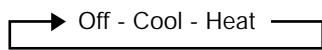


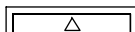
## Operating

- Function selection by 3 soft touch keys.

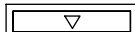
Operating mode:  
(By Mode key)



"Up" key



"Down" key

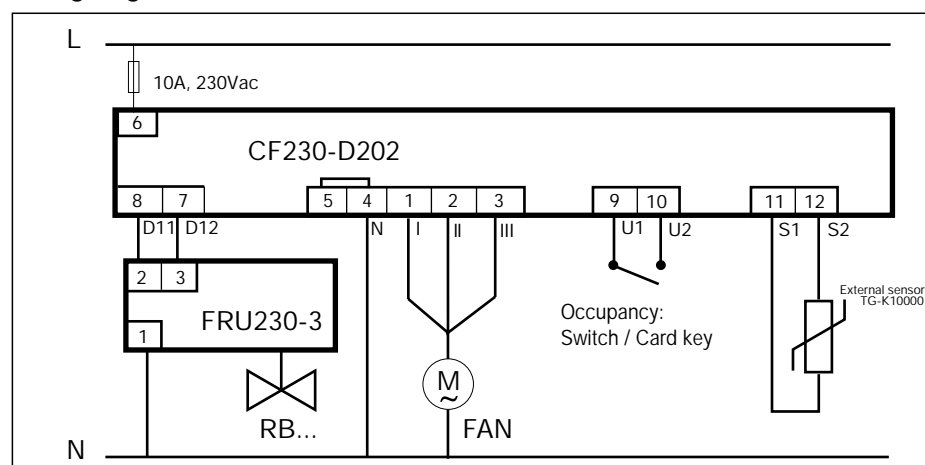


"Mode" key




- Press and hold mode key for 1s, system mode changes from Off-Cool-Heat mode.
- Press "Up" or "Down" key to change the temperature setpoint.
- Short press any key will switch on backlight for 5s.
- Occupancy sensor input for Normal/Unoccupied mode selection.  
(Recommend to use double insulated dry contact or relay for occupancy sensor switching.)
- 3-speeds fan control by manual slide switch
- External sensor TG-K10000 (optional).

## Wiring diagram



Technical data	CF230-D202
Nominal voltage	AC 230 V 50/60 Hz
Nominal voltage range	AC 207...253 V
Connecting cable	1 mm <sup>2</sup> recommended
Switching differential	1K
Sensing element & control	NTC Thermistor for electronic control
Connection	Terminal
Rated current to fan	6 (1) A
Rated voltage to fan	230VAC
Setpoint range	10...30°C
Occupancy input	Open: Normal mode Closed: Unoccupied mode
Unoccupied mode setpoint	Heating 16°C Cooling 26°C
External sensor	NTC Type [Double insulated] External sensor TG-K10000 (optional)
Protection class	II □
LV Directive	CE according to 73/23/EEC
EMC	CE according to 89/336/EEC
Mounting	Screws provided
Weight	210 g
Control pollution situation	Pollution degree 2
Rated impulse voltage	CAT II: 2.5kV

- The product would reset automatically under strong electrostatic environment.
- The product would not perform normally under mains power fluctuations, or under strong electric fast transient/burst environment
- Replacement parts can be replaced by accredited servicing agents only.
-  Do not open the thermostat cover. No serviceable parts inside.  
To be opened by accredited servicing agents only.



## Fan coil LCD thermostat AC 230 V

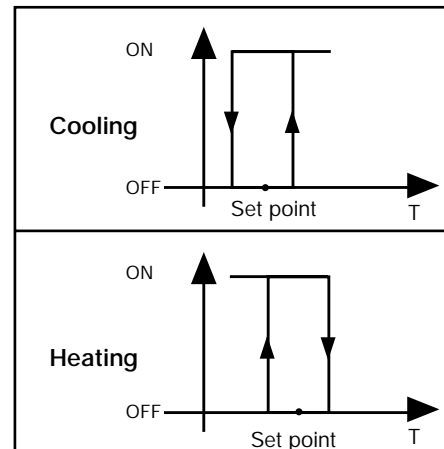
### Application

CF230-D202 thermostat is used to control the FRU.../RB... fan coil valve to maintain the room temperature in air conditioning system.

### Features

- New stylish Thermostats
- Convenient operation
- LCD with blue backlight
- 3-speeds fan control
- Soft touch operation keys

### Operation mode



### Dimensions

