

FMT24-SUPER-3S-FP-PROG



Flush mount, 24VAC thermostat, 5-1-1 programmable, with various selectable A/C configurations, Freeze Protection and 3 Fan Speeds

General

The FMT24-SUPER-3S-FP-PROG is a stylish thermostat suitable for commercial and residential applications. It can control a large variety of HVAC systems with either Heat / Cool or Heat Pump configurations and offers a single heating and single cooling stages.

Its 5-1-1 program, with 4 periods (Set Cool / Set Heat) per day, is easy to use and can provide 24-hour comfort as well as energy savings. It also offers Freeze Protection to protect HVAC mechanism from freezing at cold temperature.

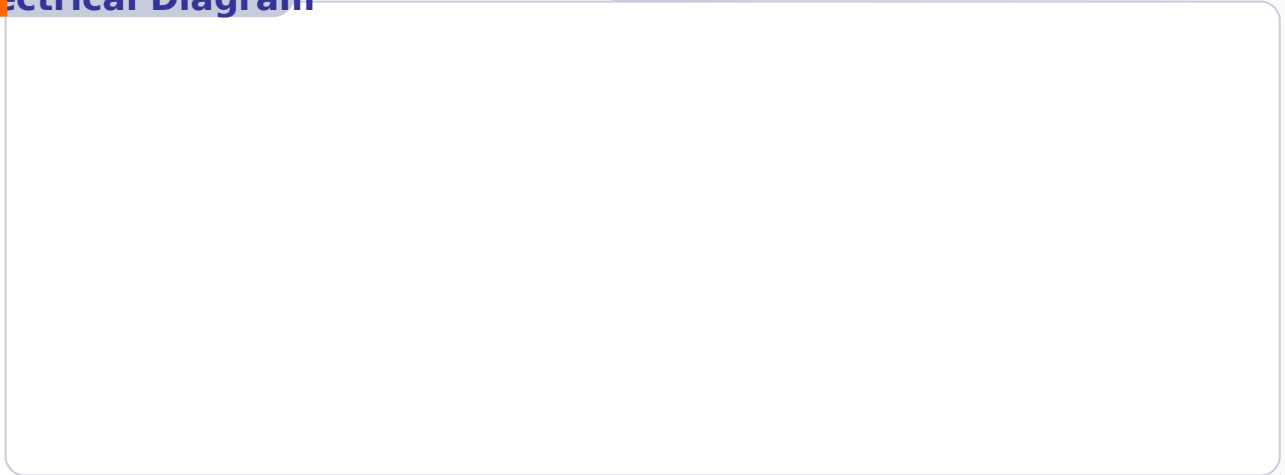
Overall, the FMT24-SUPER-3S-FP-PROG is an attractive thermostat, with a large easy to read display.

Features

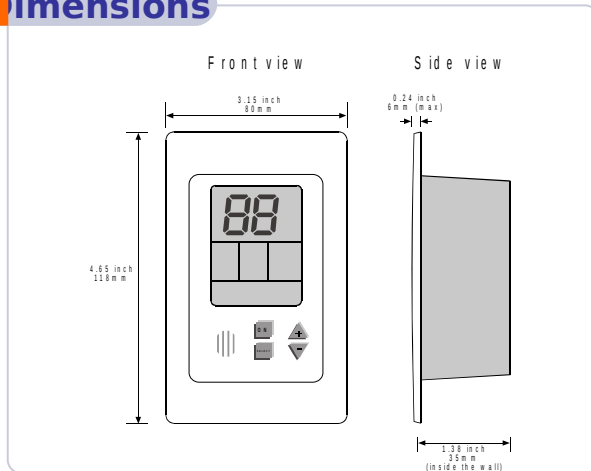
- Flush mount, 24VAC thermostat
- Dip switch selectable configurations:
 - Heat/Cool or Heat Pump system
 - Electric or oil/ gas heat system
 - Heat Pump in Cool or Heat
- 5-1-1 programmable; 4 periods per day, each with Set Heat and Set Cool
- External/Internal sensor – dip switch selectable
- Freeze Protection – start when Tamb.<45°F, stop when Tamb.>47°F
- Modes – Cool, Heat, Auto, Fan Only
- 3 Fan speeds – Low, Medium, High, Auto
- HP11 system/ HC11 system – dip switch selectable
- 3 minutes compressor delay – selectable
- Temperature scale - °F
- Auto Fan - option
- Lock – Unlock buttons function
- Programmable / non-programmable mode
- Offset – for temp. reading adjustment - $\pm 6^{\circ}\text{F}$
- External sensor – option
- IR remote control (RT04) – option
- AM/PM clock



Electrical Diagram



Dimensions



Specifications

Temperature Range	50 °F - 86 °F
Weight	0.3 Lbs
Scale	°F
Color	White
Accuracy	±1.5°F
Plastic	PC/ABS
Flammability	UL94V-0
Temperature Input	50K@ 77 °F

Accessories

Part Number	Description
TS01/TS02	Temperature Sensor – 30"/ 70" Cable
RS01	Temperature Sensor into decorative box
RS02	Average Temperature Sensor into decorative box
RT04	Remote control with weekly program built in