

C.2 When unit detect voltage is 12VDC between CL and COM, zone2 turn on according to climate temp curve. When unit detect voltage is 0V between CL and COM, zone2 turn off.

C.3 When HT-COM and CL-COM are detected as 0VDC, unit turn off.

C.4 when HT-COM and CL-COM are detected as 12VDC, both zone1 and zone2 turn on.

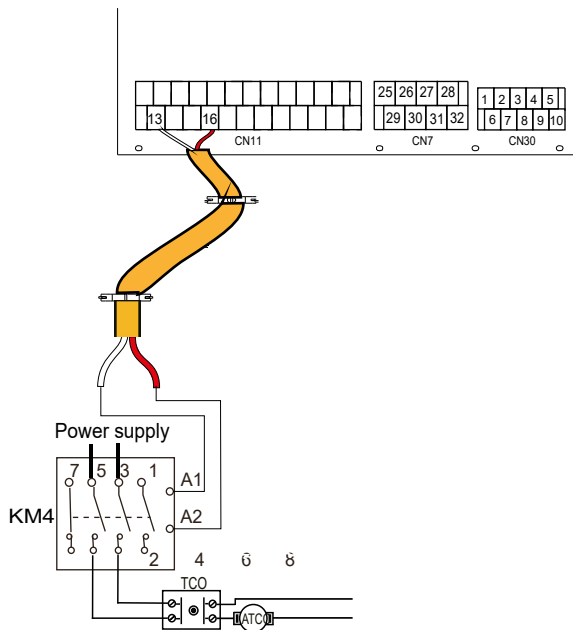
### NOTE

- The wiring of the thermostat should correspond to the settings of the user interface. Refer to 10.5.6 "Room Thermostat".
- Power supply of machine and room thermostat must be connected to the same Neutral Line.
- When ROOM THERMOSTAT is not set to NON, the indoor temperature sensor Ta can't be set to valid.
- Zone 2 can only operate in heating mode, When cooling mode is set on user interface and zone1 is OFF, CL in zone2 closes, system still keeps 'OFF'. While installation, the wiring of thermostats for zone1 and zone2 must be correct.

#### a) Procedure

- Connect the cable to the appropriate terminals as shown in the picture.
- Fix the cable with cable ties to the cable tie mountings to ensure stress relief.

#### 6) For tank booster heater:

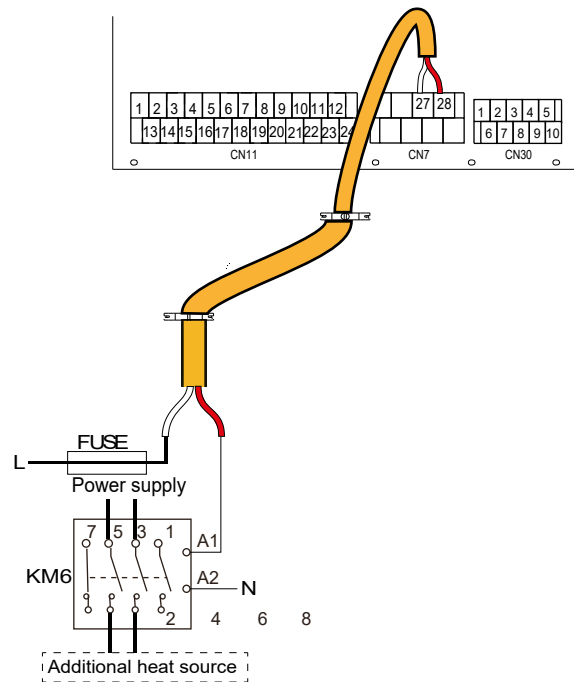


Voltage	220-240VAC
Maximum running current(A)	0.2
Wiring size(mm²)	0.75
Control port signal type	Type 2

### NOTE

The unit only sends an ON/OFF signal to the heater.

#### 7) For additional heat source control:



Voltage	220-240VAC
Maximum running current(A)	0.2
Wiring size(mm²)	0.75
Control port signal type	Type 2

### WARNING

This part only applies to heat pump without backup heater. For heat pump with backup electric heater, should not be connected to any additional heat source.