On/Off Thermostats - **Programmable**

FMT-24-SUPER-PROG

Flush-mount, 24VAC thermostat, 5-1-1 programmable, with various selectable A/C configurations

The FMT-24-SUPER-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 selectable number of heating and 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.

Overall, the FMT-24-SUPER-PROG is an attractive thermostat with a large and easy to read display.

AC

COOL

HEAT

1 SPEED

°F

HP/HC

RT03

ECONOMY

TIMER

PROG

EXT. SENSOR OPTION

LOCK OPT.

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.
- Auto Change-Over mode option

- Energy saving – cost efficient, Environmental Friendly thermostat
- Offset – for temperature reading adjustment
- 2 set points (Cool & Heat)
- Set point limits- password protected
- External sensor- option
- Lock – Unlock buttons function
- IR remote control- option
- AM/PM clock
-

Models

Model	Cooling Stages	Heating Stages	Fan Speeds
FMT-24-HC11-PROG	1	1	1
FMT-24-HC22-PROG	2	2	1
FMT-24-HP21-PROG	1	2	1
FMT-24-HP32-PROG	2	3	1
FMT-24-SUPER-PROG	ALL-IN-ONE	ALL-IN-ONE	1

Wiring diagram

External sensor (option)

T   T

C

RC   } Main Input 24VAC

RH

G — Fan (0.5A)

W2 — H. Element 2 (HC) / H. Element (HP) (0.5A)

W1 — H. Element 1 / Heat Pump (0.5A)

Y2 — Compressor 2 (0.5A)

Y1 — Compressor 1 (0.5A)