

Field settings table[6.8.2] = **ID66F5****Applicable units**

EWAQ006BAVP
EWAQ008BAVP
EWYQ006BAVP
EWYQ008BAVP
EWAQ006BAVP-H-
EWAQ008BAVP-H-
EWYQ006BAVP-H-
EWYQ008BAVP-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 1: 16 | | |
| 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 | | | | | | |

| 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.1 | [C-02] | Ext. backup heat src | | R/W | 0: No 1: Bivalent 2: - 3: - | | |
| 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: 0,5 °C 1: 1 °C | | |
| └ Operation range | | | | | | | |
| A.3.3.1 | [4-02] | Space heating OFF temp | | R/W | 14~35 , step: 1°C 35°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 | | |

| Field settings table | | | | | | Installer setting at variance with default value | |
|---------------------------|------------|--|-----------|-------------|--|--|-------|
| Breadcrumb | Field code | Setting name | | Range, step | Default value | Date | Value |
| 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 | 0-2 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 | | |

| Field settings table | | | | | Installer setting at variance with default value | |
|----------------------|------------|--|-----|---|--|-------|
| Breadcrumb | Field code | Setting name | | Range, step Default value | Date | Value |
| 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 35°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 | | |
| 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) | | |
| 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 | | |

| Field settings table | | | | | Installer setting at variance with default value | |
|----------------------|------------|--|-----|--|--|-------|
| Breadcrumb | Field code | Setting name | | Range, step Default value | Date | Value |
| 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 | | |
| 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 | | |

| Field settings table | | | | Installer setting at variance with default value | | |
|----------------------|------------|---|-------------|--|------|-------|
| Breadcrumb | Field code | Setting name | Range, step | Default value | Date | Value |
| 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 1: 16 | | |
| 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 | | |
| 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 | | |

(*1) EWYQ*_*2) EWAQ*