FC-1-IQ

HVAC controller

Model number:	**FC-1-IQ**
Mounting:	inside fan-coil
Dimensions:	108x86x46mm

Features

- 3 speed fan
- 2 valves
    - binary/analog input
    - temperature input

General description

Simple - No adjustments, no jumpers or DIP switches. Configuration is completely performed on PC. Flexible - Can be used with a wide range of home, office and industrial convectors. Fallback mode - Device continue operation even in case that communication is broken.
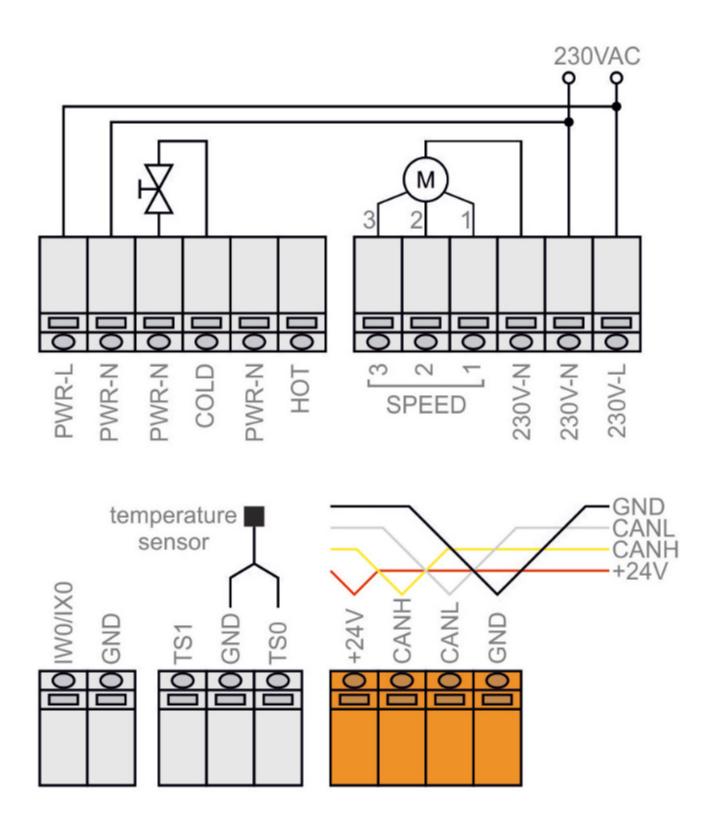
Technical specification

Relay outputs:	3A/250V
Temperature measurement:	external
External temperature sensor:	ES any model
Power supply:	24V 45mA
Operating temperature:	0..45°C
Storage temperature:	-20..75°C
Relative humidity:	0..95% n/c
Weight:	150g
Standards:	EN 60730-1

Terminals

230VAC

PWR-L
PWR-N
PWR-N
COLD
PWR-N
HOT

3
2
1
SPEED

230V-N
230V-N
230V-L

temperature sensor

IW0/IX0
GND

TS1
GND
TS0

+24V
CANH
CANL
GND

GND
CANL
CANH
+24V