



ETN-24-SUPER-PROG-7DAYS-US Series

24VAC, Wall mount thermostat with 7-days, USA-type weekly program built-in and multiple Cooling and Heating stages

The ETN-24-Super-Prog-7 Days-US is a stylish thermostat that is well suited 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 7-Day program, with 1 period (Set Cool/Set Heat) per day, is easy to use and can provide 24-hour comfort as well as energy savings.

Overall, the ETN-24-Super-Prog-7 Days-US is an attractive, wall mount thermostat with a large and easy to read display.































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
- 7-day programmable 1 period per day, each with Set Heat and Set Cool
- · Separate Cooling & Heating set points
- Emergency Heat available in Heat Pump mode
- °C scale, 24 hr clock

- Filter counter in hours- range: 0-900 (adjustable)
- Offset for temp. reading adjustment ±6°C
- Set point limits for Cool & Heat (5...30°C)
- External Temperature Sensor- option
- Lock Unlock thermostat buttons
- Voltage-free, normally-open fault input. Will show signal on thermostat when active
- 3 minutes compressor delay optional (DIP switch selectable)

Models

Model	Cooling stages	Heating stages
ETN-24-HC11-7DAYS-PROG-US	1	1
ETN-24-HC22-7DAYS-PROG-US	2	2
ETN-24-HP21-7DAYS-PROG-US	1	2
ETN-24-HP32-7DAYS-PROG-US	2	3
ETN-24-SUPER-7DAYS-PROG-US	ALL-IN-ONE	ALL-IN-ONE

Wiring diagram

Y1	Compressor 1 (0.5A)
G —	Fan (0.5A)
Y2 —	Compressor 2 (0.5A)
T —	External sensor (option)
W2 —	Heat element 2 (0.5A)
W1 B/O	Heat element 1 / Heat pump (0.5A)
C RH	Main Input 24VAC
IN	Voltage free fault input