



Description:

- Modern appearance.
- Special design for HVAC industry.
- Multi-function and easy operation.
- LCD shows working mode, time, and set-point and so on.
- Color optional (Golden yellow, Silver, Grey, etc.).

Applied for Equipment of:

- It is used to control fan coil unit, motorized valve, underfloor heating facilities, electrical heater, Wall-Mounted Gas Boilers, BA system.

Technical Data:

- Dimensions: 86mm X86mm X 12mm.
- Power Supply: 24Vac, 110Vac or 220Vac \pm 10%.
- Work Ambient: -10 – 60°C . Relative Humidity: 95%RH.
- Temperature Range: 10°C – 30°C .
- Internal or external NTC sensor(optional).
- Accuracy: $\pm 1^{\circ}\text{C}$.
- Shell Material: Importing Anti-flaming PC.
- Modulating Output: 0–10 Vdc or 4–20 mA; or 3-point Floating(optional).
- Occupied & un-occupied (optional).
- Long-Distance remote communication can match with ELS8000 auto-control building system(optional).
- Communication Connection: RS485, M-bus(optional).

Features:

- LCDdisplay,BlueBack-light White back-light, Green back-light (optional)
- Fan Speed: High,Med, Low and Auto.
- High reliable microprocessor, stronger anti-jamming ability.
- Fahrenheit or Centigrade display (optional).
- Programmable, i.e.5+1+1 and customizing is acceptable (optional).
- Net Work & communication (optional).
- Normally close/open contact for main system (optional).
- EEPROM retains the last events and temperature after a loss of power.

Optional Designs

