On/Off Thermostats - **Programmable**

ETN-24-SUPER-3S-FP-PROG-EU-C

**24VAC, wall-mount thermostat, with 5-1-1 days,
Europe-type weekly program built-in, with Freeze
Protection, for multiple HVAC configurations**

The ETN-24-Super-3S-FP-Prog-EU-C is an aesthetic, easy to use thermostat for commercial and residential applications. It can control a large variety of HVAC systems with either Heat/Cool or Heat Pump configurations and offers numerous selectable or user adjustable features, such as Freeze Protection to protect system from freezing, Offset for temperature reading or an option for 3 minute compressor delay.

Its 5-1-1 program, with 4 x start time/ stop time per day is easy to use and can provide 24-hour comfort as well as energy savings.

Overall, the ETN-24-Super-3S-FP-Prog-EU-C is an attractive, wall mount thermostat with a large, easy to read display.

AC	
FC	
❄ COOL	
☀ HEAT	
3 SPEEDS	
AUTO CHANGE-OVER	
AUTO FAN	
HP/HC	
$ ECONOMY	
PROG	
TIMER	
COMPRESSOR DELAY	
°C	
EXT. SENSOR OPTION	
FREEZE PROTECT	
LOCK OPT.	

Features

- Wall-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 x start time / stop time per day
- Modes: Cool, Heat, Auto Mode, Fan Only
- 3 fan speed + Auto Speed
- Set point limits- 10…30°C
- Freeze protection – adjustable

- Energy saving thermostat
- Lock / Unlock thermostat buttons
- Temp. scale - °C
- 3 minutes compressor delay – optional (DIP switch selectable)
- Internal or external sensor – DIP switch selectable
- External sensor- option
- IR remote control – option
- Weekly Timer
- Offset – for temp. reading adjustment - ±6°C

Wiring diagram

Terminal	Description
Y1	Compressor 1 (0.5A)
G1	Fan low (0.5A)
G3	Fan high (0.5A)
T	⎱ External sensor (option)
T	
G2	Fan medium (0.5A)
W1 / B/O	Heat element 1 / Heat pump (0.5A)
C	⎱ Main Input 24VAC
RH	
RC	