

Electric Fancoil Thermostat

T8800

Touch Screen Thermostats

The T8800 touch screen thermostats designed to control heating and cooling in commercial, industrial and residential installation.

Typical applications include the control of fan coil units, packaged terminal air conditioners and combination of heating and cooling equipment. As part of the system, the T8800 thermostats control two-way or three-way valves and multi-speed line voltage fans.

The T8800 can communicate with any Building Automation System. The T8800 models are designed to be connected to the Johnson Controls Building Automation System Metasys® using BACnet MS/TP communication.

The integration in Metasys improves usability and enhances energy saving strategies.

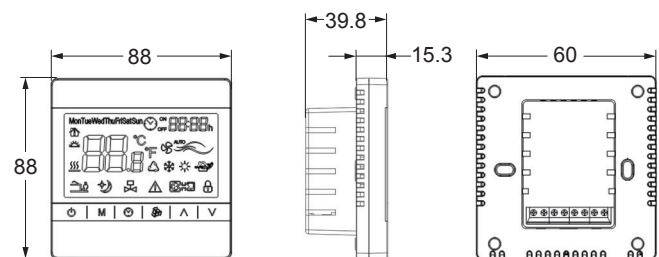
The large LCD touchscreen display of the T8800 thermostat provides the status of current working mode, the fan speed, the indoor temperature and the temperature set point.

The Touch screen includes six function keys lockable:

- Power on/off
- Mode selection **M**,
- Fan speed selection
- Clock/Timer
- Two adjustment buttons and .

Features

- ▶ Stylish appearance
- ▶ Touch screen backlighted with timeout
- ▶ Stand Alone or Communicating
- ▶ BACnet MS/TP or Modbus RTU
- ▶ Protected against misuse (Keys lockable)
- ▶ Remote or occupancy options
- ▶ Timer function, runtime and On/Off Timer



Dimensions in mm

Ordering Information

Codes	Power	Mode	Input	Valves Control	Fan Controls	Working Range	Communication
T8800-TB20-9JS0	AC 20-30 V 50/60 Hz	Two pipe, On/Off heating or cooling	Remote sensor * OR Occupancy NO/NC contact	On/Off relay 2A 24 Vn	Three speed relays 2A 24 Vn	0 to 45°C 90 Rh% non condensing	BACnet MS/TP
T8800-TF20-9JS0		Four pipe, On/Off heating and cooling					

Note

* Input accepts standard NTC 10K Type II, TS-6340K-F00 cable sensor can be order when appropriated.