

Field settings table

Applicable indoor units

EHVH04SU18CB6W
EHVH08SU18CB6W
EHVH08SU26CB6W
EHVH11SU26CB6W
EHVH16SU26CB6W

Notes

(*1) *04/08*
(*2) *11/16*

Field settings table				Installer setting at variance with default value		
Breadcrumb	Field code	Setting name		Range, step	Date	Value
				Default value		
User settings						
└ Preset values						
└ Room temperature						
7.4.1.1		Comfort (heating)		R/W	[3-07]~[3-06], step: A.3.2.4	
7.4.1.2		Eco (heating)		R/W	[3-07]~[3-06], step: A.3.2.4	
└ LWT main						
7.4.2.1	[8-09]	Comfort (heating)		R/W	[9-01]~[9-00], step: 1°C	
7.4.2.2	[8-0A]	Eco (heating)		R/W	[9-01]~[9-00], step: 1°C	
7.4.2.5		Comfort (heating)		R/W	-10~10°C, step: 1°C	
7.4.2.6		Eco (heating)		R/W	-10~10°C, step: 1°C	
└ Tank temperature						
7.4.3.1	[6-0A]	Storage comfort		R/W	30~[6-0E]°C, step: 1°C	
7.4.3.2	[6-0B]	Storage eco		R/W	30~min(50, [6-0E])°C, step: 1°C	
7.4.3.3	[6-0C]	Reheat		R/W	30~min(50, [6-0E])°C, step: 1°C	
└ Quiet level						
7.4.4				R/W	0: Level 1 (*2) 1: Level 2 (*1) 2: Level 3	
└ Electricity price						
7.4.5.1	[C-0C] [D-0C]	High		R/W	0,00~990/kWh	
7.4.5.2	[C-0D] [D-0D]	Medium		R/W	0,00~990/kWh	
7.4.5.3	[C-0E] [D-0E]	Low		R/W	0,00~990/kWh	
└ Fuel price						
7.4.6				R/W	0,00~990/kWh 0,00~290/MBtu	
└ Set weather dependent						
└ Main						
7.7.1.1	[1-00]	Set weather-dependent heating	Low ambient temp. for LWT main zone heating WD curve.	R/W	-40~5°C, step: 1°C	
7.7.1.1	[1-01]	Set weather-dependent heating	High ambient temp. for LWT main zone heating WD curve.	R/W	10~25°C, step: 1°C	
7.7.1.1	[1-02]	Set weather-dependent heating	Leaving water value for low ambient temp. for LWT main zone heating WD curve.	R/W	[9-01]~[9-00], step: 1°C	
7.7.1.1	[1-03]	Set weather-dependent heating	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	
└ Additional						
7.7.2.1	[0-00]	Set weather-dependent heating	Leaving water value for high ambient temp. for LWT add zone heating WD curve.	R/W	[9-05]~min(45, [9-06])°C, step: 1°C	
7.7.2.1	[0-01]	Set weather-dependent heating	Leaving water value for low ambient temp. for LWT add zone heating WD curve.	R/W	[9-05]~[9-06]°C, step: 1°C	
7.7.2.1	[0-02]	Set weather-dependent heating	High ambient temp. for LWT add zone heating WD curve.	R/W	10~25°C, step: 1°C	
7.7.2.1	[0-03]	Set weather-dependent heating	Low ambient temp. for LWT add zone heating WD curve.	R/W	-40~5°C, step: 1°C	
Installer settings						
└ System layout						
└ Standard						
A.2.1.1	[E-00]	Unit type		R/O	0~5	
A.2.1.2	[E-01]	Compressor type		R/O	0: LT split 0: 8 1: 16	
A.2.1.3	[E-02]	Indoor software type		R/O	0~1	
A.2.1.4	[E-03]	Backup heater steps		R/O	1: Type 2 0: No BUH 1: 1 step 2: 2 steps	
A.2.1.5	[5-0D]	BUH type		R/W	0~5	
A.2.1.6	[D-01]	Forced off contact		R/W	0: No 1: Open tariff 2: Closed tariff 3: Thermostat	
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/W	0: 1 LWT zone 1: 2 LWT zones	
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	
└ Options						
A.2.2.1	[E-05]	DHW operation		R/W	0: No 1: Yes	
A.2.2.3	[E-07]	DHW tank type		R/O	2: Type 3	
A.2.2.4	[C-05]	Contact type main		R/W	1: Thermo ON/OFF 2: C/H request	
A.2.2.5	[C-06]	Contact type add.		R/W	1: Thermo ON/OFF 2: C/H request	
A.2.2.6.1	[C-02]	Digital I/O PCB	Ext. backup heat src	R/W	0: No 1: Bivalent 2: - 3: -	
A.2.2.6.2	[D-07]	Digital I/O PCB	Solar kit	R/W	0: No 1: Yes	

Field settings table					Installer setting at variance with default value		
Breadcrumb	Field code	Setting name		Range, step	Default value	Date	Value
A.2.2.6.3	[C-09]	Digital I/O PCB	Alarm output	R/W	0: Normally open 1: Normally closed		
A.2.2.6.4	[F-04]	Digital I/O PCB	Bottom plate heater	R/W	0: No 1: Yes		
A.2.2.7	[D-04]	Demand PCB		R/W	0: No 1: Pwr consmp ctrl		
A.2.2.8	[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.2.2.9	[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.A	[D-02]	DHW pump		R/W	0: No 1: Secondary rtn 2: Disinf. Shunt 3: Circul. Pump 4: CP & disinf. Sh		
A.2.2.B	[C-08]	External sensor		R/W	0: No 1: Outdoor sensor 2: Room sensor		
└─ Capacities							
A.2.3.1	[6-02]	Booster heater		R/W	0-10 kW, step: 0,2 kW 2,4 kW		
A.2.3.2	[6-03]	BUH: step 1		R/W	0-10 kW, step: 0,2 kW 3 kW		
A.2.3.3	[6-04]	BUH: step 2		R/W	0-10 kW, step: 0,2 kW 3 kW		
A.2.3.6	[6-07]	Bottom plate heater		R/W	0-200W, step: 10W 0W		
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--depending on outdoor unit, step: 1°C 55°C		
A.3.1.1.5	[8-05]	Modulated LWT		R/W	0: No 1: Yes		
A.3.1.1.6.1	[F-0B]	Shut-off valve	Thermo On/OFF	R/W	0: No 1: Yes		
A.3.1.1.7	[9-0B]	Emitter type		R/W	0: Quick 1: Slow		
└─ Additional							
A.3.1.2.1		LWT setpoint mode		R/W	0: Fixed 1: Weather dep. 2: Fixed + scheduled 3: WD + scheduled		
A.3.1.2.2.1	[9-05]	Temperature range	Minimum temp (heating)	R/W	15-37°C, step: 1°C 25°C		
A.3.1.2.2.2	[9-06]	Temperature range	Maximum temp (heating)	R/W	37--depending on outdoor unit, step: 1°C 55°C		
└─ Delta T source							
A.3.1.3.1	[9-09]	Heating		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 12°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.3.2.2	[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: 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 (*1) 14-35°C, step: 1°C 35°C (*2)		
└─ Domestic hot water (DHW)							
└─ Type							
A.4.1	[6-0D]			R/W	0: Reheat only 1: Reheat + sched. 2: Scheduled only		
└─ Disinfection							
A.4.4.1	[2-01]	Disinfection		R/W	0: No 1: Yes		
A.4.4.2	[2-00]	Operation day		R/W	0: Each day 1: Monday 2: Tuesday 3: Wednesday 4: Thursday 5: Friday 6: Saturday 7: Sunday		
A.4.4.3	[2-02]	Start time		R/W	0-23 hour, step: 1 hour 23		
A.4.4.4	[2-03]	Temperature target		R/O	60°C		
A.4.4.5	[2-04]	Duration		R/W	40-60 min, step: 5 min 40 min		

Field settings table					Installer setting at variance with default value		
Breadcrumb	Field code	Setting name		Range, step	Default value	Date	Value
└─ Maximum setpoint							
A.4.5	[6-0E]			R/W	40-65°C, step: 1°C 65°C		
└─ SP mode							
A.4.6				R/W	0: Fixed 1: Weather dep.		
└─ Weather dependent curve							
A.4.7	[0-0B]	Weather-dependent curve	Leaving water value for high ambient temp. for DHW WD curve.	R/W	35-[6-0E]°C, step: 1°C 55°C		
A.4.7	[0-0C]	Weather-dependent curve	Leaving water value for low ambient temp. for DHW WD curve.	R/W	45-[6-0E]°C, step: 1°C 65°C		
A.4.7	[0-0D]	Weather-dependent curve	High ambient temp. for DHW WD curve.	R/W	10-25°C, step: 1°C 15°C		
A.4.7	[0-0E]	Weather-dependent curve	Low ambient temp. for DHW WD curve.	R/W	-40-5°C, step: 1°C -10°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 0°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: None 1: BSH only 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		
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: None 1: BSH 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]	Leaving water value for high ambient temp. for LWT add zone heating WD curve.		R/W	[9-05]-min(45,[9-06])°C, step: 1°C 35°C		
A.8	[0-01]	Leaving water value for low ambient temp. for LWT add zone heating WD curve.		R/W	[9-05]-[9-06]°C, step: 1°C 45°C		
A.8	[0-02]	High ambient temp. for LWT add zone heating WD curve.		R/W	10-25°C, step: 1°C 15°C		
A.8	[0-03]	Low ambient temp. for LWT add zone heating WD curve.		R/W	-40-5°C, step: 1°C -10°C		
A.8	[0-04]	--			8		
A.8	[0-05]	--			12		
A.8	[0-06]	--			35		
A.8	[0-07]	--			20		
A.8	[0-0B]	Leaving water value for high ambient temp. for DHW WD curve.		R/W	35-[6-0E]°C, step: 1°C 55°C		
A.8	[0-0C]	Leaving water value for low ambient temp. for DHW WD curve.		R/W	45-[6-0E]°C, step: 1°C 65°C		
A.8	[0-0D]	High ambient temp. for DHW WD curve.		R/W	10-25°C, step: 1°C 15°C		
A.8	[0-0E]	Low ambient temp. for DHW WD curve.		R/W	-40-5°C, step: 1°C -10°C		

Field settings table				Installer setting at variance with default value		
Breadcrumb	Field code	Setting name	Range, step	Default value	Date	Value
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 40°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 25°C		
A.8	[1-04]	--		1		
A.8	[1-05]	--		1		
A.8	[1-06]	--		20		
A.8	[1-07]	--		35		
A.8	[1-08]	--		22		
A.8	[1-09]	--		18		
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]	When should the disinfection function be executed?	R/W	0: Each day 1: Monday 2: Tuesday 3: Wednesday 4: Thursday 5: Friday 6: Saturday 7: Sunday		
A.8	[2-01]	Should the disinfection function be executed?	R/W	0: No 1: Yes		
A.8	[2-02]	When should the disinfection function start?	R/W	0~23 hour, step: 1 hour 23 hours		
A.8	[2-03]	What is the disinfection target temperature?	R/O	60°C		
A.8	[2-04]	How long must the tank temperature be maintained?	R/W	40~60 min, step: 5 min 40 min		
A.8	[2-05]	Room antifrost temperature	R/W	4~-16°C, step: 1°C 12°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 12°C		
A.8	[3-08]	--		35		
A.8	[3-09]	--		15		
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: None 1: BSH 2: BUH		
A.8	[4-02]	Below which outdoor temperature is heating allowed?	R/W	14~-35°C, step: 1°C 25°C (*1) 14~-35°C, step: 1°C 35°C (*2)		
A.8	[4-03]	Operation permission of the booster heater.	R/W	0: Limited 1: No limit 2: Most optimum 3: Optimum 4: Only legionella		
A.8	[4-04]	--		2		
A.8	[4-05]	--		0		
A.8	[4-06]	-- (Do not change this value)		0/1		
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 0°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]	Set point correction for domestic hot water temperature.	R/W	0~-20°C, step: 1°C 10°C		
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		

Field settings table					Installer setting at variance with default value	
Breadcrumb	Field code	Setting name	Range, step	Default value	Date	Value
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) 3: 3P,(1/1+2) 4: 3PN,(1/2)		
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]	What is the capacity of the booster heater?	R/W	0-10 kW, step: 0,2 kW 2,4 kW		
A.8	[6-03]	What is the capacity of the backup heater step 1?	R/W	0-10 kW, step: 0,2 kW 3kW		
A.8	[6-04]	What is the capacity of the backup heater step 2?	R/W	0-10 kW, step: 0,2 kW 3 kW		
A.8	[6-05]	--		0		
A.8	[6-06]	--		0		
A.8	[6-07]	What is the capacity of the bottom plate heater?	R/W	0-200 W, step: 10 W 0 W		
A.8	[6-08]	What is the hysteresis to be used in reheat mode?	R/W	2-20°C, step: 1°C 8°C		
A.8	[6-09]	--		0		
A.8	[6-0A]	What is the desired comfort storage temperature?	R/W	30-[6-0E]°C, step: 1°C 60°C		
A.8	[6-0B]	What is the desired eco storage temperature?	R/W	30-min(50, [6-0E])°C, step: 1°C 45°C		
A.8	[6-0C]	What is the desired reheat temperature?	R/W	30-min(50, [6-0E])°C, step: 1°C 48°C		
A.8	[6-0D]	What is the desired DHW production type?	R/W	0: Reheat only 1: Reheat + sched. 2: Scheduled only		
A.8	[6-0E]	What is the maximum temperature setpoint?	R/W	40-65°C, step: 1°C 65°C		
A.8	[7-00]	Domestic hot water booster heater overshoot temperature.	R/W	0-4°C, step: 1°C 0°C		
A.8	[7-01]	Domestic hot water booster heater hysteresis.	R/W	2-40°C, step: 1°C 2°C		
A.8	[7-02]	How many leaving water temperature zones are there?	R/W	0: 1 LWT zone 1: 2 LWT zones		
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]	Maximum running time for domestic hot water operation.	R/W	5-95 min, step: 5 min 30 min		
A.8	[8-02]	Anti-recycling time.	R/W	0-10 hour, step: 0,5 hour 3 hours		
A.8	[8-03]	Booster heater delay timer.	R/W	20-95 min, step: 5 min 50 min		
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]	--		18		
A.8	[8-08]	--		20		
A.8	[8-09]	What is the desired comfort main LWT in heating?	R/W	[9-01]-[9-00], step: 1°C 35°C		
A.8	[8-0A]	What is the desired eco main LWT in heating?	R/W	[9-01]-[9-00], step: 1°C 33°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-depending on outdoor unit, 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]	--		22		
A.8	[9-03]	--		5		
A.8	[9-04]	Leaving water temperature overshoot temperature.	R/W	1-4°C, step: 1°C 1°C		
A.8	[9-05]	What is the minimum desired LWT for add. zone in heating?	R/W	15-37°C, step: 1°C 25°C		
A.8	[9-06]	What is the maximum desired LWT for add. zone in heating?	R/W	37-depending on outdoor unit, step: 1°C 55°C		
A.8	[9-07]	--		5		
A.8	[9-08]	--		22		
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]	--		5		
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		

Field settings table					Installer setting at variance with default value	
Breadcrumb	Field code	Setting name		Range, step Default value	Date	Value
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 (*1) 3 (*2)		
A.8	[A-02]	--		0 (*1) 1 (*2)		
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]	Domestic heating water priority.	R/W	0: Solar priority 1: Heat pump priority		
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]	What is the thermo request contact type for the add. zone?	R/W	0: - 1: Thermo ON/OFF 2: C/H request		
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: None 1: BSH only 2: BUH only 3: All heaters		
A.8	[D-01]	Forced off contact type	R/W	0: No 1: Open tariff 2: Closed tariff 3: Thermostat		
A.8	[D-02]	Which type of DHW pump is installed?	R/W	0: No 1: Secondary rtn 2: Disinf. Shunt 3: Circul. Pump 4: CP & disinf. Sh		
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 a demand PCB connected?	R/W	0: No 1: Pwr consmp ctrl		
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]	Is a solar kit connected?	R/W	0: No 1: Yes		
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	0-5 0: LT split		
A.8	[E-01]	Which type of compressor is installed?	R/O	0: 8 1: 16		
A.8	[E-02]	What is the indoor unit software type?	R/O	0-1 1: Type 2		
A.8	[E-03]	What is the number of backup heater steps?	R/O	0: No BUH 1: 1 step 2: 2 steps		

Field settings table				Installer setting at variance with default value		
Breadcrumb	Field code	Setting name	Range, step	Default value	Date	Value
A.8	[E-04]	Is the power saving function available on the outdoor unit?	R/O	0: No 1: Yes		
A.8	[E-05]	Can the system prepare domestic hot water?	R/W	0: No 1: Yes		
A.8	[E-06]	Is a DHW tank installed in the system?	R/O	0: No 1: Yes		
A.8	[E-07]	What kind of DHW tank is installed?	R/O	2: Type 3		
A.8	[E-08]	Power saving function for outdoor unit.	R/W	0: Disabled (*2) 1: Enabled (*1)		
A.8	[E-09]	--		0		
A.8	[E-0A]	--		0		
A.8	[E-0B]	--		0		
A.8	[E-0C]	--		0		
A.8	[E-0D]	--		0		
A.8	[F-00]	Pump operation allowed outside range.	R/W	0: Disabled 1: Enabled		
A.8	[F-01]	--		20°C		
A.8	[F-02]	Bottom plate heater ON temperature.	R/W	3~10°C, step: 1°C 3°C		
A.8	[F-03]	Bottom plate heater hysteresis.	R/W	2~5°C, step: 1°C 5°C		
A.8	[F-04]	Is a bottom plate heater connected?	R/W	0: No 1: Yes		
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]	Close shut-off valve during thermo OFF?	R/W	0: No 1: Yes		
A.8	[F-0C]	--		1		
A.8	[F-0D]	What is the pump operation mode?	R/W	0: Continuous 1: Sample 2: Request		