x	
1.3.2.8.1.4.4.1.1.6101	pump4 manual operation active		inactive/active	read-write								x	x
1.3.2.8.1.4.4.1.1.6105	pump4 manual operation running		inactive/active	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.8.1.4.4.1.1.6122	pump4 manual operation speed	(0..100)	percent	read-write								x	
1.3.2.8.1.5.1.1.1.9901	ECO louver manual operation active		inactive/active	read-write								x	
1.3.2.8.1.5.1.1.1.9914	ECO louver man. op. opening grade	(0..100)	0..100%	read-write								x	
1.3.2.8.1.5.2.1.1.10401	Fresh air louver manual operation active		inactive/active	read-write								x	
1.3.2.8.1.5.2.1.1.10409	Fresh air louver manual operation opening grade	(0..100)	percent	read-write								x	
1.3.2.8.1.5.3.1.1.10501	Anti-freeze louver manual operation active		inactive/active	read-write								x	
1.3.2.8.1.5.3.1.1.10509	Anti-freeze louver manual operation opening grade	(0..100)	percent	read-write								x	
1.3.2.8.1.5.4.1.1.10601	Circulation louver manual operation active		inactive/active	read-write								x	
1.3.2.8.1.5.4.1.1.10609	Circulation louver manual operation opening grade	(0..100)	percent	read-write								x	
1.3.2.8.1.5.5.1.1.10701	Exit louver manual operation active		inactive/active	read-write								x	
1.3.2.8.1.5.5.1.1.10703	Exit louver manual operation opening state		inactive/active	read-write								x	
1.3.2.8.1.5.5.1.1.10710	Exit louver manual operation opening grade	(0..100)	percent	read-write								x	
1.3.2.8.1.6.1.1.10801	Cond. fan 1 manual operation active		inactive/active	read-write								x	CC2
1.3.2.8.1.6.1.1.10809	Cond. fan 1 manual operation speed	(0..100)	percent	read-write								x	CC2
1.3.2.8.1.6.1.1.10901	Cond. fan 2 manual operation active		inactive/active	read-write								x	CC2
1.3.2.8.1.6.1.1.10909	Cond. fan 2 manual operation speed	(0..100)	percent	read-write								x	CC2
1.3.2.8.2.1.1.1.1.4801	elec.-heating1 manual operation active		inactive/active	read-write								x	
1.3.2.8.2.1.1.1.1.4804	elec.-heating1 manual operation running		inactive/active	read-write								x	
1.3.2.8.2.1.1.1.1.4818	elec.-heating1 manual operation PWM-grade	(0..100)	percent	read-write								x	
1.3.2.8.2.1.2.1.1.4901	elec.-heating2 manual operation active		inactive/active	read-write								x	
1.3.2.8.2.1.2.1.1.4904	elec.-heating2 manual operation running		inactive/active	read-write								x	
1.3.2.8.2.1.3.1.1.5001	elec.-heating3 manual operation active		inactive/active	read-write								x	
1.3.2.8.2.1.3.1.1.5004	elec.-heating3 manual operation running		inactive/active	read-write								x	
1.3.2.8.2.1.4.1.1.5101	elec.-heating4 manual operation active		inactive/active	read-write								x	
1.3.2.8.2.1.4.1.1.5104	elec.-heating4 manual operation running		inactive/active	read-write								x	
1.3.2.8.2.2.1.1.6201	hotgas-heating manual operation active		inactive/active	read-write								x	
1.3.2.8.2.2.1.1.6203	hotgas-heating manual operation running		inactive/active	read-write								x	
1.3.2.8.2.3.1.1.6301	PWW-heating manual operation active		inactive/active	read-write								x	
1.3.2.8.2.3.1.1.6303	PWW-heating manual operation running		inactive/active	read-write								x	
1.3.2.8.2.3.1.1.6316	PWW-heating manual operation value	(0..100)	percent	read-write								x	
1.3.2.8.3.1.1.1.6401	humidifier1 manual operation active		inactive/active	read-write								x	
1.3.2.8.3.1.1.1.6404	humidifier1 manual operation running		inactive/active	read-write								x	
1.3.2.8.3.1.1.1.6428	humidifier1 manual operation value	(0..100)	percent	read-write								x	
1.3.2.8.3.1.1.1.6501	humidifier2 manual operation active		inactive/active	read-write								x	
1.3.2.8.3.1.1.1.6504	humidifier2 manual operation running		inactive/active	read-write								x	
1.3.2.8.3.1.1.1.6528	humidifier2 manual operation value	(0..100)	percent	read-write								x	
1.3.2.8.3.1.1.1.6601	humidifier3 manual operation active		inactive/active	read-write								x	
1.3.2.8.3.1.1.1.6604	humidifier3 manual operation running		inactive/active	read-write								x	
1.3.2.8.3.1.1.1.6628	humidifier3 manual operation value	(0..100)	percent	read-write								x	
1.3.2.8.3.2.1.1.6801	dehumidification manual operation active		inactive/active	read-write								x	
1.3.2.8.3.2.1.1.6804	dehumidification manual operation running		inactive/active	read-write								x	
1.3.2.8.4.1.1.1.6901	fan1 manual operation active		inactive/active	read-write								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.8.4.1.1.1.6905	fan1 manual operation running		inactive/active	read-write								x	
1.3.2.8.4.1.1.1.6933	fan1 manual operation speed	(0..100)	percent	read-write								x	
1.3.2.8.4.1.1.1.7005	fan2 manual operation running		inactive/active	read-write								x	
1.3.2.8.4.1.1.1.7033	fan2 manual operation speed	(0..100)	percent	read-write								x	
1.3.2.8.4.1.1.1.7105	fan3 manual operation running		inactive/active	read-write								x	
1.3.2.8.4.1.1.1.7133	fan3 manual operation speed	(0..100)	percent	read-write								x	
1.3.2.8.4.2.1.1.7201	louver1 manual operation active		inactive/active	read-write								x	
1.3.2.8.4.2.1.1.7203	louver1 manual operation open		inactive/active	read-write								x	
1.3.2.8.4.2.1.1.7301	louver2 manual operation active		inactive/active	read-write								x	
1.3.2.8.4.2.1.1.7303	louver2 manual operation open		inactive/active	read-write								x	
1.3.2.8.4.2.1.1.7401	louver3 manual operation active		inactive/active	read-write								x	
1.3.2.8.4.2.1.1.7403	louver3 manual operation open		inactive/active	read-write								x	
1.3.2.8.5.1.1.1.2305	sensor1 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.1.1.1.2306	sensor1 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.1.1.1.2323	sensor1 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.2.1.1.2405	sensor2 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.2.1.1.2423	sensor2 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.2.1.1.2424	sensor2 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.3.1.1.2505	sensor3 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.3.1.1.2506	sensor3 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.3.1.1.2523	sensor3 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.3.1.1.2524	sensor3 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.4.1.1.2605	sensor4 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.4.1.1.2606	sensor4 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.4.1.1.2623	sensor4 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.4.1.1.2624	sensor4 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.5.1.1.2705	sensor5 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.5.1.1.2706	sensor5 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.5.1.1.2723	sensor5 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.5.1.1.2724	sensor5 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.6.1.1.2805	sensor6 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.6.1.1.2806	sensor6 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.6.1.1.2823	sensor6 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.6.1.1.2824	sensor6 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.7.1.1.2905	sensor7 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.7.1.1.2906	sensor7 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.7.1.1.2923	sensor7 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.7.1.1.2924	sensor7 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.8.1.1.3005	sensor8 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.8.1.1.3006	sensor8 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.8.1.1.3023	sensor8 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.8.1.1.3024	sensor8 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.9.1.1.3105	sensor9 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.9.1.1.3106	sensor9 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.9.1.1.3123	sensor9 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.9.1.1.3124	sensor9 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.8.5.10.1.1.3205	sensor10 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.10.1.1.3206	sensor10 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.10.1.1.3223	sensor10 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.10.1.1.3224	sensor10 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.11.1.1.3305	sensor11 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.11.1.1.3306	sensor11 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.11.1.1.3323	sensor11 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.11.1.1.3324	sensor11 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.12.1.1.3405	sensor12 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.12.1.1.3406	sensor12 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.12.1.1.3423	sensor12 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.12.1.1.3424	sensor12 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.13.1.1.3505	sensor13 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.13.1.1.3506	sensor13 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.13.1.1.3523	sensor13 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.13.1.1.3524	sensor13 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.14.1.1.3605	sensor14 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.14.1.1.3606	sensor14 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.14.1.1.3623	sensor14 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.14.1.1.3624	sensor14 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.15.1.1.3705	sensor15 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.15.1.1.3706	sensor15 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.15.1.1.3723	sensor15 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.15.1.1.3724	sensor15 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.16.1.1.3805	sensor16 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.16.1.1.3806	sensor16 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.16.1.1.3823	sensor16 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.16.1.1.3824	sensor16 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.17.1.1.3905	sensor17 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.17.1.1.3906	sensor17 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.17.1.1.3923	sensor17 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.17.1.1.3924	sensor17 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.18.1.1.4005	sensor18 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.18.1.1.4006	sensor18 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.18.1.1.4023	sensor18 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.18.1.1.4024	sensor18 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.19.1.1.4105	sensor19 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.19.1.1.4106	sensor19 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.19.1.1.4123	sensor19 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.19.1.1.4124	sensor19 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.20.1.1.4205	sensor20 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.20.1.1.4206	sensor20 bms value active		inactive/active	read-write								x	CC2
1.3.2.8.5.20.1.1.4223	sensor20 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.20.1.1.4224	sensor20 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.5.21.1.1.4305	sensor21 manual operation active		inactive/active	read-only								x	x
1.3.2.8.5.21.1.1.4306	sensor21 bms value active		inactive/active	read-write								x	CC2

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.2.8.5.21.1.1.4323	sensor21 manual operation value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-only								x	x
1.3.2.8.5.21.1.1.4324	sensor21 bms value	(-1000..1000)	-100,0..100,0 deg C/%rF/bar	read-write								x	CC2
1.3.2.8.6.1.1.1.1.7501	ext. alarm manual operation enable 1		inactive/active	read-only								x	x
1.3.2.8.6.1.1.1.1.7503	ext. alarm manual operation active 1		inactive/active	read-only								x	x
1.3.2.8.6.1.2.1.1.7601	ext. alarm manual operation enable 2		inactive/active	read-only								x	x
1.3.2.8.6.1.2.1.1.7603	ext. alarm manual operation active 2		inactive/active	read-only								x	x
1.3.2.8.6.1.3.1.1.7701	ext. alarm manual operation enable 3		inactive/active	read-only								x	x
1.3.2.8.6.1.3.1.1.7703	ext. alarm manual operation active 3		inactive/active	read-only								x	x
1.3.2.8.6.1.4.1.1.7801	ext. alarm manual operation enable 4		inactive/active	read-only								x	x
1.3.2.8.6.1.4.1.1.7803	ext. alarm manual operation active 4		inactive/active	read-only								x	x
1.3.2.8.6.1.5.1.1.7901	ext. alarm manual operation enable 5		inactive/active	read-only								x	x
1.3.2.8.6.1.5.1.1.7903	ext. alarm manual operation active 5		inactive/active	read-only								x	x
1.3.2.8.6.1.6.1.1.8001	ext. alarm manual operation enable 6		inactive/active	read-only								x	x
1.3.2.8.6.1.6.1.1.8003	ext. alarm manual operation active 6		inactive/active	read-only								x	x
1.3.2.8.6.1.7.1.1.8101	ext. alarm manual operation enable 7		inactive/active	read-only								x	x
1.3.2.8.6.1.7.1.1.8103	ext. alarm manual operation active 7		inactive/active	read-only								x	x
1.3.2.8.6.1.8.1.1.8201	ext. alarm manual operation enable 8		inactive/active	read-only								x	x
1.3.2.8.6.1.8.1.1.8203	ext. alarm manual operation active 8		inactive/active	read-only								x	x
1.3.2.8.6.1.9.1.1.8301	ext. alarm manual operation enable 9		inactive/active	read-only								x	x
1.3.2.8.6.1.9.1.1.8303	ext. alarm manual operation active 9		inactive/active	read-only								x	x
1.3.2.8.6.1.10.1.1.8401	ext. alarm manual operation enable 10		inactive/active	read-only								x	x
1.3.2.8.6.1.10.1.1.8403	ext. alarm manual operation active 10		inactive/active	read-only								x	x
1.3.3.1.1.11600	XYZ alarm valid (local stop)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11601	XYZ alarm valid (comp LP alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11602	XYZ alarm valid (comp alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11603	XYZ alarm valid (e-heating alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11604	XYZ alarm valid (humidifier alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11605	XYZ alarm valid (humidifier 5uS alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11606	XYZ alarm valid (humidifier 20uS alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11607	XYZ alarm valid (air flow alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11608	XYZ alarm valid (filter clogged)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11609	XYZ alarm valid (external alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11610	XYZ alarm valid (pump alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11611	XYZ alarm valid (drycooler alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11612	XYZ alarm valid (water alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11613	XYZ alarm valid (room temp too high)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11614	XYZ alarm valid (room humidity too high)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11615	XYZ alarm valid (supply temp too high)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11616	XYZ alarm valid (supply humidity too high)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11617	XYZ alarm valid (room temp too low)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11618	XYZ alarm valid (room humidity too low)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11619	XYZ alarm valid (supply temp too low)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11620	XYZ alarm valid (supply humidity too low)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11621	XYZ alarm valid (water temp too high)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11622	XYZ alarm valid (water temp too low)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11623	XYZ alarm valid (fire alarm)		see table "Valid zone alarms"	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.3.3.1.1.11624	XYZ alarm valid (sensor alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11625	XYZ alarm valid (sensor break)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11626	XYZ alarm valid (hotgas reheat alarm)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11627	XYZ alarm valid (Phase failure)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11628	XYZ alarm valid (BMS stop 1)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11629	XYZ alarm valid (Refrigerant circuit 1)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11630	XYZ alarm valid (Refrigerant circuit 2)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11631	XYZ alarm valid (Refrigerant circuits 1 and 2)		see table "Valid zone alarms"	read-only								x	x
1.3.3.1.1.11706	my zone number of error units	(0..32)	0..32	read-only								x	x
1.3.3.1.1.11707	my zone emergency temperature	(0..400)	0,0..40,0 deg C	read-only								x	x
1.3.3.1.1.11708	my zone CW energy save mode activ		inactive/active	read-only								x	
1.3.3.1.1.11709	my zone testsequencing		inactive/active	read-only								x	x
1.3.3.1.1.11710	my zone average determination of temp. and humi.		inactive/active	read-only								x	x
1.3.3.1.1.11711	my zone standby in average determination		inactive/active	read-only								x	x
1.3.3.1.1.11712	my zone emergency operation active		inactive/active	read-only								x	x
1.3.3.1.1.11713	my zone average determination of air pressure		inactive/active	read-only								x	
1.3.3.1.1.11714	my zone average determination of room pressure		inactive/active	read-only								x	
1.3.3.1.1.11780	my zone nMax	(0..100)	0..100%	read-write								x	x
1.3.3.1.1.11781	GE3 relative start temp of my zone	(0..99)	0,0..9,9K	read-only								x	
1.3.3.1.1.11782	GE3 hysteresis of my zone	(0..99)	0,0..9,9K	read-only								x	
1.3.3.1.1.11783	GE3 absolute start temp of my zone	(-1000..1000)	-100,0..100,0 deg C	read-only								x	
1.3.3.1.1.11784	GEp absolute start watertemp of my zone	(-1000..1000)	-100,0..100,0 deg C	read-only								x	
1.3.3.1.1.11785	GEp water hysteresis of my zone	(0..99)	0,0..9,9K	read-only								x	
1.3.3.1.1.11786	number of units of my zone (for PT)	(0..6)	0..6	read-only									
1.3.3.1.1.11787	my zone outdoor temperature	(-1000..1000)	-100,0..100,0 deg C	read-only								x	x
1.3.3.1.1.11788	my zone current raised floor pressure	(0..1000)	0..1000Pa	read-only								x	
1.3.3.1.1.11789	Gep relative start watertemp of my zone	(0..99)	0,0..9,9K	read-only								x	
1.3.3.1.1.11790	my zone current room pressure	(0..1000)	0..1000Pa	read-only								x	
1.3.3.1.1.11791	my zone: average determ. delay for temp. and humi.		0..255s	read-only								x	
1.3.3.1.1.11792	my zone: current supply air pressure		-327,68..327,68 Pa	read-only								x	
1.3.3.1.1.11793	my zone: nMax for start of standby unit during SAPSM	(0..100)	0..100%	read-write								x	
1.3.3.1.1.11794	my zone: supply air pressure value selection	(0..3)	0=unit,1=avg,2=min,3=max	read-write								x	
1.3.4.3.2.5.1.1.10810	Cond. fan 1 runtime		hours	read-only		x						x	CC2
1.3.4.3.2.5.1.1.10910	Cond. fan 2 runtime		hours	read-only								x	CC2
1.3.4.4.1.1.1717	maintenance alarm prio	(0..31)	0..31	read-only								x	x
1.3.4.4.1.1.1745	maintenance common alarm config		inactive/active	read-only								x	x
1.3.5.2.1.1.6	global adress			read-only		x						x	x
1.4.1.1.1.10	busalarm		ok/error	read-only		x					x	x	x
1.4.1.1.1.12	busadrconflict		ok/error	read-only								x	x
1.4.1.1.1.1013	Unit on / off		off/on	read-only	x	x	x	x	x	x		x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.4.2.1.1.4	number of modules	(0..6)		read-only		x						x	x
1.4.2.1.1.7	hardware type (controller type)		0=unknown, 1=C4000, 2=C1001, 3=C1002, 4=C5000, 5=C6000, 6=C1010, 7=C7000IOC, 8=C7000AT, 9=C7000PT, 10=C5MSC, 11=C7000PT2, 12=C2020, 13=C100, 14=C102, 15=C103	read-only	x	x	x	x	x	x		x	x
1.4.2.1.1.8	general error		ok/error	read-only		x						x	x
1.4.2.1.1.1000	PC-STOP (monitoring), BMS stop 1		maybe on / unit off	read-write	x	x		x	x	x	x	x	x
1.4.2.1.1.1001	REMOTE STOP (contact)		maybe on / unit off	read-only	x	x		x	x	x	x	x	x
1.4.2.1.1.1002	LOCAL STOP		maybe on / unit off	read-only	x	x		x	x	x	x	x	x
1.4.2.1.1.1003	TIMER-STOP (weekly oper.)		maybe on / unit off	read-only	x	x		x	x	x	x	x	x
1.4.2.1.1.1004	SEQ. Stop (0=No, 1=Yes)		maybe on / unit off	read-only	x			x	x	x	x	x	x
1.4.2.1.1.1005	WARM UP STOP / delayed start		maybe on / unit off	read-only	x			x	x	x	x	x	x
1.4.2.1.1.10201	FCB PC-STOP		/ on	read-write			x						
1.4.2.1.1.10202	FCB REMOTE STOP		/ on	read-only			x						
1.4.2.1.1.10203	FCB LOCAL STOP		/ on	read-only			x						
1.4.2.1.1.10204	FCB TIMER STOP		/ on	read-only			x						
1.4.2.1.1.10205	Unit stand by		on	read-only		x							
1.4.2.1.1.10209	time/ date format	(0..2)	0= no clock present, 1 = EU, 2 = US	read-only		x							
1.4.3.1.1011	reset all alarms		/ reset	read-write	x	x		x	x	x		x	x
1.4.4.1.1.1.1010	common alarm		no alarm / alarm	read-only		x				x		x	x
1.4.4.1.1.1.8500	airflow 1		ok/alarm	read-only		xx	x					x	
1.4.4.1.1.1.8501	airflow 2		ok/alarm	read-only								x	
1.4.4.1.1.1.8502	airflow 3		ok/alarm	read-only								x	
1.4.4.1.1.1.8503	highpressure 1		ok/alarm	read-only							x	x	x
1.4.4.1.1.1.8504	highpressure 2		ok/alarm	read-only							x	x	CC2
1.4.4.1.1.1.8505	water detector		ok/alarm	read-only		x					x	x	x
1.4.4.1.1.1.8506	Phasecheck		ok/alarm	read-only							x	x	x
1.4.4.1.1.1.8507	fire/smoke		ok/alarm	read-only		x	x				x	x	x
1.4.4.1.1.1.8508	return air temp. too high alarm		ok/alarm	read-only		x	x					x	
1.4.4.1.1.1.8509	return air humid. too high alarm		ok/alarm	read-only		x	x					x	
1.4.4.1.1.1.8510	supply air temp. too high alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8511	supply air humid. too high alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8512	water temp. too high alarm		ok/alarm	read-only							x	x	
1.4.4.1.1.1.8513	return air temp. too low alarm		ok/alarm	read-only		x	x					x	
1.4.4.1.1.1.8514	return air humid. too low alarm		ok/alarm	read-only			x					x	
1.4.4.1.1.1.8515	supply air temp. too low alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8516	supply air humid. too low alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8517	water temp. too low alarm		ok/alarm	read-only							x	x	
1.4.4.1.1.1.8518	sensor 1 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8519	sensor 2 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8520	sensor 3 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8521	sensor 4 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8522	sensor 5 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8523	sensor 6 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8524	sensor 7 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8525	sensor 8 limit alarm		ok/alarm	read-only								x	x

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.4.4.1.1.1.8526	sensor 9 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8527	sensor 10 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8528	sensor 11 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8529	sensor 12 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8530	sensor 13 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8531	sensor 14 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8532	sensor 15 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8533	sensor 16 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8534	sensor 17 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8535	sensor 18 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8536	sensor 19 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8537	sensor 20 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8538	sensor 21 limit alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8539	sensor 1 defect alarm		ok/alarm	read-only			x				x	x	x
1.4.4.1.1.1.8540	sensor 2 defect alarm		ok/alarm	read-only		x					x	x	x
1.4.4.1.1.1.8541	sensor 3 defect alarm		ok/alarm	read-only		x					x	x	x
1.4.4.1.1.1.8542	sensor 4 defect alarm		ok/alarm	read-only		x					x	x	x
1.4.4.1.1.1.8543	sensor 5 defect alarm		ok/alarm	read-only		x					x	x	x
1.4.4.1.1.1.8544	sensor 6 defect alarm		ok/alarm	read-only		x						x	x
1.4.4.1.1.1.8545	sensor 7 defect alarm		ok/alarm	read-only		x						x	x
1.4.4.1.1.1.8546	sensor 8 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8547	sensor 9 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8548	sensor 10 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8549	sensor 11 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8550	sensor 12 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8551	sensor 13 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8552	sensor 14 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8553	sensor 15 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8554	sensor 16 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8555	sensor 17 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8556	sensor 18 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8557	sensor 19 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8558	sensor 20 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8559	sensor 21 defect alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8560	compr. 1 alarm		ok/alarm	read-only		x					x	x	CC2
1.4.4.1.1.1.8561	compr. 2 alarm		ok/alarm	read-only					x	x	x	x	CC2
1.4.4.1.1.1.8562	low press. Alarm 1		ok/alarm	read-only		x					x	x	x
1.4.4.1.1.1.8563	low press. Alarm 2		ok/alarm	read-only					x	x	x	x	CC2
1.4.4.1.1.1.8564	elec.-heating1 alarm		ok/alarm	read-only		x	x					x	
1.4.4.1.1.1.8565	elec.-heating2 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8566	elec.-heating3 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8567	elec.-heating4 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8568	drycooler1 alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8569	drycooler2 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8570	drycooler3 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8571	drycooler4 alarm		ok/alarm	read-only								x	

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.4.4.1.1.1.8572	pump1 alarm		ok/alarm	read-only							x	x	x
1.4.4.1.1.1.8573	pump2 alarm		ok/alarm	read-only		x					x	x	x
1.4.4.1.1.1.8574	pump3 alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8575	pump4 alarm		ok/alarm	read-only								x	x
1.4.4.1.1.1.8576	humidifier1 alarm		ok/alarm	read-only		x	x					x	
1.4.4.1.1.1.8577	humidifier2 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8578	humidifier3 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8579	humidifier1 alarm 5uS		ok/alarm	read-only								x	
1.4.4.1.1.1.8580	humidifier2 alarm 5uS		ok/alarm	read-only								x	
1.4.4.1.1.1.8581	humidifier3 alarm 5uS		ok/alarm	read-only								x	
1.4.4.1.1.1.8582	humidifier1 alarm 20uS		ok/alarm	read-only								x	
1.4.4.1.1.1.8583	humidifier2 alarm 20uS		ok/alarm	read-only								x	
1.4.4.1.1.1.8584	humidifier3 alarm 20uS		ok/alarm	read-only								x	
1.4.4.1.1.1.8585	fan1 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8586	fan2 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8587	fan3 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8588	fan1 filter alarm		ok/alarm	read-only			x					x	
1.4.4.1.1.1.8589	fan2 filter alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8590	fan3 filter alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8591	ext. Alarm 1 active		ok/alarm	read-only			x				x	x	x
1.4.4.1.1.1.8592	ext. Alarm 2 active		ok/alarm	read-only			x				x	x	x
1.4.4.1.1.1.8593	ext. Alarm 3 active		ok/alarm	read-only			x				x	x	x
1.4.4.1.1.1.8594	ext. Alarm 4 active		ok/alarm	read-only							x	x	x
1.4.4.1.1.1.8595	ext. Alarm 5 active		ok/alarm	read-only							x	x	x
1.4.4.1.1.1.8596	ext. Alarm 6 active		ok/alarm	read-only							x	x	x
1.4.4.1.1.1.8597	ext. Alarm 7 active		ok/alarm	read-only							x	x	x
1.4.4.1.1.1.8598	ext. Alarm 8 active		ok/alarm	read-only							x	x	x
1.4.4.1.1.1.8599	ext. Alarm 9 active		ok/alarm	read-only								x	x
1.4.4.1.1.1.8600	ext. Alarm 10 active		ok/alarm	read-only								x	x
1.4.4.1.1.1.8601	hotgas-heating alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8602	eev1 pressure sensor error		ok/alarm	read-only								x	x
1.4.4.1.1.1.8603	eev1 temperature sensor error		ok/alarm	read-only								x	x
1.4.4.1.1.1.8604	eev1 stepper motor error		ok/alarm	read-only								x	x
1.4.4.1.1.1.8605	eev2 pressure sensor error		ok/alarm	read-only								x	x
1.4.4.1.1.1.8606	eev2 temperature sensor error		ok/alarm	read-only								x	x
1.4.4.1.1.1.8607	eev2 stepper motor error		ok/alarm	read-only								x	x
1.4.4.1.1.1.8608	waterflow failure		ok/alarm	read-only		x					x	x	x
1.4.4.1.1.1.8609	Valve test alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8610	compr. 3 alarm		ok/alarm	read-only							x		CC2
1.4.4.1.1.1.8611	compr. 4 alarm		ok/alarm	read-only							x		CC2
1.4.4.1.1.1.8612	compr. 5 alarm		ok/alarm	read-only							x		CC2
1.4.4.1.1.1.8613	compr. 6 alarm		ok/alarm	read-only							x		CC2
1.4.4.1.1.1.8614	condenser 1 alarm		ok/alarm	read-only							x	x	CC2
1.4.4.1.1.1.8615	condenser 2 alarm		ok/alarm	read-only							x	x	CC2
1.4.4.1.1.1.8616	outside air temp too high alarm		ok/alarm	read-only							x		
1.4.4.1.1.1.8617	outside air temp too low alarm		ok/alarm	read-only							x		

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.4.4.1.1.1.8618	io extension error		ok/alarm	read-only		x					x		
1.4.4.1.1.1.8619	water out temperature too high (flow water)		ok/alarm	read-only							x		
1.4.4.1.1.1.8620	water out temperature too low (flow water)		ok/alarm	read-only							x		
1.4.4.1.1.1.8621	freeze alarm (equals DP2226)		ok/alarm	read-only							x		CC2
1.4.4.1.1.1.8622	unit 1 failure		ok/alarm	read-only		x							
1.4.4.1.1.1.8623	unit 2 failure		ok/alarm	read-only		x							
1.4.4.1.1.1.8624	transmission failure		ok/alarm	read-only									
1.4.4.1.1.1.8625	controller failure		ok/alarm	read-only									
1.4.4.1.1.1.8626	reheat failure		ok/alarm	read-only									
1.4.4.1.1.1.8627	room high pressure alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8628	filter 1 alarm		ok/alarm	read-only		x						x	
1.4.4.1.1.1.8629	filter 2 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8630	filter 3 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8631	RC 1 circuit breaker tripped		ok/alarm	read-only									x
1.4.4.1.1.1.8632	RC 2 circuit breaker tripped		ok/alarm	read-only									CC2
1.4.4.1.1.1.8633	fan1 blocked		ok/alarm	read-only		x							
1.4.4.1.1.1.8634	fan2 blocked		ok/alarm	read-only		x							
1.4.4.1.1.1.8635	power failure		ok/alarm	read-only		x							
1.4.4.1.1.1.8636	compressor 1 motor protection		ok/alarm	read-only		x							
1.4.4.1.1.1.8637	compressor 2 motor protection		ok/alarm	read-only		x							
1.4.4.1.1.1.8638	intrusion alarm		ok/alarm	read-only		x							
1.4.4.1.1.1.8639	condensor fan 1 blocked		ok/alarm	read-only		x							
1.4.4.1.1.1.8640	condensor fan 2 blocked		ok/alarm	read-only		x							
1.4.4.1.1.1.8641	internal temperature probe		ok/alarm	read-only		x							
1.4.4.1.1.1.8642	external temperature probe		ok/alarm	read-only		x							
1.4.4.1.1.1.8643	condensor temperature probe		ok/alarm	read-only		x							
1.4.4.1.1.1.8644	supply temperature probe 1		ok/alarm	read-only		x							
1.4.4.1.1.1.8645	supply temperature probe 2		ok/alarm	read-only		x							
1.4.4.1.1.1.8646	Moveable coil alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8647	fan1 thermal motor protection triggered		ok/alarm	read-only		x							
1.4.4.1.1.1.8648	External Filter alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.8649	water temp. inlet 1 too low alarm		ok/alarm	read-only									x
1.4.4.1.1.1.8650	water temp. inlet 1 too high alarm		ok/alarm	read-only									x
1.4.4.1.1.1.8651	water temp. outlet 1 too low alarm		ok/alarm	read-only									x
1.4.4.1.1.1.8652	water temp. outlet 1 too high alarm		ok/alarm	read-only									x
1.4.4.1.1.1.8653	water temp. inlet 2 too low alarm		ok/alarm	read-only									x
1.4.4.1.1.1.8654	water temp. inlet 2 too high alarm		ok/alarm	read-only									x
1.4.4.1.1.1.8655	water temp. outlet 2 too low alarm		ok/alarm	read-only									x
1.4.4.1.1.1.8656	water temp. outlet 2 too high alarm		ok/alarm	read-only									x
1.4.4.1.1.1.8657	eev1 reliability alarm (Carel EVD)		ok/alarm	read-only									CC2
1.4.4.1.1.1.8658	eev2 reliability alarm (Carel EVD)		ok/alarm	read-only									CC2
1.4.4.1.1.1.8659	fan3 blocked		ok/alarm	read-only		x							
1.4.4.1.1.1.8660	fan4 blocked		ok/alarm	read-only		x							
1.4.4.1.1.1.8661	fan5 blocked		ok/alarm	read-only		x							
1.4.4.1.1.1.8662	fan6 blocked		ok/alarm	read-only		x							
1.4.4.1.1.1.8663	fan2 thermal motor protection triggered		ok/alarm	read-only		x							

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.4.4.1.1.1.8664	fan3 thermal motor protection triggered		ok/alarm	read-only		x							
1.4.4.1.1.1.8665	waterflow maximum exceeded		ok/alarm	read-only		x							
1.4.4.1.1.1.8666	supply temperature probe 3		ok/alarm	read-only		x							
1.4.4.1.1.1.8667	return temperature probe 1		ok/alarm	read-only		x							
1.4.4.1.1.1.8668	return temperature probe 2		ok/alarm	read-only		x							
1.4.4.1.1.1.8669	return temperature probe 3		ok/alarm	read-only		x							
1.4.4.1.1.1.8670	inverter general alarm		ok/alarm	read-only		x							
1.4.4.1.1.1.8671	extension board alarm		ok/alarm	read-only		x							
1.4.4.1.1.1.8672	inverter offline		ok/alarm	read-only		x							
1.4.4.1.1.1.8673	humidifier 1 thermic failure		ok/alarm	read-only									
1.4.4.1.1.1.8674	condensate water level alarm		ok/alarm	read-only		x							
1.4.4.1.1.1.8675	outdoor unit alarm		ok/alarm	read-only		x							
1.4.4.1.1.1.8676	outdoor unit communication error		ok/alarm	read-only									
1.4.4.1.1.1.8677	minimum temperature alarm		ok/alarm	read-only		x							
1.4.4.1.1.1.8678	maximum temperature alarm		ok/alarm	read-only		x							
1.4.4.1.1.1.8679	state that shut off compressor included envelop alarms, uPC DP 15		ok/alarm	read-only									
1.4.4.1.1.1.8680	probe broken analog input b3, uPC DP 18		ok/alarm	read-only									
1.4.4.1.1.1.8681	probe broken analog input b4, uPC DP 19		ok/alarm	read-only									
1.4.4.1.1.1.8682	probe broken analog input b5, uPC DP 20		ok/alarm	read-only									
1.4.4.1.1.1.8683	probe broken analog input b6, uPC DP 21		ok/alarm	read-only									
1.4.4.1.1.1.8684	maximum discharge pressure, uPC DP 23		ok/alarm	read-only									
1.4.4.1.1.1.8685	minimum suction pressure, uPC DP 24		ok/alarm	read-only									
1.4.4.1.1.1.8686	discharge temperature alarm, uPC DP 25		ok/alarm	read-only		x							
1.4.4.1.1.1.8687	pressure difference lower than minimum, uPC DP 26		ok/alarm	read-only		x							
1.4.4.1.1.1.8688	compressor fails to start, uPC DP 27		ok/alarm	read-only		x							
1.4.4.1.1.1.8689	compressor exceeds max time allowed working out of its envelop limits, uPC DP 28		ok/alarm	read-only		x							
1.4.4.1.1.1.8690	low super heat alarm ee valve, uPC DP 29		ok/alarm	read-only									
1.4.4.1.1.1.8691	mop alarm ee valve, uPC DP 30		ok/alarm	read-only									
1.4.4.1.1.1.8692	low suction temperature alarm ee valve, uPC DP 31		ok/alarm	read-only									
1.4.4.1.1.1.8693	evd evo evotunes alarm, uPC DP 32		ok/alarm	read-only									
1.4.4.1.1.1.8694	evd evo regulation alarms lop mop low sh low suction temp, uPC DP 33		ok/alarm	read-only									
1.4.4.1.1.1.8695	evd evo system alarms probe error, uPC DP 34		ok/alarm	read-only									
1.4.4.1.1.1.8696	general inverter alarm, uPC DP 35		ok/alarm	read-only									
1.4.4.1.1.1.8697	communication loss with power inverter, uPC DP 36		ok/alarm	read-only									
1.4.4.1.1.1.8698	Communication loss with icc controller		ok/alarm	read-only									
1.4.4.1.1.1.8699	inverter model not compatible with selected compressor, uPC DP 44		ok/alarm	read-only		x							
1.4.4.1.1.1.10224	FCB common alarm		/ no alarm	read-only			x						
1.4.4.1.1.1.10225	alarm comfort unit 1		/ no alarm	read-only			x						
1.4.4.1.1.1.10226	alarm comfort unit 2		/ no alarm	read-only			x						

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.4.4.1.1.1.10234	Reheat 1 failure		/ active	read-only			x						
1.4.4.1.1.1.10235	humidification failure		/ active	read-only			x						
1.4.4.1.1.1.10236	aiflow failure		/ active	read-only			x						
1.4.4.1.1.1.10237	filter clogged		/ active	read-only			x						
1.4.4.1.1.1.10238	aux alarm 1		/ active	read-only			x						
1.4.4.1.1.1.10239	fire / smoke detector triggered		/ active	read-only			x						
1.4.4.1.1.1.10246	aux alarm 2		/ active	read-only			x						
1.4.4.1.1.1.10247	aux alarm 3		/ active	read-only			x						
1.4.4.1.1.1.10248	room air temperature too high alarm		/ active	read-only			x						
1.4.4.1.1.1.10249	room air humidity too high alarm		/ active	read-only			x						
1.4.4.1.1.1.10250	Bad working Comfort unit 1		/ active	read-only			x						
1.4.4.1.1.1.10251	Bad working Comfort unit 2		/ active	read-only			x						
1.4.4.1.1.1.10252	Room air temp too low		/ active	read-only			x						
1.4.4.1.1.1.10253	Room air humidity too low		/ active	read-only			x						
1.4.4.1.1.1.10260	fire / smoke detector alarm		/ active	read-only			x						
1.4.4.1.1.1.10261	FCB sensor failure		/ active	read-only			x						
1.4.4.1.1.1.10262	FCB controller failure		/ active	read-only			x						
1.4.4.1.1.1.10263	FCB IO-board transmission failure		/ active	read-only			x						
1.4.4.1.1.1.14201	max. delta p exceeded		ok/alarm	read-only		x						x	
1.4.4.1.1.1.14202	condensor fan thermal motor protection triggered		ok/alarm	read-only		x							
1.4.4.1.1.1.14203	compressor cabinet temp too high		ok/alarm	read-only									CC2
1.4.4.1.1.1.14204	electric cabinet temp too high		ok/alarm	read-only									CC2
1.4.4.1.1.1.14205	protection device compressor 1		ok/alarm	read-only									CC2
1.4.4.1.1.1.14206	protection device compressor 2		ok/alarm	read-only									CC2
1.4.4.1.1.1.14207	protection device compressor 3		ok/alarm	read-only									CC2
1.4.4.1.1.1.14208	protection device compressor 4		ok/alarm	read-only							x		CC2
1.4.4.1.1.1.14209	protection device compressor 5		ok/alarm	read-only									CC2
1.4.4.1.1.1.14210	protection device compressor 6		ok/alarm	read-only									CC2
1.4.4.1.1.1.14211	alarm state that shut off compressor envelop alarms not included, uPC DP 37		ok/alarm	read-only								x	
1.4.4.1.1.1.14212	bms offline heart bit fails, uPC DP 40		ok/alarm	read-only								x	
1.4.4.1.1.1.14213	global general alarm, uPC DP 45		ok/alarm	read-only								x	
1.4.4.1.1.1.14214	delta p larger allowable start up, uPC DP 47		ok/alarm	read-only								x	
1.4.4.1.1.1.14215	dp start disable alarm, uPC DP 49		ok/alarm	read-only								x	
1.4.4.1.1.1.14216	min. oil level comp. 1		ok/alarm	read-only									CC2
1.4.4.1.1.1.14217	min. oil level comp. 2		ok/alarm	read-only									CC2
1.4.4.1.1.1.14218	min. oil level comp. 3		ok/alarm	read-only									CC2
1.4.4.1.1.1.14219	min. oil level comp. 4		ok/alarm	read-only							x		CC2
1.4.4.1.1.1.14220	min. oil level comp. 5		ok/alarm	read-only									CC2
1.4.4.1.1.1.14221	min. oil level comp. 6		ok/alarm	read-only									CC2
1.4.4.1.1.1.14222	power switch comp. 1		ok/alarm	read-only									CC2
1.4.4.1.1.1.14223	power switch comp. 2		ok/alarm	read-only									CC2
1.4.4.1.1.1.14224	power switch comp. 3		ok/alarm	read-only									CC2
1.4.4.1.1.1.14225	power switch comp. 4		ok/alarm	read-only							x		CC2
1.4.4.1.1.1.14226	power switch comp. 5		ok/alarm	read-only									CC2

OID = 1.3.6.1.4.1.29462.10.2.<middle part>.b.a.m with b = bus number 1 or 2, a = global address of the unit, m = module number

OID middle part	Description	Range	Mapped meaning	Access	C1002	C1010/C2020	C2020FCB	C4000	C5000	C6000	C6000CH	C7000IOC	C7000CH
1.4.4.1.1.1.14227	power switch comp. 6		ok/alarm	read-only									CC2
1.4.4.1.1.1.14228	envelope left comp. 1		ok/alarm	read-only									CC2
1.4.4.1.1.1.14229	envelope left comp. 2		ok/alarm	read-only									CC2
1.4.4.1.1.1.14230	envelope left comp. 3		ok/alarm	read-only									CC2
1.4.4.1.1.1.14231	envelope left comp. 4		ok/alarm	read-only							x		CC2
1.4.4.1.1.1.14232	envelope left comp. 5		ok/alarm	read-only									CC2
1.4.4.1.1.1.14233	envelope left comp. 6		ok/alarm	read-only									CC2
1.4.4.1.1.1.14234	freecool failed (intermediate temp. high)		ok/alarm	read-only									CC2
1.4.4.1.1.1.14235	supply air pressure too high alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.14236	supply air pressure too low alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.14237	waterflow failure 2 (2nd water circuit, cooling water)		ok/alarm	read-only									CC2
1.4.4.1.1.1.14238	external unit 1 alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.14239	FC valve feedback alarm		ok/alarm	read-only									CC2
1.4.4.1.1.1.14240	prealarm supply air pressure too high: alarm		ok/alarm	read-only								x	
1.4.4.1.1.1.14241	prealarm supply air pressure too low: alarm		ok/alarm	read-only									
1.4.4.1.1.1.14242	frost circulation		ok/warning	read-only									CC2 V6.54..
1.4.4.1.1.1.14243	Phase failure 1		ok/alarm	read-only									CC2 V6.54..
1.4.4.1.1.1.14244	Phase failure 2		ok/alarm	read-only									CC2 V6.54..
1.4.4.1.1.1.14245	Phase failure 3		ok/alarm	read-only									CC2 V6.54..
1.4.4.1.1.1.14246	Phase failure 4		ok/alarm	read-only									CC2 V6.54..
1.4.4.1.1.1.14247	louver 1		ok/alarm	read-only									CC2 V6.55..
1.4.4.1.1.1.14248	louver 2		ok/alarm	read-only									CC2 V6.55..
1.4.4.1.1.1.14249	louver 3		ok/alarm	read-only									CC2 V6.55..
1.4.4.1.1.1.14272	fan4 alarm		ok/alarm	read-only								V6.64..	
1.4.4.1.1.1.14273	fan4 filter alarm		ok/alarm	read-only								V6.64..	
1.4.4.1.1.1.14274	external unit 2 alarm		ok/alarm	read-only								V6.68..	
1.4.4.2.1.1006	Remote UPS		inactive/active	read-write	x			x	x	x		x	x
1.4.4.2.1.1007	Local UPS		inactive/active	read-only	x			x	x	x		x	x
1.4.4.2.1.1009	reset manual operation	(0)	reset man. op./	read-write								x	x
1.4.4.2.1.1014	maintenance necessary		no / yes	read-only								x	x
1.4.4.2.1.1023	unit winter mode		Summer / Winter	read-only								x	x
1.4.4.2.1.1024	day/night-mode		day / night	read-only								x	x
1.4.4.2.1.1754	unit cooling		inactive/active	read-only								x	x
1.4.4.2.1.1755	unit heating		inactive/active	read-only								x	x
1.4.4.2.1.1756	unit humidification		inactive/active	read-only								x	x
1.4.4.2.1.1757	unit dehumidification		inactive/active	read-only								x	x
1.4.4.2.1.1781	cooling enable		enabled/ disabled	read-only		x							