

HL 2016 Touch Pad Thermostats

General

HL 2016 Touch Pad Thermostat are designed to control the room temperature in industrial , commercial and residential environment via controlling the fan coil units(with or without motorized valve).

Models are available for heating/cooling/ventilating control of 2–pipe or 4–pipe fan coil units.

Features

- Luxury appearance with larger digital LCD display
- Backlight function available(optional)
- Clock, 7 days 4 periods Programmable(optional)
- ECONOMY mode selectable
- Adjustable manual 3–speed or automatic fan speed
- Control and on/off control fan control
- Low temperature protection



Functions

- Clock, Timer on/off function(optional)
- 7 days 4 periods Programmable(optional)
- Infrared Remote Control (optional)
- Blue Backlight (optional)
- Power failure memory
- Key Locking Function

Specifications

- Power Supply: 24Vac, 85–260Vac , 50/60Hz
- Setpoint Range: 5–35°C
- Setting Unit: 1°C/step
- Display Accuracy: $\pm 0.5^{\circ}\text{C}$
- Control Accuracy: $\pm 1^{\circ}\text{C}$
- Operating Temperature: 0–45°C
- Storage Temperature: 0–55°C
- Temperature Sensor: NTC
- Switch current rating: Resistive: 2A, Inductive: 1A
- Enclosure: Fire retardant PC ABS
- Dimensions: 86 × 100 × 15.3mm(W × H × D)
- Hole pitch: 60mm
- Protection Class: IP30
- Wiring: Screw–in terminals, each terminal capable