

Field settings table



[6.8.2] = **ID66F4**

Applicable units

EWAQ004BAVP
EWAQ005BAVP
EWYQ004BAVP
EWYQ005BAVP
EWAQ004BAVP-H-
EWAQ005BAVP-H-
EWYQ004BAVP-H-
EWYQ005BAVP-H-

Notes

- (*1) EWYQ*
- (*2) EWAQ*

Field settings table					Installer setting at variance with default value	
Breadcrumb	Field code	Setting name	Range, step	Default value	Date	Value
User settings						
└ Preset values						
└ Room temperature						
7.4.1.1		Comfort (heating)	R/W	[3-07]-[3-06], step: A.3.2.4 21°C		
7.4.1.2		Eco (heating)	R/W	[3-07]-[3-06], step: A.3.2.4 19°C		
7.4.1.3		Comfort (cooling)	R/W	[3-08]-[3-09], step: A.3.2.4 24°C		
7.4.1.4		Eco (cooling)	R/W	[3-08]-[3-09], step: A.3.2.4 26°C		
└ LWT main						
7.4.2.1	[8-09]	Comfort (heating)	R/W	[9-01]-[9-00], step: 1°C 45°C		
7.4.2.2	[8-0A]	Eco (heating)	R/W	[9-01]-[9-00], step: 1°C 40°C		
7.4.2.3	[8-07]	Comfort (cooling)	R/W	[9-03]-[9-02], step: 1°C 18°C		
7.4.2.4	[8-08]	Eco (cooling)	R/W	[9-03]-[9-02], step: 1°C 20°C		
7.4.2.5		Comfort (heating)	R/W	-10~-10°C, step: 1°C 0°C		
7.4.2.6		Eco (heating)	R/W	-10~-10°C, step: 1°C -2°C		
7.4.2.7		Comfort (cooling)	R/W	-10~-10°C, step: 1°C 0°C		
7.4.2.8		Eco (cooling)	R/W	-10~-10°C, step: 1°C 2°C		
└ Quiet level						
7.4.4			R/W	0: Level 1 1: Level 2 2: Level 3		
└ Electricity price						
7.4.5.1	[C-0C] [D-0C]	High	R/W	0,00~990/kWh 0/kWh		
7.4.5.2	[C-0D] [D-0D]	Medium	R/W	0,00~990/kWh 0/kWh		
7.4.5.3	[C-0E] [D-0E]	Low	R/W	0,00~990/kWh 0/kWh		
└ Fuel price						
7.4.6			R/W	0,00~990/kWh 0,00~290/MBtu 8,0/kWh		
└ Set weather dependent						
└ Main						
Set weather-dependent heating						
7.7.1.1	[1-00]	Set weather-dependent heating	R/W	Low ambient temp. for LWT main zone heating WD curve. -40~-5°C, step: 1°C -10°C		
7.7.1.1	[1-01]	Set weather-dependent heating	R/W	High ambient temp. for LWT main zone heating WD curve. 10~-25°C, step: 1°C 15°C		
7.7.1.1	[1-02]	Set weather-dependent heating	R/W	Leaving water value for low ambient temp. for LWT main zone heating WD curve. [9-01]-[9-00]°C, step: 1°C 45°C		
7.7.1.1	[1-03]	Set weather-dependent heating	R/W	Leaving water value for high ambient temp. for LWT main zone heating WD curve. [9-01]-min(45, [9-00])°C, step: 1°C 35°C		
Set weather-dependent cooling						
7.7.1.2	[1-06]	Set weather-dependent cooling	R/W	Low ambient temp. for LWT main zone cooling WD curve. 10~-25°C, step: 1°C 20°C		
7.7.1.2	[1-07]	Set weather-dependent cooling	R/W	High ambient temp. for LWT main zone cooling WD curve. 25~-43°C, step: 1°C 35°C		
7.7.1.2	[1-08]	Set weather-dependent cooling	R/W	Leaving water value for low ambient temp. for LWT main zone cooling WD curve. [9-03]-[9-02]°C, step: 1°C 22°C		
7.7.1.2	[1-09]	Set weather-dependent cooling	R/W	Leaving water value for high ambient temp. for LWT main zone cooling WD curve. [9-03]-[9-02]°C, step: 1°C 18°C		
Installer settings						
└ System layout						
└ Standard						
A.2.1.1	[E-00]	Unit type	R/O	0~5 1: Minichiller		
A.2.1.2	[E-01]	Compressor type	R/O	0~1 0: 8		
A.2.1.3	[E-02]	Indoor software type	R/O	0: Type 1 (*1) 1: Type 2 (*2)		
A.2.1.7	[C-07]	Unit control method	R/W	0: LWT control 1: Ext RT control 2: RT control		
A.2.1.8	[7-02]	Number of LWT zones	R/O	0: 1 LWT zone		
A.2.1.9	[F-0D]	Pump operation mode	R/W	0: Continuous 1: Sample 2: Request		
A.2.1.A	[E-04]	Power saving possible	R/O	0: No 1: Yes		
A.2.1.B		User interface location	R/W	0: At unit 1: In room		
A.2.1.C	[E-0D]	Glycol present	R/W	0: No 1: Yes		
└ Options						
A.2.2.B	[C-08]	External sensor	R/W	0: No 1: Outdoor sensor 2: Room sensor		
Control box						
A.2.2.E.1	[E-03]	Backup heater steps	R/W	0: No BUH 1: 1 step 2: 2 steps		
A.2.2.E.2	[5-0D]	BUH type	R/W	0~5 1: 1P,(1/1+2) 4: 3PN,(1/2) 5: 3PN,(1/1+2)		
A.2.2.E.3	[D-01]	Preferential kWh rate	R/W	0: No 1: Active open 2: Active closed		
A.2.2.E.5	[C-05]	Contact type main	R/W	1: Thermo ON/OFF 2: C/H request		
Option box						
A.2.2.F.1	[C-02]	Ext. backup heat src	R/W	0: No 1: Bivalent 2: - 3: -		

Field settings table					Installer setting at variance with default value		
Breadcrumb	Field code	Setting name		Range, step	Default value	Date	Value
A.2.2.F.2	[C-09]	Alarm output		R/W	0: Normally open 1: Normally closed		
A.2.2.F.3	[D-08]	External kWh meter 1		R/W	0: No 1: 0,1 pulse/kWh 2: 1 pulse/kWh 3: 10 pulse/kWh 4: 100 pulse/kWh 5: 1000 pulse/kWh		
A.2.2.F.4	[D-09]	External kWh meter 2		R/W	0: No 1: 0,1 pulse/kWh 2: 1 pulse/kWh 3: 10 pulse/kWh 4: 100 pulse/kWh 5: 1000 pulse/kWh		
A.2.2.F.5	[C-08]	External sensor		R/W	0: No 1: Outdoor sensor 2: Room sensor		
A.2.2.F.6	[D-04]	PCC by digital inputs		R/W	0: No 1: Yes		
└─ Capacities							
A.2.3.2	[6-03]	BUH: step 1		R/W	0–10kW, step: 0,2kW 3kW		
A.2.3.3	[6-04]	BUH: step 2		R/W	0–10kW, step: 0,2kW 0kW		
└─ Space operation							
└─ LWT settings							
└─ Main							
A.3.1.1.1		LWT setpoint mode		R/W	0: Fixed 1: Weather dep. 2: Fixed + scheduled 3: WD + scheduled		
A.3.1.1.2.1	[9-01]	Temperature range	Minimum temp (heating)	R/W	15–37°C, step: 1°C 25°C		
A.3.1.1.2.2	[9-00]	Temperature range	Maximum temp (heating)	R/W	37–55°C, step: 1°C 55°C		
A.3.1.1.2.3	[9-03]	Temperature range	Minimum temp (cooling)	R/W	5–18°C, step: 1°C 5°C		
A.3.1.1.2.4	[9-02]	Temperature range	Maximum temp (cooling)	R/W	18–22°C, step: 1°C 22°C		
A.3.1.1.5	[8-05]	Modulated LWT		R/W	0: No 1: Yes		
A.3.1.1.7	[9-0B]	Emitter type		R/W	0: Quick 1: Slow		
└─ Delta T source							
A.3.1.3.1	[9-09]	Heating		R/W	3–10°C, step: 1°C 5°C		
A.3.1.3.2	[9-0A]	Cooling		R/W	3–10°C, step: 1°C 5°C		
└─ Room thermostat							
A.3.2.1.1	[3-07]	Room temp. range	Minimum temp (heating)	R/W	12–18°C, step: A.3.2.4 16°C		
A.3.2.1.2	[3-06]	Room temp. range	Maximum temp (heating)	R/W	18–30°C, step: A.3.2.4 30°C		
A.3.2.1.3	[3-09]	Room temp. range	Minimum temp (cooling)	R/W	15–25°C, step: A.3.2.4 15°C		
A.3.2.1.4	[3-08]	Room temp. range	Maximum temp (cooling)	R/W	25–35°C, step: A.3.2.4 35°C		
A.3.2.2	[2-0A]	Room temp. offset		R/W	-5–5°C, step: 0,5°C 0°C		
A.3.2.3	[2-09]	Ext. room sensor offset		R/W	-5–5°C, step: 0,5°C 0°C		
A.3.2.4		Room temp. step		R/W	0,5 °C 1: 1 °C		
└─ Operation range							
A.3.3.1	[4-02]	Space heating OFF temp		R/W	14–35 °C, step: 1°C 25°C		
A.3.3.2	[F-01]	Space cooling On temp		R/W	10–35°C, step: 1°C 20°C		
└─ Heat sources							
└─ Backup heater							
A.5.1.1	[4-00]	Operation mode		R/W	0–2 0: Disabled 1: Enabled		
A.5.1.3	[4-07]	Enable BUH step 2		R/W	0: No 1: Yes		
A.5.1.4	[5-01]	Equilibrium temp.		R/W	-15–35°C, step: 1°C -4°C		
└─ System operation							
└─ Auto restart							
A.6.1	[3-00]			R/W	0: No 1: Yes		
└─ Preferential kWh rate							
A.6.2.1	[D-00]	Allowed heaters		R/W	0–3 0: None 2: BUH only 3: All heaters		
A.6.2.2	[D-05]	Forced pump OFF		R/W	0: Forced off 1: As normal		
└─ Pwr consumpt. Control							
A.6.3.1	[4-08]	Mode		R/W	0: No limitation 1: Continuous 2: Digital inputs		
A.6.3.2	[4-09]	Type		R/W	0: Current 1: Power		
A.6.3.3	[5-05]	Amp. value		R/W	0–50 A, step: 1 A 50 A		
A.6.3.4	[5-09]	kW value		R/W	0–20 kW, step: 0,5 kW 20 kW		
A.6.3.5.1	[5-05]	Amp. limits for DI	Limit DI1	R/W	0–50 A, step: 1 A 50 A		
A.6.3.5.2	[5-06]	Amp. limits for DI	Limit DI2	R/W	0–50 A, step: 1 A 50 A		
A.6.3.5.3	[5-07]	Amp. limits for DI	Limit DI3	R/W	0–50 A, step: 1 A 50 A		
A.6.3.5.4	[5-08]	Amp. limits for DI	Limit DI4	R/W	0–50 A, step: 1 A 50 A		
A.6.3.6.1	[5-09]	kW limits for DI	Limit DI1	R/W	0–20 kW, step: 0,5 kW 20 kW		

Field settings table					Installer setting at variance with default value	
Breadcrumb	Field code	Setting name		Range, step Default value	Date	Value
A.6.3.6.2	[5-0A]	kW limits for DI	Limit DI2	R/W	0-20 kW, step: 0.5 kW 20 kW	
A.6.3.6.3	[5-0B]	kW limits for DI	Limit DI3	R/W	0-20 kW, step: 0.5 kW 20 kW	
A.6.3.6.4	[5-0C]	kW limits for DI	Limit DI4	R/W	0-20 kW, step: 0.5 kW 20 kW	
A.6.3.7	[4-01]	Priority		R/W	0-2 0: None 2: BUH	
└─ Averaging time						
A.6.4	[1-0A]			R/W	0: No averaging 1: 12 hours 2: 24 hours 3: 48 hours 4: 72 hours	
└─ Ext amb. sensor offset						
A.6.5	[2-0B]			R/W	-5-5°C, step: 0.5°C 0°C	
└─ Boiler efficiency						
A.6.A	[7-05]			R/W	0: Very high 1: High 2: Medium 3: Low 4: Very low	
└─ Emergency						
A.6.C				R/W	0: Manual 1: Automatic	
└─ Overview settings						
A.8	[0-00]	--			35°C	
A.8	[0-01]	--			45°C	
A.8	[0-02]	--			15°C	
A.8	[0-03]	--			-10°C	
A.8	[0-04]	--			8°C	
A.8	[0-05]	--			12°C	
A.8	[0-06]	--			35°C	
A.8	[0-07]	--			20°C	
A.8	[0-0B]	--			55°C	
A.8	[0-0C]	--			60°C	
A.8	[0-0D]	--			15°C	
A.8	[0-0E]	--			-10°C	
A.8	[1-00]	Low ambient temp. for LWT main zone heating WD curve.		R/W	-40-5°C, step: 1°C -10°C	
A.8	[1-01]	High ambient temp. for LWT main zone heating WD curve.		R/W	10-25°C, step: 1°C 15°C	
A.8	[1-02]	Leaving water value for low ambient temp. for LWT main zone heating WD curve.		R/W	[9-01]-[9-00], step: 1°C 45°C	
A.8	[1-03]	Leaving water value for high ambient temp. for LWT main zone heating WD curve.		R/W	[9-01]-min(45, [9-00])°C, step: 1°C 35°C	
A.8	[1-04]	Weather dependent cooling of the main leaving water temperature zone.		R/W	0: Disabled 1: Enabled	
A.8	[1-05]	--			1	
A.8	[1-06]	Low ambient temp. for LWT main zone cooling WD curve.		R/W	10-25°C, step: 1°C 20°C	
A.8	[1-07]	High ambient temp. for LWT main zone cooling WD curve.		R/W	25-43°C, step: 1°C 35°C	
A.8	[1-08]	Leaving water value for low ambient temp. for LWT main zone cooling WD curve.		R/W	[9-03]-[9-02]°C, step: 1°C 22°C	
A.8	[1-09]	Leaving water value for high ambient temp. for LWT main zone cooling WD curve.		R/W	[9-03]-[9-02]°C, step: 1°C 18°C	
A.8	[1-0A]	What is the averaging time for the outdoor temp.?		R/W	0: No averaging 1: 12 hours 2: 24 hours 3: 48 hours 4: 72 hours	
A.8	[2-00]	--			5	
A.8	[2-01]	--			1	
A.8	[2-02]	--			23	
A.8	[2-03]	--			60	
A.8	[2-04]	--			40	
A.8	[2-05]	Room antifrost temperature		R/W	4-16°C, step: 1°C 16°C	
A.8	[2-06]	Room frost protection		R/W	0: Disabled 1: Enabled	
A.8	[2-09]	Adjust the offset on the measured room temperature		R/W	-5-5°C, step: 0.5°C 0°C	
A.8	[2-0A]	Adjust the offset on the measured room temperature		R/W	-5-5°C, step: 0.5°C 0°C	
A.8	[2-0B]	What is the required offset on the measured outdoor temp.?		R/W	-5-5°C, step: 0.5°C 0°C	
A.8	[3-00]	Is auto restart of the unit allowed?		R/W	0: No 1: Yes	
A.8	[3-01]	--			0	
A.8	[3-02]	--			1	
A.8	[3-03]	--			4	
A.8	[3-04]	--			2	
A.8	[3-05]	--			1	
A.8	[3-06]	What is the maximum desired room temperature in heating?		R/W	18-30°C, step: A.3.2.4 30°C	
A.8	[3-07]	What is the minimum desired room temperature in heating?		R/W	12-18°C, step: A.3.2.4 16°C	
A.8	[3-08]	What is the maximum desired room temperature in cooling?		R/W	25-35°C, step: A.3.2.4 35°C	
A.8	[3-09]	What is the minimum desired room temperature in cooling?		R/W	15-25°C, step: A.3.2.4 15°C	
A.8	[4-00]	What is the BUH operation mode?		R/W	0-2 0: Disabled 1: Enabled	
A.8	[4-01]	Which electric heater has priority?		R/W	0-2 0: None	
A.8	[4-02]	Below which outdoor temperature is heating allowed?		R/W	14-35°C, step: 1°C 25°C	
A.8	[4-03]	--			3	
A.8	[4-04]	How to protect the water pipes from freezing		R/W	0: Intermittent pump operation 1: Continuous pump operation 2: No protection	
A.8	[4-05]	--			0	
A.8	[4-06]	-- (Do not change this value)			0/1	

Field settings table					Installer setting at variance with default value	
Breadcrumb	Field code	Setting name		Range, step Default value	Date	Value
A.8	[4-07]	Enable the second step of the backup heater?	R/W	0: No 1: Yes		
A.8	[4-08]	Which power limitation mode is required on the system?	R/W	0: No limitation 1: Continuous 2: Digital inputs		
A.8	[4-09]	Which power limitation type is required?	R/W	0: Current 1: Power		
A.8	[4-0A]	--		0		
A.8	[4-0B]	Automatic cooling/heating changeover hysteresis.	R/W	1~10°C, step: 0,5°C 1°C		
A.8	[4-0D]	Automatic cooling/heating changeover offset.	R/W	1~10°C, step: 0,5°C 3°C		
A.8	[4-0E]	Is the installer on site?	R/W	0: No 1: Yes		
A.8	[5-00]	Is backup heater operation allowed above equilibrium temperature during space heating operation?	R/W	0: Allowed 1: Not allowed		
A.8	[5-01]	What is the equilibrium temperature for the building?	R/W	-15~35°C, step: 1°C -4°C		
A.8	[5-02]	Space heating priority.	R/W	0: Disabled 1: Enabled		
A.8	[5-03]	Space heating priority temperature.	R/W	-15~35°C, step: 1°C 0°C		
A.8	[5-04]	--		10		
A.8	[5-05]	What is the requested limit for DI1?	R/W	0~50 A, step: 1 A 50 A		
A.8	[5-06]	What is the requested limit for DI2?	R/W	0~50 A, step: 1 A 50 A		
A.8	[5-07]	What is the requested limit for DI3?	R/W	0~50 A, step: 1 A 50 A		
A.8	[5-08]	What is the requested limit for DI4?	R/W	0~50 A, step: 1 A 50 A		
A.8	[5-09]	What is the requested limit for DI1?	R/W	0~20 kW, step: 0,5 kW 20 kW		
A.8	[5-0A]	What is the requested limit for DI2?	R/W	0~20 kW, step: 0,5 kW 20 kW		
A.8	[5-0B]	What is the requested limit for DI3?	R/W	0~20 kW, step: 0,5 kW 20 kW		
A.8	[5-0C]	What is the requested limit for DI4?	R/W	0~20 kW, step: 0,5 kW 20 kW		
A.8	[5-0D]	What type of backup heater installation is used?	R/W	0~5 1: 1P, (1/1+2) 4: 3PN, (1/2) 5: 3PN, (1/1+2) 1		
A.8	[5-0E]	--		1		
A.8	[6-00]	The temperature difference determining the heat pump ON temperature.	R/W	2~20°C, step: 1°C 2°C		
A.8	[6-01]	The temperature difference determining the heat pump OFF temperature.	R/W	0~10°C, step: 1°C 2°C		
A.8	[6-02]	--		0		
A.8	[6-03]	What is the capacity of the backup heater step 1?	R/W	0~10 kW, step: 0,2 kW 3 kW		
A.8	[6-04]	What is the capacity of the backup heater step 2?	R/W	0~10 kW, step: 0,2 kW 0 kW		
A.8	[6-05]	--		0		
A.8	[6-06]	--		0		
A.8	[6-07]	--		0		
A.8	[6-08]	--		10		
A.8	[6-09]	--		0		
A.8	[6-0A]	--		55°C		
A.8	[6-0B]	--		45°C		
A.8	[6-0C]	--		45°C		
A.8	[6-0D]	--		1		
A.8	[6-0E]	--		60°C		
A.8	[7-00]	--		0°C		
A.8	[7-01]	--		2°C		
A.8	[7-02]	How many leaving water temperature zones are there?	R/O	0: 1 LWT zone		
A.8	[7-03]	--		2,5		
A.8	[7-04]	--		0		
A.8	[7-05]	Boiler efficiency	R/W	0: Very high 1: High 2: Medium 3: Low 4: Very low		
A.8	[8-00]	--		1 min		
A.8	[8-01]	--		30		
A.8	[8-02]	--		0,5		
A.8	[8-03]	--		50		
A.8	[8-04]	Additional running time for the maximum running time.	R/W	0~95 min, step: 5 min 95 min		
A.8	[8-05]	Allow modulation of the LWT to control the room temp?	R/W	0: No 1: Yes		
A.8	[8-06]	Leaving water temperature maximum modulation.	R/W	0~10°C, step: 1°C 3°C		
A.8	[8-07]	What is the desired comfort main LWT in cooling?	R/W	[9-03]~[9-02], step: 1°C 18°C		
A.8	[8-08]	What is the desired eco main LWT in cooling?	R/W	[9-03]~[9-02], step: 1°C 20°C		
A.8	[8-09]	What is the desired comfort main LWT in heating?	R/W	[9-01]~[9-00], step: 1°C 45°C		
A.8	[8-0A]	What is the desired eco main LWT in heating?	R/W	[9-01]~[9-00], step: 1°C 40°C		
A.8	[8-0B]	--		13		
A.8	[8-0C]	--		10		
A.8	[8-0D]	--		16		
A.8	[9-00]	What is the maximum desired LWT for main zone in heating?	R/W	37~55°C, step: 1°C 55°C		
A.8	[9-01]	What is the minimum desired LWT for main zone in heating?	R/W	15~37°C, step: 1°C 25°C		
A.8	[9-02]	What is the maximum desired LWT for main zone in cooling?	R/W	18~22°C, step: 1°C 22°C		
A.8	[9-03]	What is the minimum desired LWT for main zone in cooling?	R/W	5~18°C, step: 1°C 5°C		
A.8	[9-04]	Leaving water temperature overshoot temperature.	R/W	1~4°C, step: 1°C 1°C		
A.8	[9-05]	--		25		
A.8	[9-06]	--		55		
A.8	[9-07]	--		5		
A.8	[9-08]	--		22		

Field settings table					Installer setting at variance with default value	
Breadcrumb	Field code	Setting name		Range, step Default value	Date	Value
A.8	[9-09]	What is the desired delta T in heating?	R/W	3-10°C, step: 1°C 5°C		
A.8	[9-0A]	What is the desired delta T in cooling?	R/W	3-10°C, step: 1°C 5°C		
A.8	[9-0B]	What emitter type is connected to the main LWT zone?	R/W	0: Quick 1: Slow		
A.8	[9-0C]	Room temperature hysteresis.	R/W	1-6°C, step: 0,5°C 1°C		
A.8	[9-0D]	Pump speed limitation	R/W	0-8, step:1 0 : 100% 1-4 : 80-50% 5-8 : 80-50% 6		
A.8	[9-0E]	--		6		
A.8	[A-00]	--		0		
A.8	[A-01]	--		0		
A.8	[A-02]	--		0		
A.8	[A-03]	--		0		
A.8	[A-04]	--		0		
A.8	[B-00]	--		0		
A.8	[B-01]	--		0		
A.8	[B-02]	--		0		
A.8	[B-03]	--		0		
A.8	[B-04]	--		0		
A.8	[C-00]	--		0		
A.8	[C-01]	--		0		
A.8	[C-02]	Is an external backup heat source connected?	R/W	0: No 1: Bivalent 2: - 3: -		
A.8	[C-03]	Bivalent activation temperature.	R/W	-25-25°C, step: 1°C 0°C		
A.8	[C-04]	Bivalent hysteresis temperature.	R/W	2-10°C, step: 1°C 3°C		
A.8	[C-05]	What is the thermo request contact type for the main zone?	R/W	1: Thermo ON/OFF 2: C/H request		
A.8	[C-06]	--		1		
A.8	[C-07]	What is the unit control method in space operation?	R/W	0: LWT control 1: Ext RT control 2: RT control		
A.8	[C-08]	Which type of external sensor is installed?	R/W	0: No 1: Outdoor sensor 2: Room sensor		
A.8	[C-09]	What is the required alarm output contact type?	R/W	0: Normally open 1: Normally closed		
A.8	[C-0A]	--		0		
A.8	[C-0C]	High electricity price decimal (Do not use)	R/W	0-7 0		
A.8	[C-0D]	Medium electricity price decimal (Do not use)	R/W	0-7 0		
A.8	[C-0E]	Low electricity price decimal (Do not use)	R/W	0-7 0		
A.8	[D-00]	Which heaters are permitted if prefer. kWh rate PS is cut?	R/W	0-3 0: None 2: BUH only 3: All heaters		
A.8	[D-01]	Forced off contact type	R/W	0-3 0: No 1: Open tariff 2: Closed tariff		
A.8	[D-02]	--		0		
A.8	[D-03]	Leaving water temperature compensation around 0°C.	R/W	0: Disabled 1: Enabled, shift 2°C (from -2 to 2°C) 2: Enabled, shift 4°C (from -2 to 2°C) 3: Enabled, shift 2°C (from -4 to 4°C) 4: Enabled, shift 4°C (from -4 to 4°C)		
A.8	[D-04]	Is the option box used for PCC ?	R/W	0: No 1: Yes		
A.8	[D-05]	Is the pump allowed to run if prefer. kWh rate PS is cut?	R/W	0: Forced off 1: As normal		
A.8	[D-07]	--		0		
A.8	[D-08]	Is an external kWh meter used for power measurement?	R/W	0: No 1: 0,1 pulse/kWh 2: 1 pulse/kWh 3: 10 pulse/kWh 4: 100 pulse/kWh 5: 1000 pulse/kWh		
A.8	[D-09]	Is an external kWh meter used for power measurement?	R/W	0: No 1: 0,1 pulse/kWh 2: 1 pulse/kWh 3: 10 pulse/kWh 4: 100 pulse/kWh 5: 1000 pulse/kWh		
A.8	[D-0A]	--		0		
A.8	[D-0B]	--		2		
A.8	[D-0C]	What is the high electricity price (Do not use)	R/W	0-49 0		
A.8	[D-0D]	What is the medium electricity price (Do not use)	R/W	0-49 0		
A.8	[D-0E]	What is the low electricity price (Do not use)	R/W	0-49 0		
A.8	[E-00]	Which type of unit is installed?	R/O	1: Minichiller		
A.8	[E-01]	Which type of compressor is installed?	R/O	0-1 0: 8		
A.8	[E-02]	What is the indoor unit software type?	R/O	0: Type 1 (*1) 1: Type 2 (*2)		
A.8	[E-03]	What is the number of backup heater steps?	R/W	0: No BUH 1: 1 step 2: 2 steps		
A.8	[E-04]	Is the power saving function available on the outdoor unit?	R/O	0: No 1: Yes		
A.8	[E-05]	--		0		
A.8	[E-06]	--		1		
A.8	[E-07]	--		0		
A.8	[E-08]	Power saving function for outdoor unit.	R/W	0: Disabled 1: Enabled		
A.8	[E-09]	--		0		

Field settings table				Installer setting at variance with default value		
Breadcrumb	Field code	Setting name	Range, step	Default value	Date	Value
A.8	[E-0A]	--		0		
A.8	[E-0B]	--		0		
A.8	[E-0C]	--		0		
A.8	[E-0D]	Is the system filled with glycol ?	R/W	0: No 1: Yes		
A.8	[E-0E]	--		0		
A.8	[F-00]	Pump operation allowed outside range.	R/W	0: Disabled 1: Enabled		
A.8	[F-01]	Above which outdoor temperature is cooling allowed?	R/W	10~35°C, step: 1°C 20°C		
A.8	[F-02]	--		3		
A.8	[F-03]	--		5		
A.8	[F-04]	--		0		
A.8	[F-05]	--		0		
A.8	[F-06]	--		0		
A.8	[F-09]	Pump operation during flow abnormality.	R/W	0: Disabled 1: Enabled		
A.8	[F-0A]	--		0		
A.8	[F-0B]	--		0		
A.8	[F-0C]	--		1		
A.8	[F-0D]	What is the pump operation mode?	R/W	0: Continuous 1: Sample 2: Request		