15.2.1 Cooling setting

```
         Cooling setting

Cool mode                          YES

t_T4_FRESH_C              0.5 hours

T4CMAX                             52℃

T4CMIN                             10℃
```

Refer to 11.5.1 DHW setting for the operation method.

15.2.2 Heating setting

```
         Heating setting

Heating mode                       YES

t_T4_FRESH_H              0.5hours

T4HMAX                             25℃

T4HMIN                           - 15℃
```

Refer to 11.5.1 DHW setting for the operation method. Either cooling mode or heating mode must be enabled, and they cannot be both set to NO at the same time.

15.2.3 Auto mode setting

```
        Auto mode setting

T4AUTOCMIN                         25℃

T4AUTOHMAX                         17℃
```

Refer to 11.5.1 DHW setting for the operation method.

15.2.4 Temp. type setting

```
        Temp. type setting

Water flow temp.                   YES

Room temp.                         NO

Double zone                        YES
```

Refer to 11.5.1 DHW setting for the operation method. When both DOUBLE ZONE and ROOM TEMP. are enabled, the room temperature control is valid only for Zone 2, and Zone 1 is always under water temperature control.

When Room temp. is enabled, the temperature curve for the room temperature control zone is enforced, and the set temperature of the room temperature control zone can still be adjusted. The type of the temperature curve and the temperature offset can be set. (The unit will stop running if either the set temperature or the temperature curver is reached).

15.2.5 Room thermostat setting

```
      Room thermostat setting

Room thermostat                    YES
```

Refer to 11.5.1 DHW setting for the operation method.
 • When Room thermostat is set to any value rather than NO, the setting of Temp. type is invalid.
 • When Room thermostat is set to DOUBLE ZONE, DOUBLE ZONE is enabled automatically, and the temperature control mode is water temperature control.
 • When Room thermostat is set to MODE SETTING/ONE ZONE, DOUBLE ZONE is disabled automatically, and the temperature control mode is water temperature control.
1) When Room thermostat is set to NO, the room thermostat is invalid.
2) When Room thermostat is set to MODE SETTING, 10.5.6.2 Mode setting priority is visible. The wired controller cannot be used to turn on/off the unit or set the operation mode. Besides the timer related to DHW, all timers in Schedule are invalid. The unit can read the operating status of the unit, and set the temperature if the temperature curve is inactive.
3) When Room thermostat is set to ONE ZONE, the wired controller cannot be used to turn on/off Zone 1. Besides the timer related to DHW, all timers in Schedule are invalid. The unit can read the operating status of the unit, and set the operation mode (excluding Auto mode), and the temperature if the temperature curve is inactive.
4) When Room thermostat is set to DOUBLE ZONE, the wired controller cannot be used to turn on/off the Zone 1 or Zone 2. Besides the timer related to DHW, all timers in Schedule are invalid. The unit can read the operating status of the unit, and set the operation mode (excluding Auto mode), and the temperature if the temperature curve is inactive.

15.2.6 Other heat source

```
         Other heat source

IBH function                       YES

dT1_IBH_ON                         5℃

t_IBH_DELAY               15minutes

T4_IBH_ON                        -15℃
```