

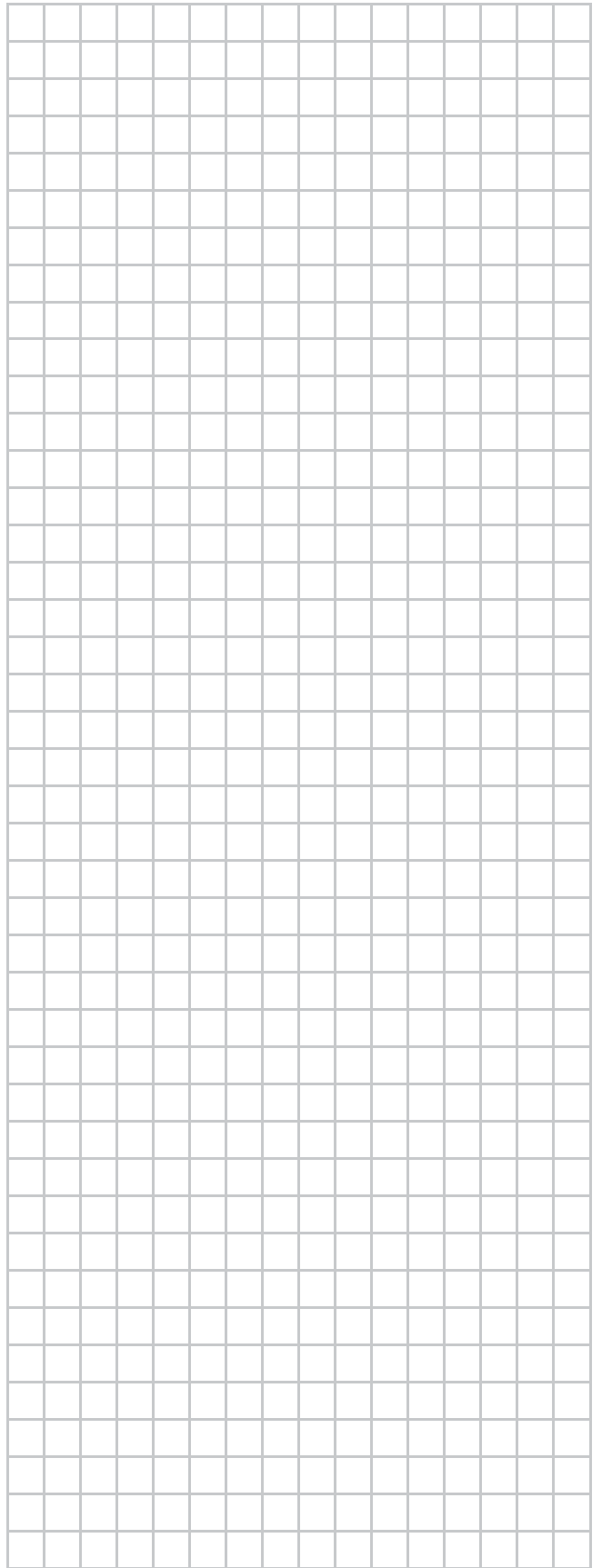
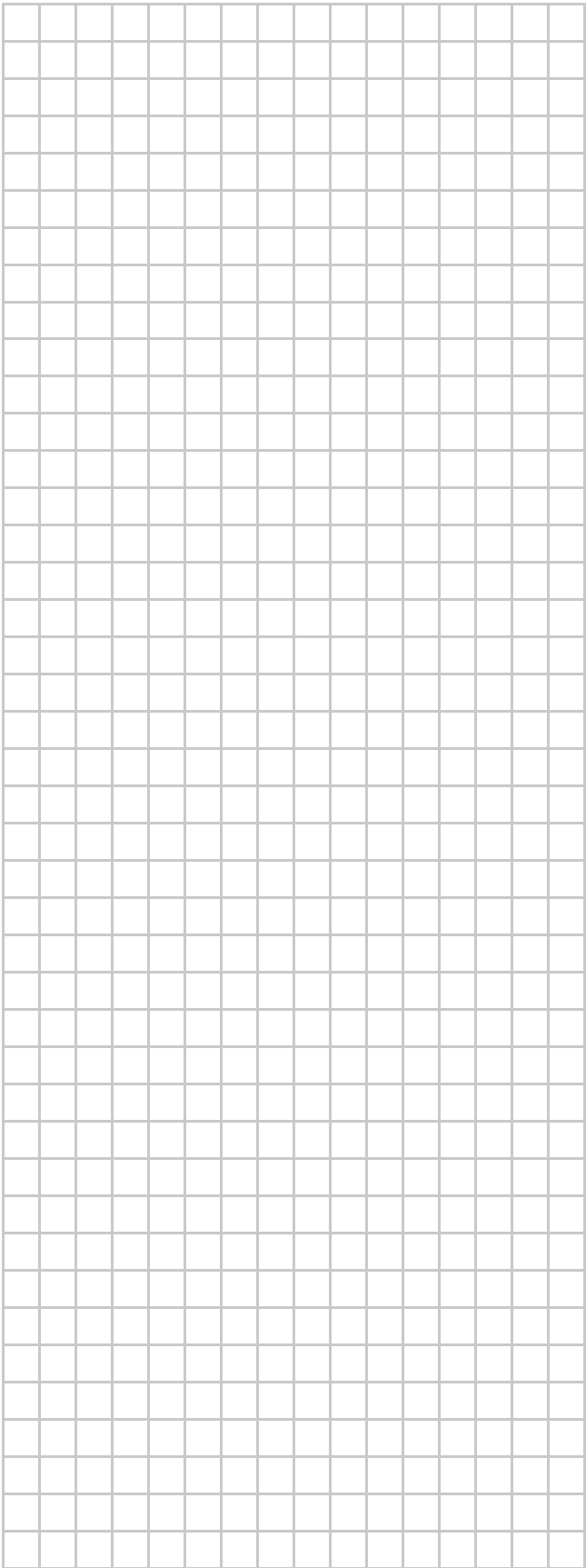
## Field settings table

### Applicable indoor units

\*GSQH10S18AA9W  
ThermaliaC12\*

### Notes

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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		
└ LWT main						
7.4.2.1	[8-09]	Comfort (heating)	R/W	[9-01]~[9-00], step: 1°C 55°C		
7.4.2.2	[8-0A]	Eco (heating)	R/W	[9-01]~[9-00], step: 1°C 45°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		
└ Tank temperature						
7.4.3.1	[6-0A]	Storage comfort	R/W	30~[6-0E]°C, step: 1°C 60°C		
7.4.3.2	[6-0B]	Storage eco	R/W	30~min(50, [6-0E]) °C, step: 1°C 45°C		
7.4.3.3	[6-0C]	Reheat	R/W	30~min(50, [6-0E]) °C, step: 1°C 45°C		
└ Quiet level						
7.4.4			R/W	0: Level 1 (*) 1: Level 2 2: Level 3		
Installer settings						
└ System layout						
└ Standard						
A.2.1.1	[E-00]	Unit type	R/O	5: Ground source		
A.2.1.2	[E-01]	Compressor type	R/O	1: 16		
A.2.1.3	[E-02]	Indoor software type	R/O	1: Type 2		
A.2.1.5	[5-0D]	BUH type	R/O	4: 3PN,(1/2)		
A.2.1.6	[D-01]	Preferential kWh rate	R/W	0: No 1: Active open 2: Active closed		
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 (only possible if [C-07] = 0) 2: Request (only possible if [C-07] ≠ 0)		
A.2.1.A	[E-04]	Power saving possible	R/O	0: No		
A.2.1.B		User interface location	R/W	0: At unit 1: In room		
└ Options						
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	
A.2.2.6.2	[D-07]	Digital I/O PCB	Solar kit	R/O	0: No (*)	
A.2.2.6.3	[C-09]	Digital I/O PCB	Alarm output	R/W	0: Normally open 1: Normally closed	
A.2.2.7	[D-04]	Demand PCB		R/W	0: No 1: Power consumption control	
A.2.2.8	[D-08]	External kWh meter 1		R/W	0 (No): NOT installed 1: Installed (0.1 pulse/kWh) 2: Installed (1 pulse/kWh) 3: Installed (10 pulse/kWh) 4: Installed (100 pulse/kWh) 5: Installed (1000 pulse/kWh)	
A.2.2.9	[D-09]	External kWh meter 2		R/W	0 (No): NOT installed 1: Installed (0.1 pulse/kWh) 2: Installed (1 pulse/kWh) 3: Installed (10 pulse/kWh) 4: Installed (100 pulse/kWh) 5: Installed (1000 pulse/kWh)	
A.2.2.A	[D-02]	DHW pump		R/W	0: No 1: Secondary rtrn ([E-06]=1) 2: Disinf. Shunt ([E-06]=1)	
A.2.2.B	[C-08]	External sensor		R/W	0: No 1: Outdoor sensor (**) 2: Room sensor	
└ 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 3kW	
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 24°C	
A.3.1.1.2.2	[9-00]	Temperature range	Maximum temp (heating)	R/W	37~65°C, step: 1°C 65°C	
A.3.1.1.3	[1-00]	Set weather-dependent heating	Low ambient temp. for LWT main zone heating WD curve.	R/W	-20~5°C, step: 1°C -20°C	
A.3.1.1.3	[1-01]	Set weather-dependent heating	High ambient temp. for LWT main zone heating WD curve.	R/W	10~20°C, step: 1°C 15°C	
A.3.1.1.3	[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 60°C	
A.3.1.1.3	[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]), step: 1°C 25°C	

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\*GSQH10S18AA9W / ThermaliaC12\*

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Field settings table					Installer setting at variance with default value		
Breadcrumb	Field code	Setting name		Range, step	Default value	Date	Value
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 24°C		
A.3.1.2.2.2	[9-06]	Temperature range	Maximum temp (heating)	R/W	37-65°C, step: 1°C 65°C		
A.3.1.2.3	[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 25°C		
A.3.1.2.3	[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 60°C		
A.3.1.2.3	[0-02]	Set weather-dependent heating	High ambient temp. for LWT add zone heating WD curve.	R/W	10-20°C, step: 1°C 15°C		
A.3.1.2.3	[0-03]	Set weather-dependent heating	Low ambient temp. for LWT add zone heating WD curve.	R/W	-20-5°C, step: 1°C -20°C		
Delta T emitter							
A.3.1.3.1	[9-09]	Delta T emitter	Heating	R/W	3-10°C, step: 1°C 8°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: 1 °C 1: 0,5 °C		
Operation range							
A.3.3.1	[4-02]	Space heating OFF temp		R/W	14-35°C, step: 1°C 35°C		
Domestic hot water (DHW)							
Type							
A.4.1	[6-0D]			R/W	0: Reheat only 1: Reheat + sched. 2: Scheduled only		
Setpoint readout							
A.4.3.1		Setpoint readout type		R/W	0: Temperature 1: Graphical		
A.4.3.2.1		Conversion persons	1 person	R/W	30-80°C, step: 1°C 42°C		
A.4.3.2.2		Conversion persons	2 persons	R/W	0-20°C, step: 1°C 6°C		
A.4.3.2.3		Conversion persons	3 persons	R/W	0-20°C, step: 1°C 15°C		
A.4.3.2.4		Conversion persons	4 persons	R/W	0-20°C, step: 1°C 17°C		
A.4.3.2.5		Conversion persons	5 persons	R/W	0-20°C, step: 1°C 1°C		
A.4.3.2.6		Conversion persons	6 persons	R/W	0-20°C, step: 1°C 1°C		
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/W	60°C		
A.4.4.5	[2-04]	Duration		R/W	40-60 min, step: 5 min 60 min		
Maximum setpoint							
A.4.5	[6-0E]			R/W	40-60°C, step: 1°C 60°C		
SP mode							
A.4.6		SP mode		R/W	0: Fixed 1: Weather dep.		
Weather dependant curve							
A.4.7	[0-0B]	Weather-dependent curve	DHW setpoint for high ambient temp. for DHW WD curve.	R/W	35-[6-0E]°C, step: 1°C 45°C		
A.4.7	[0-0C]	Weather-dependent curve	DHW setpoint for low ambient temp. for DHW WD curve.	R/W	45-[6-0E]°C, step: 1°C 60°C		
A.4.7	[0-0D]	Weather-dependent curve	High ambient temp. for DHW WD curve.	R/W	10-20°C, step: 1°C 15°C		
A.4.7	[0-0E]	Weather-dependent curve	Low ambient temp. for DHW WD curve.	R/W	-20-5°C, step: 1°C -20°C		
Heat sources							
Backup heater							
A.5.1.1	[4-00]	Operation mode		R/W	0: Limit 1: Enable 2: Only DHW		
A.5.1.2		Auto emergency operation		R/W	0: Manual 1: Automatic		
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							

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Field settings table					Installer setting at variance with default value	
Breadcrumb	Field code	Setting name		Range, step Default value	Date	Value
└ Auto restart						
A.6.1	[3-00]	Is auto restart of the unit allowed?	R/W	0: No 1: Yes		
└ Preferential kWh rate						
A.6.2.1	[D-00]	Allowed heaters	R/O	0: None		
A.6.2.2	[D-05]	Forced pump OFF	R/W	0: Forced off 1: As normal		
└ 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		
└ Forced defrost						
A.6.6		Are you sure you want to activate the forced defrost function?	R/W	(*)		
└ Brine freezeup temperature						
A.6.9	[A-04]		R/W	0: 0°C 1: -2°C 2: -4°C 3: -6°C 4: -8°C 5: -10°C 6: -12°C 7: -14°C		
└ Boiler efficiency						
A.6.A	[7-05]		R/W	0: Very high (*) 1: High 2: Medium 3: Low 4: Very low		
└ 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 25°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 60°C		
A.8	[0-02]	High ambient temp. for LWT add zone heating WD curve.	R/W	10~20°C, step: 1°C 15°C		
A.8	[0-03]	Low ambient temp. for LWT add zone heating WD curve.	R/W	-20~5°C, step: 1°C -20°C		
A.8	[0-04]	--	R/W	8		
A.8	[0-05]	--	R/W	12		
A.8	[0-06]	--	R/W	35		
A.8	[0-07]	--	R/W	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 45°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 60°C		
A.8	[0-0D]	High ambient temp. for DHW WD curve.	R/W	10~20°C, step: 1°C 15°C		
A.8	[0-0E]	Low ambient temp. for DHW WD curve.	R/W	-20~5°C, step: 1°C -20°C		
A.8	[1-00]	Low ambient temp. for LWT main zone heating WD curve.	R/W	-20~5°C, step: 1°C -20°C		
A.8	[1-01]	High ambient temp. for LWT main zone heating WD curve.	R/W	10~20°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 60°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]), step: 1°C 25°C		
A.8	[1-04]	--	R/W	0		
A.8	[1-05]	--	R/W	0		
A.8	[1-06]	--	R/W	20		
A.8	[1-07]	--	R/W	35		
A.8	[1-08]	--	R/W	22		
A.8	[1-09]	--	R/W	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		
A.8	[2-03]	What is the disinfection target temperature?	R/W	60°C		
A.8	[2-04]	How long must the tank temperature be maintained?	R/W	40~60 min, step: 5 min 60 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]	--	R/W	0		
A.8	[3-02]	--	R/W	1		
A.8	[3-03]	--	R/W	4		

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Field settings table					Installer setting at variance with default value	
Breadcrumb	Field code	Setting name		Range, step Default value	Date	Value
A.8	[3-04]	--		R/W	2	
A.8	[3-05]	--		R/W	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]	--		R/W	35	
A.8	[3-09]	--		R/W	15	
A.8	[4-00]	What is the BUH operation mode?		R/W	0: Limit 1: <b>Enable</b> 2: Only DHW	
A.8	[4-01]	--		R/O	0	
A.8	[4-02]	Below which outdoor temperature is heating allowed?		R/W	14~35°C, step: 1°C 35°C	
A.8	[4-03]	--		R/W	3	
A.8	[4-04]	--		R/W	2	
A.8	[4-05]	--		R/W	0	
A.8	[4-06]	--		R/W	0	
A.8	[4-07]	Enable the second step of the backup heater?		R/W	0: No 1: <b>Yes</b>	
A.8	[4-08]	Which power limitation mode is required on the system?		R/W	0: <b>No limitation</b> 1: Continuous 2: Digital inputs	
A.8	[4-09]	Which power limitation type is required?		R/W	0: <b>Current</b> 1: Power	
A.8	[4-0B]	--		R/W	1	
A.8	[4-0D]	--		R/W	3	
A.8	[5-00]	Is backup heater or boiler operation allowed above equilibrium temperature during space heating operation?		R/W	0: Allowed 1: <b>Not allowed</b>	
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]	--		R/O	0	
A.8	[5-03]	--		R/W	0	
A.8	[5-04]	--		R/W	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/O	4: <b>3PN,(1/2)</b>	
A.8	[5-0E]	--		R/W	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]	--		R/W	0	
A.8	[6-03]	What is the capacity of the backup heater step 1?		R/W	0~10kW, step: 0,2kW 3kW	
A.8	[6-04]	What is the capacity of the backup heater step 2?		R/W	0~10kW, step: 0,2kW 3kW	
A.8	[6-05]	--		R/W	0	
A.8	[6-06]	--		R/W	0	
A.8	[6-07]	--		R/W	0	
A.8	[6-08]	Reheat hysteresis		R/W	2~20°C, step: 1°C 10°C	
A.8	[6-09]	--		R/W	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 45°C	
A.8	[6-0D]	What is the desired setpoint mode in DHW?		R/W	0: Reheat only 1: <b>Reheat + sched.</b> 2: Scheduled only	
A.8	[6-0E]	What is the maximum tank temperature setpoint?		R/W	40~60°C, step: 1°C 60°C	
A.8	[7-00]	--		R/W	0	
A.8	[7-01]	--		R/W	2	
A.8	[7-02]	How many leaving water temperature zones are there?		R/W	0: <b>1 LWT zone</b> 1: 2 LWT zones	
A.8	[7-03]	PE factor		R/W	0~6, step: 0,1 2,5	
A.8	[7-04]	--		R/W	0	
A.8	[7-05]	Boiler efficiency		R/W	0: <b>Very high (*)</b> 1: High 2: Medium 3: Low 4: Very low	
A.8	[8-00]	Minimum running time for domestic hot water operation.		R/W	0~20 min, step: 1 min 5 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 0,5 hour	
A.8	[8-03]	--		R/W	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?		R/W	0: <b>No</b> 1: Yes	

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Field settings table					Installer setting at variance with default value	
Breadcrumb	Field code	Setting name		Range, step Default value	Date	Value
A.8	[8-06]	Leaving water temperature maximum modulation.	R/W	1-5°C, step: 1°C <b>3°C</b>		
A.8	[8-07]	--	R/W	<b>18</b>		
A.8	[8-08]	--	R/W	<b>20</b>		
A.8	[8-09]	What is the desired comfort main LWT in heating?	R/W	[9-01]-[9-00], step: 1°C <b>55°C</b>		
A.8	[8-0A]	What is the desired eco main LWT in heating?	R/W	[9-01]-[9-00], step: 1°C <b>45°C</b>		
A.8	[8-0B]	--	R/W	<b>13</b>		
A.8	[8-0C]	--	R/W	<b>10</b>		
A.8	[8-0D]	--	R/W	<b>10</b>		
A.8	[9-00]	What is the maximum desired LWT for main zone in heating?	R/W	37-65°C, step: 1°C <b>65°C</b>		
A.8	[9-01]	What is the minimum desired LWT for main zone in heating?	R/W	15-37°C, step: 1°C <b>24°C</b>		
A.8	[9-02]	--	R/W	<b>22</b>		
A.8	[9-03]	--	R/W	<b>5</b>		
A.8	[9-04]	--	R/W	<b>1</b>		
A.8	[9-05]	What is the minimum desired LWT for add. zone in heating?	R/W	15-37°C, step: 1°C <b>24°C</b>		
A.8	[9-06]	What is the maximum desired LWT for add. zone in heating?	R/W	37-65°C, step: 1°C <b>65°C</b>		
A.8	[9-07]	--	R/W	<b>5</b>		
A.8	[9-08]	--	R/W	<b>22</b>		
A.8	[9-09]	What is the desired delta T in heating?	R/W	3-10°C, step: 1°C <b>8°C</b>		
A.8	[9-0A]	--	R/W	<b>5</b>		
A.8	[9-0B]	What emitter type is connected to the main LWT zone?	R/W	<b>0: Quick</b> 1: Slow		
A.8	[9-0C]	Room temperature hysteresis.	R/W	1-6°C, step: 0,5°C <b>1°C</b>		
A.8	[A-00]	--	R/W	<b>1</b>		
A.8	[A-01]	--	R/W	<b>0</b>		
A.8	[A-02]	--	R/W	<b>0</b>		
A.8	[A-03]	Maximum heating frequency	R/W	<b>0: 148Hz</b> 1: 193Hz		
A.8	[A-04]	Brine freezup temperature	R/W	0: 0°C 1: -2°C 2: -4°C 3: -6°C 4: -8°C 5: -10°C 6: -12°C <b>7: -14°C</b>		
A.8	[B-00]	--	R/W	<b>0</b>		
A.8	[B-01]	--	R/W	<b>0</b>		
A.8	[B-02]	--	R/W	<b>0</b>		
A.8	[B-03]	--	R/W	<b>0</b>		
A.8	[B-04]	--	R/W	<b>0</b>		
A.8	[C-00]	--	R/O	<b>1</b>		
A.8	[C-01]	--	R/W	<b>0</b>		
A.8	[C-02]	Is an external backup heat source connected?	R/W	<b>0: No</b> 1: Bivalent		
A.8	[C-03]	Bivalent activation temperature.	R/W	-25-25°C, step: 1°C <b>0°C</b>		
A.8	[C-04]	Bivalent hysteresis temperature.	R/W	2-10°C, step: 1°C <b>3°C</b>		
A.8	[C-05]	What is the thermo request contact type for the main zone?	R/W	<b>1: Thermo ON/OFF</b> 2: C/H request		
A.8	[C-06]	What is the thermo request contact type for the add. zone?	R/W	<b>1: Thermo ON/OFF</b> 2: C/H request		
A.8	[C-07]	What is the unit control method in space operation?	R/W	<b>0: LWT control</b> 1: Ext RT control 2: RT control		
A.8	[C-08]	Which type of external sensor is installed?	R/W	<b>0: No</b> 1: Outdoor sensor (**) 2: Room sensor		
A.8	[C-09]	What is the required alarm output contact type?	R/W	<b>0: Normally open</b> 1: Normally closed		
A.8	[C-0A]	--	R/O	<b>0</b>		
A.8	[C-0C]	--	R/O	<b>0</b>		
A.8	[C-0D]	--	R/O	<b>0</b>		
A.8	[C-0E]	--	R/O	<b>0</b>		
A.8	[D-00]	Which heaters are permitted if prefer. kWh rate PS is cut?	R/O	<b>0: None</b>		
A.8	[D-01]	Contact type of preferential kWh rate PS installation?	R/W	<b>0: No</b> 1: Active open 2: Active closed		
A.8	[D-02]	Which type of DHW pump is installed?	R/W	<b>0: No</b> 1: Secondary rtm ([E-06]=1) 2: Disinf. Shunt ([E-06]=1)		
A.8	[D-03]	Leaving water temperature compensation around 0°C.	R/W	<b>0: Disabled</b> 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	<b>0: No</b> 1: Power consumption control		
A.8	[D-05]	Is the pump allowed to run if prefer. kWh rate PS is cut?	R/W	0: Forced off <b>1: As normal</b>		
A.8	[D-07]	Is a solar kit connected?	R/O	<b>0: No (*)</b>		
A.8	[D-08]	Is an external kWh meter used for power measurement?	R/W	<b>0 (No): NOT installed</b> 1: Installed (0.1 pulse/kWh) 2: Installed (1 pulse/kWh) 3: Installed (10 pulse/kWh) 4: Installed (100 pulse/kWh) 5: Installed (1000 pulse/kWh)		
A.8	[D-09]	Is an external kWh meter used for power measurement?	R/W	<b>0 (No): NOT installed</b> 1: Installed (0.1 pulse/kWh) 2: Installed (1 pulse/kWh) 3: Installed (10 pulse/kWh) 4: Installed (100 pulse/kWh) 5: Installed (1000 pulse/kWh)		
A.8	[D-0A]	--	R/O	<b>0</b>		

(\*) This setting is not applicable for this unit. Do not change the default value.

(\*\*) This setting is not applicable for this unit.

\*GSQH10S18AA9W / ThermaliaC12\*

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Field settings table				Installer setting at variance with default value		
Breadcrumb	Field code	Setting name	Range, step	Default value	Date	Value
A.8	[D-0B]	--	R/O	<b>2</b>		
A.8	[D-0C]	--	R/O	<b>0</b>		
A.8	[D-0D]	--	R/O	<b>0</b>		
A.8	[D-0E]	--	R/O	<b>0</b>		
A.8	[E-00]	Which type of unit is installed?	R/O	<b>5: Ground source</b>		
A.8	[E-01]	Which compressor type is installed in unit?	R/O	<b>1: 16</b>		
A.8	[E-02]	Which Indoor software type is installed in unit?	R/O	<b>1: Type 2</b>		
A.8	[E-03]	--	R/O	<b>2</b>		
A.8	[E-04]	Is the power saving function available on the outdoor unit?	R/O	<b>0: No</b>		
A.8	[E-05]	--	R/W	<b>1</b>		
A.8	[E-06]	--	R/O	<b>1</b>		
A.8	[E-07]	--	R/O	<b>1</b>		
A.8	[E-08]	--	R/O	<b>0</b>		
A.8	[E-09]	--	R/W	<b>0</b>		
A.8	[E-0A]	--	R/O	<b>0</b>		
A.8	[F-00]	Pump operation allowed outside range.	R/W	<b>0: Disabled</b> <b>1: Enabled</b>		
A.8	[F-01]	--	R/W	<b>20</b>		
A.8	[F-02]	--	R/W	<b>3</b>		
A.8	[F-03]	--	R/O	<b>5</b>		
A.8	[F-04]	--	R/W	<b>0</b>		
A.8	[F-05]	--	R/W	<b>0</b>		
A.8	[F-06]	--	R/W	<b>0</b>		
A.8	[F-09]	Pump operation during flow abnormality.	R/W	<b>0: Disabled</b> <b>1: Enabled</b>		
A.8	[F-0A]	--	R/W	<b>0</b>		
A.8	[F-0B]	Close shut-off valve during thermo OFF?	R/W	<b>0: No</b> <b>1: Yes</b>		
A.8	[F-0C]	--	R/W	<b>1</b>		
A.8	[F-0D]	What is the pump operation mode?	R/W	<b>0: Continuous</b> <b>1: Sample</b> (only possible if [C-07] = 0) <b>2: Request</b> (only possible if [C-07] ≠ 0)		

(\* ) This setting is not applicable for this unit. Do not change the default value.

(\*\*) This setting is not applicable for this unit.