ModbusManager 1.0.8

Product: F1345 Database: 4446

Title	Info	ID	Unit	Size	Factor Mode
BT1 Outdoor temp	Outdoor temperature	40004	l°C	s16	10 R
EP23-BT2 Supply temp S4	Supply temperature for system 4	40005	°C	s16	10 R
EP22-BT2 Supply temp S3	Supply temperature for system 3	40006	°C	s16	10 R
EP21-BT2 Supply temp S2	Supply temperature for system 2	40007	°C	s16	10 R
EB100-EP15-BT3 Return temp		40011	°C	s16	10 R
EB100-EP14-BT3 Return temp	Return temperature	40012	°C	s16	10 R
BT7 Hot Water top		40013	°C	s16	10 R
BT6 Hot Water load		40014	°C	s16	10 R
EB100-EP14-BT10 Brine in temp		40015	°C	s16	10 R
EB100-EP14-BT11 Brine out temp	i 	40016	°C	s16	10 R
EB100-EP14-BT12 Cond. out		40017	°C	s16	10 R
EB100-EP14-BT14 Hot gas temp		40018	°C	s16	10 R
EB100-EP14-BT15 Liquid line		40019	°C	s16	10 R
EB100-EP14-BT17 Suction		40022	°C	s16	10 R
EB100-BT20 Exhaust air temp. 1		40025	°C	s16	10 R
EB100-BT21 Vented air temp. 1		40026	°C	s16	10 R
AZ1-BT26 Temp Collector in FLM 1	Connected to the FLM module	40028	°C	s16	10 R
AZ1-BT27 Temp Collector out FLM 1	Connected to the FLM module	40029	°C	s16	10 R
EP23-BT50 Room Temp S4	i 	40030	°C	s16	10 R
EP22-BT50 Room Temp S3		40031	°C	s16	10 R
EP21-BT50 Room Temp S2		40032	°C	s16	10 R
BT50 Room Temp S1		40033	°C	s16	10 R
CL11-BT51 Pool 1 Temp		40042	°C	s16	10 R
EP8-BT53 Solar Panel Temp		40043	°C	s16	10 R
EP8-BT54 Solar Load Temp		40044	°C	s16	10 R
EQ1-BT64 Cool Supply Temp		40045	°C	s16	10 R
EQ1-BT65 Cool Return Temp		40046	°C	s16	10 R
EB100-FD1 Temperature limiter		40054		s16	1 R
BT1 Average	EB100-BT1 Outdoor temperature average	40067	l°C	s16	10 R

EM1-BT52 Boiler temperature	Temperature of Boiler	40070 °C	s16	10 R
BT25 external supply temp		40071 °C	s16	10 R
EB100-FR1 Anode Status		40074	s16	1 R
EB100-BE3 Current Phase 3		40079 A	s32	10 R
EB100-BE2 Current Phase 2		40081 A	s32	10 R
EB100-BE1 Current Phase 1		40083 A	s32	10 R
EB100-EP15-BT11 Brine out temp		40085 °C	s16	10 R
EB100-EP15-BT12 Cond. out		40086 °C	s16	10 R
EB100-EP15-BT14 Hot gas temp		40087 °C	s16	10 R
EB100-EP15-BT15 Liquid line		40088 °C	s16	10 R
EB100-EP15-BT17 Suction		40089 °C	s16	10 R
EB100-EP15-BT10 Brine in temp		40100 °C	s16	10 R
CL12-BT51 Pool 2 Temp		40106 °C	s16	10 R
EB100-BT20 Exhaust air temp. 4		40107 °C	s16	10 R
EB100-BT20 Exhaust air temp. 3		40108 °C	s16	10 R
EB100-BT20 Exhaust air temp. 2		40109 °C	s16	10 R
EB100-BT21 Vented air temp. 4		40110 °C	s16	10 R
EB100-BT21 Vented air temp. 3		40111 °C	s16	10 R
EB100-BT21 Vented air temp. 2		40112 °C	s16	10 R
AZ4-BT26 Temp Collector in FLM 4	Connected to the FLM module	40113 °C	s16	10 R
AZ3-BT26 Temp Collector in FLM 3	Connected to the FLM module	40114 °C	s16	10 R
AZ2-BT26 Temp Collector in FLM 2	Connected to the FLM module	40115 °C	s16	10 R
AZ4-BT27 Temp Collector out FLM 4	Connected to the FLM module	40116 °C	s16	10 R
AZ3-BT27 Temp Collector out FLM 3	Connected to the FLM module	40117 °C	s16	10 R
AZ2-BT27 Temp Collector out FLM 2	Connected to the FLM module	40118 °C	s16	10 R
EP23-BT3 Return temp S4	Return temperature for system 4	40127 °C	s16	10 R
EP22-BT3 Return temp S3	Return temperature for system 3	40128 °C	s16	10 R
EP21-BT3 Return temp S2	Return temperature for system 2	40129 °C	s16	10 R
EB100-EP15-BP8 Pressure Transmitter	Temperture reported by the pressure transmitter	40131 °C	s16	10 R
EB100-EP14-BP8 Pressure Transmitter	Temperture reported by the pressure transmitter	40132 °C	s16	10 R
EB100-EP15-BT29 Compressor oil tem	perature	40145 °C	s16	10 R
EB100-EP14-BT29 Compressor oil tem	perature	40146 °C	s16	10 R
BT70 HW supply temp.	Hot water supply temperature	40147 °C	s16	10 R

BT71 Ext. Return temp		40152 °C	s16	10 R
EQ1-BT57 Collector temp.	External collector temperature for ACS	40155 °C	s16	10 R
EQ1-BT75 Heatdump temp.	Heating medium dump temperature for ACS	40156 °C	s16	10 R
Software version	i 	43001	u16	1 R
Degree Minutes		43005	s16	10 R/W
Calculated Supply Temperature S4		43006 °C	s16	10 R
Calculated Supply Temperature S3		43007 °C	s16	10 R
Calculated Supply Temperature S2		43008 °C	s16	10 R
Calculated Supply Temperature S1		43009 °C	s16	10 R
Freeze Protection Status	1 = Freeze protection active	43013	u8	1 R
Tot. op.time add.	Total electric additive operation time	43081 h	s32	10 R
Int. el.add. Power	Current power from the internal electrical addition	43084 kW	s16	100 R
	Indicates what heating action (HW/heat/pool) currently prioritised 10=Off 20=Hot			
Prio	Water 30=Heat 40=Pool 41=Pool 2 50=Transfer 60=Cooling	43086	u8	1 R
Int. el.add. State	State of the internal electrical addition	43091	u8	1 R
Status of the shunt controlled additior	10 = Off, 20 = Running, 30 = Passive	43097	u8	1 R
HPAC state	State of the HPAC cooling accessory.	43103	u8	1 R
Fan speed current	The current fan speed after scheduling and blocks are considered	43108 %	u8	1 R
External adjustment activated via inpu	it S4	43158	u8	1 R
External adjustment activated via inpu	at S3	43159	u8	1 R
External adjustment activated via inpu	it S2	43160	u8	1 R
External adjustment activated via inpu	it S1	43161	u8	1 R
Blocking status of the shunt controlled	0 = Unblocked, 1 = Blocked	43163	u8	1 R
Cooling blocked	Whether cooling is blocked	43164	u8	1 R
Blocking status of the step controlled a	0 = Unblocked, 1 = Blocked	43171	u8	1 R
Ext. Heat Medium Pump	0=Off,1=On	43189	u8	1 R
Tot. HW op.time add.	Total electric additive operation time in hot water mode	43239 h	s32	10 R
Compressor starts EB100-EP15	Number of compressorer starts	43414	s32	1 R
Compressor starts EB100-EP14	Number of compressorer starts	43416	s32	1 R
Tot. op.time compr. EB100-EP15	Total compressorer operation time	43418 h	s32	1 R
Tot. op.time compr. EB100-EP14	Total compressorer operation time	43420 h	s32	1 R
Tot. HW op.time compr. EB100-EP15	Total compressorer operation time in hot water mode	43422 h	s32	1 R
Tot. HW op.time compr. EB100-EP14	Total compressorer operation time in hot water mode	43424 h	s32	1 R

Compressor State EP15	20 = Stopped, 40 = Starting, 60 = Running, 100 = Stopping	43426	u8	1 R
Compressor State EP14	20 = Stopped, 40 = Starting, 60 = Running, 100 = Stopping	43427	u8	1 R
Supply Pump State EP15	State of the supply pump	43430	u8	1 R
Supply Pump State EP14	State of the supply pump	43431	u8	1 R
Brine pump state EP15		43432	u8	1 R
Brine pump state EP14		43433	u8	1 R
Compressor status EP15	Indicates if the compressor is supplied with power 0=Off 1=On	43434	u8	1 R
Compressor status EP14	Indicates if the compressor is supplied with power 0=Off 1=On	43435	u8	1 R
HM-pump Status EP15	Status of the circ. pump	43436	u8	1 R
HM-pump Status EP14	Status of the circ. pump	43437	u8	1 R
Brinepump Status EP15	Status of the Brine pump	43438	u8	1 R
Brinepump Status EP14	Status of the Brine pump	43439	u8	1 R
Heat Compressors	Number of compressors docked to heating	43473	u8	1 R
Hot Water Compressors	Number of compressors docked to hot water	43474	u8	1 R
Pool 1 Compressors	Number of compressors docked to pool 1	43475	u8	1 R
FLM Cooling Activated		43484	u8	1 R
FLM Cooling Activated		43485	u8	1 R
FLM Cooling Activated		43486	u8	1 R
FLM Cooling Activated		43487	u8	1 R
PCA-Base Relays EP15	Indicates the active relays on the PCA-Base card. The information is binary encoded	43513	u8	1 R
PCA-Base Relays EP14	Indicates the active relays on the PCA-Base card. The information is binary encoded	43514	u8	1 R
PCA-Power Relays EP14	Indicates the active relays on the PCA-Power card. The information is binary encoded	43516	u8	1 R
Pool 2 blocked		43560	u8	1 R
Pool 1 blocked		43561	u8	1 R
Pool 2 valve		43563	u8	1 R
Pool 1 valve		43564	u8	1 R
Pool 2 Compressors	Number of compressors docked to pool 2	43577	u8	1 R
EB108 Version		43580	u16	1 R
EB108 Slave Type		43598	u8	1 R
EB108 Compressor Size		43599 k\	N u8	1 R
EB108-EP15-BT3 Return temp.	Return temperature	43600 °C	s16	10 R
EB108-EP15-BT10 Brine in temp		43601 °C		10 R
EB108-EP15-BT11 Brine out temp		43602 °C	s16	10 R

EB108-EP15-BT12 Cond. out		43603 °C	s16	10 R
EB108-EP15-BT14 Hot gas temp		43604 °C	s16	10 R
EB108-EP15-BT15 Liquid line		43605 °C	s16	10 R
EB108-EP15-BT17 Suction		43606 °C	s16	10 R
EB108-EP15-BT29 Compr. Oil. temp.		43607 °C	s16	10 R
EB108-EP15-BP8 Pressure transmitter		43608 °C	s16	10 R
EB108-EP15 Compressor State		43609	u8	1 R
EB108-EP15 Compr. time to start		43610	u8	1 R
EB108-EP15 Relay status		43611	u16	1 R
EB108-EP15 Heat med. pump status		43612	u8	1 R
EB108-EP15 Brine pump status		43613	u8	1 R
EB108-EP15 Compressor starts		43614	u32	1 R
EB108-EP15 Tot. op.time compr		43616 h	u32	1 R
EB108-EP15 Tot. HW op.time compr		43618 h	u32	1 R
EB108-EP15 Alarm number	The value indicates the most severe current alarm	43620	u16	1 R
EB108-EP14-BT3 Return temp.	Return temperature	43621 °C	s16	10 R
EB108-EP14-BT10 Brine in temp		43622 °C	s16	10 R
EB108-EP14-BT11 Brine out temp		43623 °C	s16	10 R
EB108-EP14-BT12 Cond. out		43624 °C	s16	10 R
EB108-EP14-BT14 Hot gas temp		43625 °C	s16	10 R
EB108-EP14-BT15 Liquid line		43626 °C	s16	10 R
EB108-EP14-BT17 Suction		43627 °C	s16	10 R
EB108-EP14-BT29 Compr. Oil. temp.		43628 °C	s16	10 R
EB108-EP14-BP8 Pressure transmitter		43629 °C	s16	10 R
EB108-EP14 Compressor State		43630	u8	1 R
EB108-EP14 Compr. time to start		43631	u8	1 R
EB108-EP14 Relay status		43632	u16	1 R
EB108-EP14 Heat med. pump status		43633	u8	1 R
EB108-EP14 Brine pump status		43634	u8	1 R
EB108-EP14 Compressor starts		43635	u32	1 R
EB108-EP14 Tot. op.time compr		43637 h	u32	1 R
EB108-EP14 Tot. HW op.time compr		43639 h	u32	1 R
EB108-EP14 Alarm number	The value indicates the most severe current alarm	43641	u16	1 R

EB107 Version		43642	u16	1 R
EB107 Slave Type		43660	u8	1 R
EB107 Compressor Size		43661 kV	V u8	1 R
EB107-EP15-BT3 Return temp.	Return temperature	43662 °C	s16	10 R
EB107-EP15-BT10 Brine in temp		43663 °C	s16	10 R
EB107-EP15-BT11 Brine out temp		43664 °C	s16	10 R
EB107-EP15-BT12 Cond. out		43665 °C	s16	10 R
EB107-EP15-BT14 Hot gas temp		43666 °C	s16	10 R
EB107-EP15-BT15 Liquid line		43667 °C	s16	10 R
EB107-EP15-BT17 Suction		43668 °C	s16	10 R
EB107-EP15-BT29 Compr. Oil. temp.		43669 °C	s16	10 R
EB107-EP15-BP8 Pressure transmitter		43670 °C	s16	10 R
EB107-EP15 Compressor State		43671	u8	1 R
EB107-EP15 Compr. time to start		43672	u8	1 R
EB107-EP15 Relay status		43673	u16	1 R
EB107-EP15 Heat med. pump status		43674	u8	1 R
EB107-EP15 Brine pump status		43675	u8	1 R
EB107-EP15 Compressor starts		43676	u32	1 R
EB107-EP15 Tot. op.time compr		43678 h	u32	1 R
EB107-EP15 Tot. HW op.time compr		43680 h	u32	1 R
EB107-EP15 Alarm number	The value indicates the most severe current alarm	43682	u16	1 R
EB107-EP14-BT3 Return temp.	Return temperature	43683 °C	s16	10 R
EB107-EP14-BT10 Brine in temp		43684 °C	s16	10 R
EB107-EP14-BT11 Brine out temp		43685 °C	s16	10 R
EB107-EP14-BT12 Cond. out		43686 °C	s16	10 R
EB107-EP14-BT14 Hot gas temp		43687 °C	s16	10 R
EB107-EP14-BT15 Liquid line		43688 °C	s16	10 R
EB107-EP14-BT17 Suction		43689 °C	s16	10 R
EB107-EP14-BT29 Compr. Oil. temp.		43690 °C	s16	10 R
EB107-EP14-BP8 Pressure transmitter		43691 °C	s16	10 R
EB107-EP14 Compressor State		43692	u8	1 R
EB107-EP14 Compr. time to start		43693	u8	1 R
EB107-EP14 Relay status		43694	u16	1 R

EB107-EP14 Heat med. pump status		43695	u8	1 R
EB107-EP14 Heat filed. pump status		43696	u8	1 R
<u> </u>	<u> </u>	43696	u32	1 R
EB107-EP14 Compressor starts				
EB107-EP14 Tot. op.time compr		43699 h	u32	1 R
EB107-EP14 Tot. HW op.time compr		43701 h	u32	1 R
EB107-EP14 Alarm number	The value indicates the most severe current alarm	43703	u16	1 R
EB106 Version		43704	u16	1 R
EB106 Slave Type		43722	u8	1 R
EB106 Compressor Size		43723 kW	u8	1 R
EB106-EP15-BT3 Return temp.	Return temperature	43724 °C	s16	10 R
EB106-EP15-BT10 Brine in temp		43725 °C	s16	10 R
EB106-EP15-BT11 Brine out temp		43726 °C	s16	10 R
EB106-EP15-BT12 Cond. out		43727 °C	s16	10 R
EB106-EP15-BT14 Hot gas temp		43728 °C	s16	10 R
EB106-EP15-BT15 Liquid line		43729 °C	s16	10 R
EB106-EP15-BT17 Suction		43730 °C	s16	10 R
EB106-EP15-BT29 Compr. Oil. temp.		43731 °C	s16	10 R
EB106-EP15-BP8 Pressure transmitter		43732 °C	s16	10 R
EB106-EP15 Compressor State		43733	u8	1 R
EB106-EP15 Compr. time to start		43734	u8	1 R
EB106-EP15 Relay status		43735	u16	1 R
EB106-EP15 Heat med. pump status		43736	u8	1 R
EB106-EP15 Brine pump status		43737	u8	1 R
EB106-EP15 Compressor starts		43738	u32	1 R
EB106-EP15 Tot. op.time compr		43740 h	u32	1 R
EB106-EP15 Tot. HW op.time compr		43742 h	u32	1 R
EB106-EP15 Alarm number	The value indicates the most severe current alarm	43744	u16	1 R
EB106-EP14-BT3 Return temp.	Return temperature	43745 °C	s16	10 R
EB106-EP14-BT10 Brine in temp	, 	43746 °C	s16	10 R
EB106-EP14-BT11 Brine out temp		43747 °C	s16	10 R
EB106-EP14-BT12 Cond. out	; 	43748 °C	s16	10 R
EB106-EP14-BT14 Hot gas temp		43749 °C	s16	10 R
EB106-EP14-BT15 Liquid line		43750 °C	s16	10 R

EB106-EP14-BT17 Suction		43751 °C	s16	10 R
EB106-EP14-BT29 Compr. Oil. temp.		43752 °C	s16	10 R
EB106-EP14-BP8 Pressure transmitter		43753 °C	s16	10 R
EB106-EP14 Compressor State		43754	u8	1 R
EB106-EP14 Compr. time to start		43755	u8	1 R
EB106-EP14 Relay status		43756	u16	1 R
EB106-EP14 Heat med. pump status		43757	u8	1 R
EB106-EP14 Brine pump status		43758	u8	1 R
EB106-EP14 Compressor starts		43759	u32	1 R
EB106-EP14 Tot. op.time compr		43761 h	u32	1 R
EB106-EP14 Tot. HW op.time compr		43763 h	u32	1 R
EB106-EP14 Alarm number	The value indicates the most severe current alarm	43765	u16	1 R
EB105 Version		43766	u16	1 R
EB105 Slave Type		43784	u8	1 R
EB105 Compressor Size		43785 kW	u8	1 R
EB105-EP15-BT3 Return temp.	Return temperature	43786 °C	s16	10 R
EB105-EP15-BT10 Brine in temp		43787 °C	s16	10 R
EB105-EP15-BT11 Brine out temp		43788 °C	s16	10 R
EB105-EP15-BT12 Cond. out		43789 °C	s16	10 R
EB105-EP15-BT14 Hot gas temp		43790 °C	s16	10 R
EB105-EP15-BT15 Liquid line		43791 °C	s16	10 R
EB105-EP15-BT17 Suction		43792 °C	s16	10 R
EB105-EP15-BT29 Compr. Oil. temp.		43793 °C	s16	10 R
EB105-EP15-BP8 Pressure transmitter		43794 °C	s16	10 R
EB105-EP15 Compressor State		43795	u8	1 R
EB105-EP15 Compr. time to start		43796	u8	1 R
EB105-EP15 Relay status		43797	u16	1 R
EB105-EP15 Heat med. pump status		43798	u8	1 R
EB105-EP15 Brine pump status		43799	u8	1 R
EB105-EP15 Compressor starts		43800	u32	1 R
EB105-EP15 Tot. op.time compr		43802 h	u32	1 R
EB105-EP15 Tot. HW op.time compr		43804 h	u32	1 R
EB105-EP15 Alarm number	The value indicates the most severe current alarm	43806	u16	1 R

EB105-EP14-BT3 Return temp.	Return temperature	43807	°C	s16	10 R
EB105-EP14-BT10 Brine in temp		43808	°C	s16	10 R
EB105-EP14-BT11 Brine out temp		43809	°C	s16	10 R
EB105-EP14-BT12 Cond. out		43810	°C	s16	10 R
EB105-EP14-BT14 Hot gas temp		43811	°C	s16	10 R
EB105-EP14-BT15 Liquid line		43812	°C	s16	10 R
EB105-EP14-BT17 Suction		43813	°C	s16	10 R
EB105-EP14-BT29 Compr. Oil. temp.		43814	°C	s16	10 R
EB105-EP14-BP8 Pressure transmitter		43815	°C	s16	10 R
EB105-EP14 Compressor State		43816		u8	1 R
EB105-EP14 Compr. time to start		43817		u8	1 R
EB105-EP14 Relay status		43818		u16	1 R
EB105-EP14 Heat med. pump status		43819		u8	1 R
EB105-EP14 Brine pump status		43820		u8	1 R
EB105-EP14 Compressor starts		43821		u32	1 R
EB105-EP14 Tot. op.time compr		43823	h	u32	1 R
EB105-EP14 Tot. HW op.time compr		43825	h	u32	1 R
EB105-EP14 Alarm number	The value indicates the most severe current alarm	43827		u16	1 R
EB104 Version		43828		u16	1 R
EB104 Slave Type		43846		u8	1 R
EB104 Compressor Size		43847	kW	u8	1 R
EB104-EP15-BT3 Return temp.	Return temperature	43848	°C	s16	10 R
EB104-EP15-BT10 Brine in temp		43849	°C	s16	10 R
EB104-EP15-BT11 Brine out temp		43850	°C	s16	10 R
EB104-EP15-BT12 Cond. out		43851	°C	s16	10 R
EB104-EP15-BT14 Hot gas temp		43852	°C	s16	10 R
EB104-EP15-BT15 Liquid line		43853	°C	s16	10 R
EB104-EP15-BT17 Suction		43854	°C	s16	10 R
EB104-EP15-BT29 Compr. Oil. temp.		43855	°C	s16	10 R
EB104-EP15-BP8 Pressure transmitter		43856	°C	s16	10 R
EB104-EP15 Compressor State		43857		u8	1 R
EB104-EP15 Compr. time to start		43858		u8	1 R
EB104-EP15 Relay status		43859		u16	1 R

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EB104-EP15 Heat med. pump status		43860	u8	1 R
EB104-EP15 Brine pump status		43861	u8	1 R
EB104-EP15 Compressor starts		43862	u32	1 R
EB104-EP15 Tot. op.time compr		43864 h	u32	1 R
EB104-EP15 Tot. HW op.time compr		43866 h	u32	1 R
EB104-EP15 Alarm number	The value indicates the most severe current alarm	43868	u16	1 R
EB104-EP14-BT3 Return temp.	Return temperature	43869 °C	s16	10 R
EB104-EP14-BT10 Brine in temp		43870 °C	s16	10 R
EB104-EP14-BT11 Brine out temp		43871 °C	s16	10 R
EB104-EP14-BT12 Cond. out		43872 °C	s16	10 R
EB104-EP14-BT14 Hot gas temp		43873 °C	s16	10 R
EB104-EP14-BT15 Liquid line		43874 °C	s16	10 R
EB104-EP14-BT17 Suction		43875 °C	s16	10 R
EB104-EP14-BT29 Compr. Oil. temp.		43876 °C	s16	10 R
EB104-EP14-BP8 Pressure transmitter		43877 °C	s16	10 R
EB104-EP14 Compressor State		43878	u8	1 R
EB104-EP14 Compr. time to start		43879	u8	1 R
EB104-EP14 Relay status		43880	u16	1 R
EB104-EP14 Heat med. pump status		43881	u8	1 R
EB104-EP14 Brine pump status		43882	u8	1 R
EB104-EP14 Compressor starts		43883	u32	1 R
EB104-EP14 Tot. op.time compr		43885 h	u32	1 R
EB104-EP14 Tot. HW op.time compr		43887 h	u32	1 R
EB104-EP14 Alarm number	The value indicates the most severe current alarm	43889	u16	1 R
EB103 Version		43890	u16	1 R
EB103 Slave Type		43908	u8	1 R
EB103 Compressor Size		43909 kW	′ u8	1 R
EB103-EP15-BT3 Return temp.	Return temperature	43910 °C	s16	10 R
EB103-EP15-BT10 Brine in temp		43911 °C	s16	10 R
EB103-EP15-BT11 Brine out temp		43912 °C	s16	10 R
EB103-EP15-BT12 Cond. out		43913 °C	s16	10 R
EB103-EP15-BT14 Hot gas temp		43914 °C	s16	10 R
EB103-EP15-BT15 Liquid line		43915 °C	s16	10 R

EB103-EP15-BT17 Suction		43916 °C	s16	10 R
EB103-EP15-BT29 Compr. Oil. temp.		43917 °C	s16	10 R
EB103-EP15-BP8 Pressure transmitter		43918 °C	s16	10 R
EB103-EP15 Compressor State		43919	u8	1 R
EB103-EP15 Compr. time to start		43920	u8	1 R
EB103-EP15 Relay status		43921	u16	1 R
EB103-EP15 Heat med. pump status		43922	u8	1 R
EB103-EP15 Brine pump status		43923	u8	1 R
EB103-EP15 Compressor starts		43924	u32	1 R
EB103-EP15 Tot. op.time compr		43926 h	u32	1 R
EB103-EP15 Tot. HW op.time compr		43928 h	u32	1 R
EB103-EP15 Alarm number	The value indicates the most severe current alarm	43930	u16	1 R
EB103-EP14-BT3 Return temp.	Return temperature	43931 °C	s16	10 R
EB103-EP14-BT10 Brine in temp		43932 °C	s16	10 R
EB103-EP14-BT11 Brine out temp		43933 °C	s16	10 R
EB103-EP14-BT12 Cond. out		43934 °C	s16	10 R
EB103-EP14-BT14 Hot gas temp		43935 °C	s16	10 R
EB103-EP14-BT15 Liquid line		43936 °C	s16	10 R
EB103-EP14-BT17 Suction		43937 °C	s16	10 R
EB103-EP14-BT29 Compr. Oil. temp.		43938 °C	s16	10 R
EB103-EP14-BP8 Pressure transmitter		43939 °C	s16	10 R
EB103-EP14 Compressor State		43940	u8	1 R
EB103-EP14 Compr. time to start		43941	u8	1 R
EB103-EP14 Relay status		43942	u16	1 R
EB103-EP14 Heat med. pump status		43943	u8	1 R
EB103-EP14 Brine pump status		43944	u8	1 R
EB103-EP14 Compressor starts		43945	u32	1 R
EB103-EP14 Tot. op.time compr		43947 h	u32	1 R
EB103-EP14 Tot. HW op.time compr		43949 h	u32	1 R
EB103-EP14 Alarm number	The value indicates the most severe current alarm	43951	u16	1 R
EB102 Version		43952	u16	1 R
EB102 Slave Type		43970	u8	1 R
EB102 Compressor Size		43971 kW	u8	1 R

EB102-EP15-BT3 Return temp.	Return temperature	43972°	C s16	10 R
EB102-EP15-BT10 Brine in temp	·	43973 °	C s16	10 R
EB102-EP15-BT11 Brine out temp		43974 °	C s16	10 R
EB102-EP15-BT12 Cond. out		43975°	C s16	10 R
EB102-EP15-BT14 Hot gas temp		43976°	C s16	10 R
EB102-EP15-BT15 Liquid line		43977 °	C s16	10 R
EB102-EP15-BT17 Suction		43978°	C s16	10 R
EB102-EP15-BT29 Compr. Oil. temp.		43979°	C s16	10 R
EB102-EP15-BP8 Pressure transmitter		43980°	C s16	10 R
EB102-EP15 Compressor State		43981	u8	1 R
EB102-EP15 Compr. time to start		43982	u8	1 R
EB102-EP15 Relay status		43983	u16	1 R
EB102-EP15 Heat med. pump status		43984	u8	1 R
EB102-EP15 Brine pump status		43985	u8	1 R
EB102-EP15 Compressor starts		43986	u32	1 R
EB102-EP15 Tot. op.time compr		43988 h	u32	1 R
EB102-EP15 Tot. HW op.time compr		43990 h	u32	1 R
EB102-EP15 Alarm number	The value indicates the most severe current alarm	43992	u16	1 R
EB102-EP14-BT3 Return temp.	Return temperature	43993 °	C s16	10 R
EB102-EP14-BT10 Brine in temp		43994°	C s16	10 R
EB102-EP14-BT11 Brine out temp		43995°	C s16	10 R
EB102-EP14-BT12 Cond. out		43996°	C s16	10 R
EB102-EP14-BT14 Hot gas temp		43997 °	C s16	10 R
EB102-EP14-BT15 Liquid line		43998°		10 R
EB102-EP14-BT17 Suction		43999°	C s16	10 R
EB102-EP14-BT29 Compr. Oil. temp.		44000 °	C s16	10 R
EB102-EP14-BP8 Pressure transmitter		44001 °	C s16	10 R
EB102-EP14 Compressor State		44002	u8	1 R
EB102-EP14 Compr. time to start		44003	u8	1 R
EB102-EP14 Relay status		44004	u16	1 R
EB102-EP14 Heat med. pump status		44005	u8	1 R
EB102-EP14 Brine pump status		44006	u8	1 R
EB102-EP14 Compressor starts		44007	u32	1 R

EB102-EP14 Tot. op.time compr		44009 h	u32	1 R
EB102-EP14 Tot. HW op.time compr		44011 h	u32	1 R
EB102-EP14 Alarm number	The value indicates the most severe current alarm	44013	u16	1 R
EB101 Version		44014	u16	1 R
EB101 Slave Type		44032	u8	1 R
EB101 Compressor Size		44033 kW	u8	1 R
EB101-EP15-BT3 Return temp.	Return temperature	44034 °C	s16	10 R
EB101-EP15-BT10 Brine in temp		44035 °C	s16	10 R
EB101-EP15-BT11 Brine out temp		44036 °C	s16	10 R
EB101-EP15-BT12 Cond. out		44037 °C	s16	10 R
EB101-EP15-BT14 Hot gas temp		44038 °C	s16	10 R
EB101-EP15-BT15 Liquid line		44039 °C	s16	10 R
EB101-EP15-BT17 Suction		44040 °C	s16	10 R
EB101-EP15-BT29 Compr. Oil. temp.		44041°C	s16	10 R
EB101-EP15-BP8 Pressure transmitter		44042 °C	s16	10 R
EB101-EP15 Compressor State		44043	u8	1 R
EB101-EP15 Compr. time to start		44044	u8	1 R
EB101-EP15 Relay status		44045	u16	1 R
EB101-EP15 Heat med. pump status		44046	u8	1 R
EB101-EP15 Brine pump status		44047	u8	1 R
EB101-EP15 Compressor starts		44048	u32	1 R
EB101-EP15 Tot. op.time compr		44050 h	u32	1 R
EB101-EP15 Tot. HW op.time compr		44052 h	u32	1 R
EB101-EP15 Alarm number	The value indicates the most severe current alarm	44054	u16	1 R
EB101-EP14-BT3 Return temp.	Return temperature	44055 °C	s16	10 R
EB101-EP14-BT10 Brine in temp		44056 °C	s16	10 R
EB101-EP14-BT11 Brine out temp		44057 °C	s16	10 R
EB101-EP14-BT12 Cond. out		44058 °C	s16	10 R
EB101-EP14-BT14 Hot gas temp		44059 °C	s16	10 R
EB101-EP14-BT15 Liquid line		44060 °C	s16	10 R
EB101-EP14-BT17 Suction		44061 °C	s16	10 R
EB101-EP14-BT29 Compr. Oil. temp.		44062 °C	s16	10 R
EB101-EP14-BP8 Pressure transmitter		44063 °C	s16	10 R

EB101-EP14 Compressor State		44064	u8	1 R
EB101-EP14 Compr. time to start		44065	u8	1 R
EB101-EP14 Relay status		44066	u16	1 R
EB101-EP14 Heat med. pump status		44067	u8	1 R
EB101-EP14 Brine pump status		44068	u8	1 R
EB101-EP14 Compressor starts		44069	u32	1 R
EB101-EP14 Tot. op.time compr		44071 l	า น32	1 R
EB101-EP14 Tot. HW op.time compr	i 	44073 l	า น32	1 R
EB101-EP14 Alarm number	The value indicates the most severe current alarm	44075	u16	1 R
EB100-EP15 Alarm Number	The value indicates the most severe current alarm	44116	s16	1 R
EB100-EP14 Alarm Number	The value indicates the most severe current alarm	44137	s16	1 R
	Indicates what need is assigned to the compressor module, 0 = Off, 1 = Heat, 2 = Hot			İ
EB108-EP15 Prio	water, 3 = Pool 1, 4 = Pool2	44138	u8	1 R
EB108-EP14 Prio	Same as above	44139	u8	1 R
EB107-EP15 Prio	Same as above	44151	u8	1 R
EB107-EP14 Prio	Same as above	44152	u8	1 R
EB106-EP15 Prio	Same as above	44164	u8	1 R
EB106-EP14 Prio	Same as above	44165	u8	1 R
EB105-EP15 Prio	Same as above	44177	u8	1 R
EB105-EP14 Prio	Same as above	44178	u8	1 R
EB104-EP15 Prio	Same as above	44190	u8	1 R
EB104-EP14 Prio	Same as above	44191	u8	1 R
EB103-EP15 Prio	Same as above	44203	u8	1 R
EB103-EP14 Prio	Same as above	44204	u8	1 R
EB102-EP15 Prio	Same as above	44216	u8	1 R
EB102-EP14 Prio	Same as above	44217	u8	1 R
EB101-EP15 Prio	Same as above	44229	u8	1 R
EB101-EP14 Prio	Same as above	44230	u8	1 R
EB100-EP15 Prio	Same as above	44242	u8	1 R
EB100-EP14 Prio	Same as above	44243	u8	1 R
Cool Degree Minutes		44266	s16	10 R/W
Calc. Cooling Supply Temperature S4		44267 °	C s16	10 R
Calc. Cooling Supply Temperature S3		44268 °	C s16	10 R

Calc. Cooling Supply Temperature S2		44269 °C	s16	10 R
Calc. Cooling Supply Temperature S1		44270 °C	s16	10 R
State ACS	The state of the ACS accessory	44276	u8	1 R
State ACS heatdump	The state of the heatdump in the ACS accessory	44277	u8	1 R
State ACS cooldump	The state of the cooldump in the ACS accessory	44278	u8	1 R
Used cprs. HW	The number of compressors that's currently producing hot water	44282	u8	1 R
Used cprs. heat	The number of compressors that's currently producing heating	44283	u8	1 R
Used cprs. pool 1	The number of compressors that's currently producing poolheating for pool 1	44284	u8	1 R
Used cprs. pool 2	The number of compressors that's currently producing poolheating for pool 2	44285	u8	1 R
Used cprs. cool	The number of compressors that's currently producing active cooling	44320	u8	1 R
Software release		44331	u8	1 R
External Compressors	Number of compressors with external control	44380	u8	1 R
EB108 Own Hot Water		44410	u8	1 R
EB108-BT6 Hot water load temp.		44411 °C	s16	10 R
EB108-BT7 Hot water top temp.		44412 °C	s16	10 R
EB108-BT2 Supply temp.		44413 °C	s16	10 R
EB107 Own Hot Water		44416	u8	1 R
EB107-BT6 Hot water load temp.		44417 °C	s16	10 R
EB107-BT7 Hot water top temp.		44418 °C	s16	10 R
EB107-BT2 Supply temp.		44419 °C	s16	10 R
EB106 Own Hot Water		44422	u8	1 R
EB106-BT6 Hot water load temp.] 	44423 °C	s16	10 R
EB106-BT7 Hot water top temp.		44424 °C	s16	10 R
EB106-BT2 Supply temp.		44425 °C	s16	10 R
EB105 Own Hot Water		44428	u8	1 R
EB105-BT6 Hot water load temp.		44429 °C	s16	10 R
EB105-BT7 Hot water top temp.		44430 °C	s16	10 R
EB105-BT2 Supply temp.		44431 °C	s16	10 R
EB104 Own Hot Water		44434	u8	1 R
EB104-BT6 Hot water load temp.		44435 °C	s16	10 R
EB104-BT7 Hot water top temp.	i !	44436 °C	s16	10 R
EB104-BT2 Supply temp.		44437 °C	s16	10 R
EB103 Own Hot Water		44440	u8	1 R

EB103-BT6 Hot water load temp.		44441 °C	s16	10 R
EB103-BT7 Hot water top temp.		44442 °C	s16	10 R
EB103-BT2 Supply temp.	ļ	44443 °C	s16	10 R
EB102 Own Hot Water		44446	u8	1 R
EB102-BT6 Hot water load temp.		44447 °C	s16	10 R
EB102-BT7 Hot water top temp.		44448 °C	s16	10 R
EB102-BT2 Supply temp.	<u> </u>	44449 °C	s16	10 R
EB101 Own Hot Water		44452	u8	1 R
EB101-BT6 Hot water load temp.		44453 °C	s16	10 R
EB101-BT7 Hot water top temp.		44454 °C	s16	10 R
EB101-BT2 Supply temp.		44455 °C	s16	10 R
Cool Compressors	Number of compressors docked to cooling	44487	u8	1 R
Extra heating system pump S4	į	44744	u8	1 R
Extra heating system pump S3		44745	u8	1 R
Extra heating system pump S2		44746	u8	1 R
Pool 2 pump		44748	u8	1 R
Pool 1 pump	i i	44749	u8	1 R
ACS valve		44751	u8	1 R
ACS dump signal GP20		44752	u8	1 R
Passiv cool shunt		44753	u8	1 R
Passiv cool pool		44754	u8	1 R
State ground water pump		44756	u8	1 R
State SG Ready		44874	u8	1 R
SG Ready input A		44878	u8	1 R
SG Ready input B		44879	u8	1 R
Brine pump dT act.	Current value between set and act value on brine pumps	44910	s16	10 R
Brine pump dT act.	set point delta T for the brine pumps	44911	s16	10 R
Brine pump auto controlled	Brine pump auto controlled	44912	s8	1 R
Alarm Number	The value indicates the most severe current alarm	45001	s16	1 R
Floor drying timer		47291 hrs	u16	1 R
Step controlled add. max. step	Maximum number of steps allowed in step controlled add.	47325	u8	1 R
Heat curve S4	Heat curve to use see manual for the different curves.	47004	s8	1 R/W
Heat curve S3	Heat curve to use see manual for the different curves.	47005	s8	1 R/W

Heat curve S2	Heat curve to use see manual for the different curves.	47006	s8	1 R/W
Heat curve S1	Heat curve to use see manual for the different curves.	47007	s8	1 R/W
Offset S4	Offset of the heat curve	47008	s8	1 R/W
Offset S3	Offset of the heat curve	47009	s8	1 R/W
Offset S2	Offset of the heat curve	47010	s8	1 R/W
Offset S1	Offset of the heat curve	47011	s8	1 R/W
Min Supply System 4		47012 °C	s16	10 R/W
Min Supply System 3		47013 °C	s16	10 R/W
Min Supply System 2		47014 °C	s16	10 R/W
Min Supply System 1		47015 °C	s16	10 R/W
Max Supply System 4		47016 °C	s16	10 R/W
Max Supply System 3		47017 °C	s16	10 R/W
Max Supply System 2		47018 °C	s16	10 R/W
Max Supply System 1		47019 °C	s16	10 R/W
Own Curve P7	User defined curve point	47020 °C	s8	1 R/W
Own Curve P6	User defined curve point	47021 °C	s8	1 R/W
Own Curve P5	User defined curve point	47022 °C	s8	1 R/W
Own Curve P4	User defined curve point	47023 °C	s8	1 R/W
Own Curve P3	User defined curve point	47024 °C	s8	1 R/W
Own Curve P2	User defined curve point	47025 °C	s8	1 R/W
Own Curve P1	User defined curve point	47026 °C	s8	1 R/W
Point offset outdoor temp.	Outdoor temperature point where the heat curve is offset	47027 °C	s8	1 R/W
Point offset	Amount of offset at the point offset temperature	47028 °C	s8	1 R/W
External adjustment S4	Change of the offset of the heat curve when closing the external adjustment input	47029	s8	1 R/W
External adjustment S3	Change of the offset of the heat curve when closing the external adjustment input	47030	s8	1 R/W
External adjustment S2	Change of the offset of the heat curve when closing the external adjustment input	47031	s8	1 R/W
External adjustment S1	Change of the offset of the heat curve when closing the external adjustment input	47032	s8	1 R/W
External adjustment with room sensor	Room temperature setting when closing the external adjustment input	47033 °C	s16	10 R/W
External adjustment with room sensor	Room temperature setting when closing the external adjustment input	47034 °C	s16	10 R/W
External adjustment with room sensor	Room temperature setting when closing the external adjustment input	47035 °C	s16	10 R/W
External adjustment with room sensor	Room temperature setting when closing the external adjustment input	47036 °C	s16	10 R/W
Hot water mode	0=Economy 1=Normal 2=Luxury	47041	s8	1 R/W
Start temperature HW Luxury	Start temperature for heating water	47043 °C	s16	10 R/W

Start temperature HW Normal	Start temperature for heating water	47044 °	С	s16	10	R/W
Start temperature HW Economy	Start temperature for heating water	47045°		s16		R/W
Stop temperature Periodic HW	Temperature where hot water generation will stop	47046°		s16	i	R/W
Stop temperature HW Luxury	Temperature where hot water generation will stop	47047°		s16		R/W
Stop temperature HW Normal	Temperature where hot water generation will stop	47048°		s16		R/W
Stop temperature HW Economy	Temperature where hot water generation will stop	47049°		s16		R/W
Periodic HW	Activates the periodic hot water generation	47050		s8		R/W
Periodic HW Interval	Interval between Periodic hot water sessions	47051 d		s8		R/W
Run time HWC	Run time for the hot water circulation system	47054 n		s8		R/W
Still time HWC	Still time for the hot water circulation system	47055 n	nin	s8	1	R/W
	Display language in the heat pump 0=English 1=Svenska 2=Deutsch 3=Francais	1 1			$\overline{}$	
	4=Espanol 5=Suomi 6=Lietuviu 7=Cesky 8=Polski 9=Nederlands 10=Norsk 11=Dansk					
Language	12=Eesti 13=Latviesu 16=Magyar	47131		s8	1	R/W
Period HW		47134 n	nin	u8	1	R/W
Period Heat		47135 n	nin	u8	1	R/W
Period Pool		47136 n	nin	u8	1	R/W
Operational mode heat medium pump	10=Intermittent 20=Continous 30=Economy 40=Auto	47138		u8	1	R/W
Operational mode brine medium pum	10=Intermittent 20=Continuous 30=Economy 40=Auto	47139		u8	1	R/W
DM start heating	The value the degree minutes needed to be reached for the pump to start heating	47206		s16	1	R/W
DM between add. steps	The number of degree minutes between start of each electric addition step	47209		s16	1	R/W
DM start add. with shunt		47210		s16	1	R/W
Fuse	Size of the fuse that the HP is connected to	47214 A	١	u8	1	R/W
Exhaust Fan speed 4		47261 %	6	u8	1	R/W
Exhaust Fan speed 3		47262 %	6	u8	1	R/W
Exhaust Fan speed 2		47263 %	6	u8	1	R/W
Exhaust Fan speed 1		47264 %	6	u8	1	R/W
Exhaust Fan speed normal		47265 %	6	u8	1	R/W
Fan return time 4	Time from a changed fan speed until it returns to normal speed	47271 h	1	u8	1	R/W
Fan return time 3	Time from a changed fan speed until it returns to normal speed	47272 h	1	u8	1	R/W
Fan return time 2	Time from a changed fan speed until it returns to normal speed	47273 h	1	u8	1	R/W
Fan return time 1	Time from a changed fan speed until it returns to normal speed	47274 h	1	u8	1	R/W
Filter Reminder period	Time between the reminder of filter replacement/cleaning.	47275 N	Months	u8	1	R/W
Floor drying	0=Off 1=On	47276		u8	1	R/W

Floor drying period 7	Days each period is active	47277 days	u8	1 R/W
Floor drying period 6	Days each period is active	47278 days	u8	1 R/W
Floor drying period 5	Days each period is active	47279 days	u8	1 R/W
Floor drying period 4	Days each period is active	47280 days	u8	1 R/W
Floor drying period 3	Days each period is active	47281 days	u8	1 R/W
Floor drying period 2	Days each period is active	47282 days	u8	1 R/W
Floor drying period 1	Days each period is active	47283 days	u8	1 R/W
Floor drying temp. 7	Supply temperature each period	47284 °C	u8	1 R/W
Floor drying temp. 6	Supply temperature each period	47285 °C	u8	1 R/W
Floor drying temp. 5	Supply temperature each period	47286 °C	u8	1 R/W
Floor drying temp. 4	Supply temperature each period	47287 °C	u8	1 R/W
Floor drying temp. 3	Supply temperature each period	47288 °C	u8	1 R/W
Floor drying temp. 2	Supply temperature each period	47289 °C	u8	1 R/W
Floor drying temp. 1	Supply temperature each period	47290 °C	u8	1 R/W
Climate system 2 accessory	Activates the climate system 2 accessory 0=Off 1=On	47302	u8	1 R/W
Climate system 3 accessory	Activates the climate system 3 accessory 0=Off 1=On	47303	u8	1 R/W
Climate system 4 accessory	Activates the climate system 4 accessory 0=Off 1=On	47304	u8	1 R/W
Climate system 4 mixing valve amp.	Mixing valve amplification for extra climate systems	47305	s8	10 R/W
Climate system 3 mixing valve amp.	Mixing valve amplification for extra climate systems	47306	s8	10 R/W
Climate system 2 mixing valve amp.	Mixing valve amplification for extra climate systems	47307	s8	10 R/W
Climate system 4 shunt wait	Wait time between changes of the shunt in extra climate systems	47308 secs	s16	10 R/W
Climate system 3 shunt wait	Wait time between changes of the shunt in extra climate systems	47309 secs	s16	10 R/W
Climate system 2 shunt wait	Wait time between changes of the shunt in extra climate systems	47310 secs	s16	10 R/W
FLM pump	Operating mode for the FLM pump 0=Off 1=On	47312	u8	1 R/W
FLM defrost	Minimum time between defrost in FLM	47313 hrs	u8	1 R/W
Shunt controlled add. accessory	Activates the shunt controlled addition accessory 0=Off 1=On	47317	u8	1 R/W
Shunt controlled add. min. temp.		47318 °C	s8	1 R/W
Shunt controlled add. min. runtime		47319 hrs	u8	1 R/W
Shunt controlled add. mixing valve am	Mixing valve amplification for shunt controlled add.	47320	s8	10 R/W
Shunt controlled add. mixing valve wa	Wait time between changes of the shunt in shunt controlled add.	47321 secs	s16	1 R/W
Step controlled add. accessory	Activates the step controlled addition accessory 0=Off 1=On	47322	u8	1 R/W
Step controlled add. diff. DM	Difference in DM of each step in the step controlled add.	47324	s16	1 R/W
Step controlled add. mode	Binary or linear stepping method. 0=Linear 1=Binary	47326	u8	1 R/W

Ground water pump accessory	Ground water pump using AXC40 0=Off 1=On	47327	į	u8	1	R/W
Cooling 2-pipe accessory	Activates the 2-pipe cooling accessory 0=Off 1=On	47329		u8	1	R/W
Cooling 4-pipe accessory	Activates the 4-pipe cooling accessory 0=Off 1=On	47330		u8	1	R/W
Time betw. switch heat/cool	Time between switching from heating to cooling or vice versa.	47335	h	s8	1	R/W
Heat at room under temp.	This value indicates how many degrees under set room temp heating will be allowed	47336	°C	s8	10	R/W
Cool at room over temp.	This value indicates how many degrees over set room temp cooling will be allowed	47337	°C	s8	10	R/W
Cooling mix. valve amp.	Mixing valve amplification for the cooling valve	47338		s8	10	R/W
Cooling mix. valve step delay		47339	S	s16	1	R/W
Cooling with room sensor	Enables use of room sensor together with cooling 0=Off 1=On	47340	į	u8	10	R/W
HPAC accessory	Activates the HPAC accessory	47341		u8	1	R/W
Start Passive Cooling DM	Value the degree minutes have to reach to start passive cooling	47342		s16	1	R/W
Start Active Cooling DM	Value the degree minutes have to reach to start active cooling	47343	!	s16	1	R/W
SMS40 accessory	Activates the SMS40 accessory	47352	i	u8	1	R/W
RMU System 1	Activates the RMU accessory for system 1	47365		u8	1	R/W
RMU System 2	Activates the RMU accessory for system 2	47366		u8	1	R/W
RMU System 3	Activates the RMU accessory for system 3	47367		u8	1	R/W
RMU System 4	Activates the RMU accessory for system 4	47368		u8	1	R/W
Allow Additive Heating	Whether to allow additive heating (only valid for operational mode Manual)	47370		u8	1	R/W
Allow Heating	Whether to allow heating (only valid for operational mode Manual or Add. heat only)	47371		u8	1	R/W
Allow Cooling	Whether to allow cooling (only valid for operational mode Manual or Add. heat only)	47372		u8	1	R/W
Max diff. comp.		47378	°C	s16	10	R/W
Max diff. add.		47379	°C	s16	10	R/W
Low brine out autoreset	0=Off 1=On	47380		u8	1	R/W
Low brine out temp.		47381	°C	s16	10	R/W
High brine in	Activates the High brine in temperature alarm. 0=Off 1=On	47382		u8	1	R/W
High brine in temp.	The brine in temperature that triggers the high brine in temperature alarm (if active).	47383	°C	s16	10	R/W
Date format	1=DD-MM-YY 2=YY-MM-DD	47384		u8	1	R/W
Time format	12=12 hours 24=24 Hours	47385		u8	1	R/W
HW production	Activates hot water production where applicable 0=Off 1=On	47387		u8	1	R/W
	Lowers the room temperature during red light alarms to notify the occupants of the					Ī
Alarm lower room temp.	building that something is the matter 0=Off 1=On	47388		u8	1	R/W
·	Lowers the hot water temperature during red light alarms to notify the occupants of					İ
Alarm lower HW temp.	the building that something is the matter 0=Off 1=On	47389		u8	1	R/W

Use room sensor S4	When activated the system uses the room sensor 0=Off 1=On	47391	u8	1 R/W
Use room sensor S3	When activated the system uses the room sensor 0=Off 1=On	47392	u8	1 R/W
Use room sensor S2	When activated the system uses the room sensor 0=Off 1=On	47393	u8	1 R/W
Use room sensor S1	When activated the system uses the room sensor 0=Off 1=On	47394	u8	1 R/W
Room sensor setpoint S4	Sets the room temperature setpoint for the system	47395 °C	s16	10 R/W
Room sensor setpoint S3	Sets the room temperature setpoint for the system	47396 °C	s16	10 R/W
Room sensor setpoint S2	Sets the room temperature setpoint for the system	47397 °C	s16	10 R/W
Room sensor setpoint S1	Sets the room temperature setpoint for the system	47398 °C	s16	10 R/W
	Setting of how much the difference between set and actual room temperature			
Room sensor factor S4	should affect the supply temperature.	47399	u8	10 R/W
Room sensor factor S3	Same as above	47400	u8	10 R/W
Room sensor factor S2	Same as above	47401	u8	10 R/W
Room sensor factor S1	Same as above	47402	u8	10 R/W
Speed circ.pump HW		47413 %	u8	1 R/W
Speed circ.pump Heat		47414 %	u8	1 R/W
Speed circ.pump Pool		47415 %	u8	1 R/W
Speed circ.pump Economy		47416 %	u8	1 R/W
Speed circ.pump Cooling		47417 %	u8	1 R/W
Speed brine pump		47418 %	u8	1 R/W
	If the fan should have a higher speed when there is a high room temp and a low			
Night cooling	outdoor temp. 0=Off 1=On	47537	u8	1 R/W
Start room temp. night cooling		47538 °C	u8	1 R/W
Night Cooling Min. diff.	Minimum difference between room temp and outdoor temp to start night cooling	47539 °C	u8	1 R/W
Heat DM diff	Difference in DM between compressor starts in heating mode	47540	s16	1 R/W
Cooling DM diff	Difference in DM between compressor starts in cooling mode	47543	s16	1 R/W
Operational mode	The operational mode of the heat pump 0=Auto 1=Manual 2=Add. heat only	47570	u8	1 R/W
Max Internal Add	Maximum allowed steps for the internally connected addition.	47613	u8	1 R/W
	Binary or linear stepping method for the internally connected external addition.			į
Int. connected add. mode	0=Linear 1=Binary	47614	u8	1 R/W
FLM 2 speed 4		48053 %	u8	1 R/W
FLM 2 speed 3		48054 %	u8	1 R/W
FLM 2 speed 2		48055 %	u8	1 R/W
FLM 2 speed 1		48056 %	u8	1 R/W

FLM 2 speed normal		48057 %	u8	1 R/W
FLM 3 speed 4		48058 %	u8	1 R/W
FLM 3 speed 3		48059 %	u8	1 R/W
FLM 3 speed 2		48060 %	u8	1 R/W
FLM 3 speed 1		48061 %	u8	1 R/W
FLM 3 speed normal		48062 %	u8	1 R/W
FLM 4 speed 4		48063 %	u8	1 R/W
FLM 4 speed 3		48064 %	u8	1 R/W
FLM 4 speed 2		48065 %	u8	1 R/W
FLM 4 speed 1		48066 %	u8	1 R/W
FLM 4 speed normal		48067 %	u8	1 R/W
FLM 4 accessory	Activates the FLM 4 accessory	48068	u8	1 R/W
FLM 3 accessory	Activates the FLM 3 accessory	48069	u8	1 R/W
FLM 2 accessory	Activates the FLM 2 accessory	48070	u8	1 R/W
FLM 1 accessory	Activates the FLM 1 accessory	48071	u8	1 R/W
	The value below the last compressor step the degree minutes needed to be reached			
DM diff start add.	for the pump to start electric addition	48072	s16	1 R/W
FLM cooling	FLM cooling activated	48073	u8	1 R/W
Set point for BT74	Set point for change between cooling and heating when using BT74	48074	s16	10 R/W
Hot water tank type	10=VPB 20=VPA	48086	u8	1 R/W
Pool 2 accessory	Activate the pool 2 accessory	48087	u8	1 R/W
Pool 1 accessory	Activates the pool 1 accessory	48088	u8	1 R/W
Pool 2 start temp.	The Temperature below which the pool heating should start	48089 °C	s16	10 R/W
Pool 1 start temp.	The Temperature below which the pool heating should start	48090 °C	s16	10 R/W
Pool 2 stop temp.	The Temperature at which the pool heating will stop	48091 °C	s16	10 R/W
Pool 1 stop temp.	The Temperature at which the pool heating will stop	48092 °C	s16	10 R/W
Pool 2 Activated	Activates pool heating	48093	u8	1 R/W
Pool 1 Activated	Activates pool heating	48094	u8	1 R/W
HW Comfort	Activates the HW Comfort Accessory.	48120	u8	1 R/W
Period Pool 2		48133 min	u8	1 R/W
DM startdiff add. with shunt		48139	s16	1 R/W
Max pool 2 compr.	Maximum number of compressors that are simultaneously charging the pool	48140	u8	1 R/W
Max pool 1 compr.	Maximum number of compressors that are simultaneously charging the pool	48141	u8	1 R/W

Step controlled add. start diff DM	DM diff from last compressor step where the first step of step controlled add. starts	48142	s16	1 R/W
HW Comfort add during Heat	Allows the HW Comfort addition to run during heating.	48144	u8	1 R/W
HW Comfort mixing valve	Activates the HW Comfort Shunt.	48145	u8	1 R/W
HW Comfort mixing valve amp.	Mixing valve amplification for the HW Comfort Accessory	48146	s8	10 R/W
HW Comfort mixing valve wait	Wait time between changes of the mixing valve for the HW Comfort Accessory	48147 secs	s16	10 R/W
HW Comfort hotwater temperature	The desired hotwater temperature	48148 °C	s8	10 R/W
HW Comfort add.	Activates the HW Comfort Addition.	48157	u8	1 R/W
Min cooling supply temp S4	Minimum allowed supply temperature during cooling	48174 °C	s8	1 R/W
Min cooling supply temp S3	Minimum allowed supply temperature during cooling	48175 °C	s8	1 R/W
Min cooling supply temp S2	Minimum allowed supply temperature during cooling	48176 °C	s8	1 R/W
Min cooling supply temp S1	Minimum allowed supply temperature during cooling	48177 °C	s8	1 R/W
Cooling supply temp. at 20°C	Supply Temperature at 20°C. Used to create cooling curve	48178 °C	s8	1 R/W
Cooling supply temp. at 20°C	Supply Temperature at 20°C. Used to create cooling curve	48179 °C	s8	1 R/W
Cooling supply temp. at 20°C	Supply Temperature at 20°C. Used to create cooling curve	48180 °C	s8	1 R/W
Cooling supply temp. at 20°C	Supply Temperature at 20°C. Used to create cooling curve	48181 °C	s8	1 R/W
Cooling supply temp. at 40°C	Supply Temperature at 40°C. Used to create cooling curve	48182 °C	s8	1 R/W
Cooling supply temp. at 40°C	Supply Temperature at 40°C. Used to create cooling curve	48183 °C	s8	1 R/W
Cooling supply temp. at 40°C	Supply Temperature at 40°C. Used to create cooling curve	48184 °C	s8	1 R/W
Cooling supply temp. at 40°C	Supply Temperature at 40°C. Used to create cooling curve	48185 °C	s8	1 R/W
Cooling use mix. valves	Close use valves during cooling mode	48186	u8	1 R/W
Cooling use mix. valves	Close use valves during cooling mode	48187	u8	1 R/W
Cooling use mix. valves	Close use valves during cooling mode	48188	u8	1 R/W
Cooling use mix. valves	Close use valves during cooling mode	48189	u8	1 R/W
Heatdump mix. valve delay	Mixing valve step delay for the heatdump valve	48190 s	s16	1 R/W
Heatdump mix. valve amp.	Mixing valve amplification for the heatdump valve	48191	s8	10 R/W
Cooldump mix. valve delay	Mixing valve step delay for the cooldump valve for the ACS-system	48192 s	s16	1 R/W
Cooldump mix. valve amp.	Mixing valve amplification for the cooldump valve for the ACS-system	48193	s8	10 R/W
ACS accessory	Activate the ACS accessory	48194	u8	1 R/W
ACS heat dump 24h-function		48195	u8	1 R/W
ACS run brinepump in wait mode		48196	u8	1 R/W
ACS closingtime for cool dump		48197 s	u8	1 R/W
ACS max cprs in active cooling		48198	u8	1 R/W

ACS max brinepumps in passive				
cooling		48199	u8	1 R/W
Max charge pump reg speed	Max charge pump reg speed	48226 %	u8	1 R/W
SG Ready heating	Sets whether or not SG Ready should affect heating	48282	u8	1 R/W
SG Ready cooling	Sets whether or not SG Ready should affect cooling	48283	u8	1 R/W
SG Ready hot water	Sets whether or not SG Ready should affect hot water	48284	u8	1 R/W
SG Ready pool	Sets whether or not SG Ready should affect pool	48285	u8	1 R/W
Auto heat medium pump speed, hw	Auto heat medium pump speed hw	48452 %	s8	1 R/W
Auto heat medium pump speed, heat	Auto heat medium pump speed heat	48453 %	s8	1 R/W
Auto heat medium pump speed, pool	Auto heat medium pump speed pool	48454 %	s8	1 R/W
Auto heat medium pump speed, cool	Auto heat medium pump speed cool	48455 %	s8	1 R/W
Operational mode heat medium				
pump, cooling		48456	u8	1 R/W
Int shunt controlled add.		48457	u8	1 R/W
Max speed circ.pump Heat		48458 %	u8	1 R/W
Speed brine pump cooling		48459 %	u8	1 R/W
Speed circ.pump Cooling		48487 %	u8	1 R/W