ELECTRONIC THERMOSTAT/THERMOMETER WITH DISPLAY

ETE-D4/D6

Both products are Front Panel mounted with a digital display which indicates the sensed temperature.
The ETE-D4 is suitable for controlling valves, motors, fans etc and heating or cooling devices.
Type ETE-D6 is a **STAND ALONE** THERMOMETER.

Volt free contacts

Accuracy approx 1% of range

ORDER DISPLAY UNIT + SENSOR ONLY

For use with E10.. SENSORS ONLY - SEE SEPARATE DATA SHEET

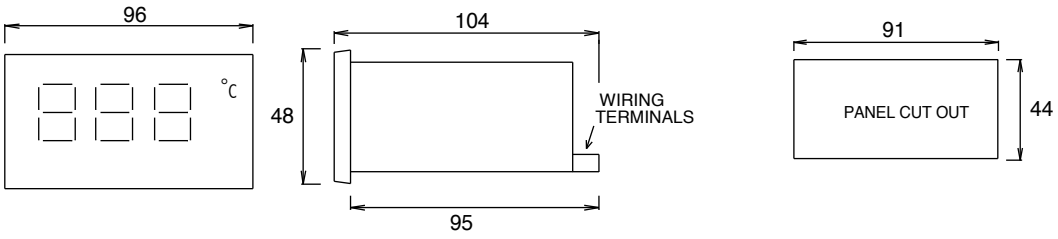
NOT for use with E10.. REMOTE ADJUSTERS & DISPLAY units or ETE.. THERMOSTATS

Enclosure Flammability = UL94-V2

Type	Description	Stages	Display	Range ° C Selectable	Diff °C	Supply	230VAC SPDT	Power Consumption	Mounting	Enclosure
ETE-D4	Thermostat	1	Digital	-10/+50 or 25/95	0.5/10 adj	230VAC	10(3)A	3.3VA	Front Panel	IP00
ETE-D6	Thermometer	–	Digital	-10/+50 or 25/95	–	230VAC	–	3.3VA	Front Panel	IP00

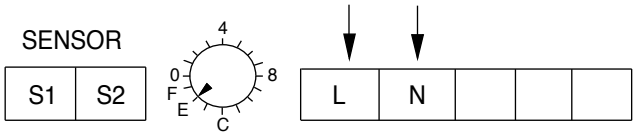
OPTIONAL L24 = 24VAC supply

DIMENSIONS: **ETE-D4/D6**



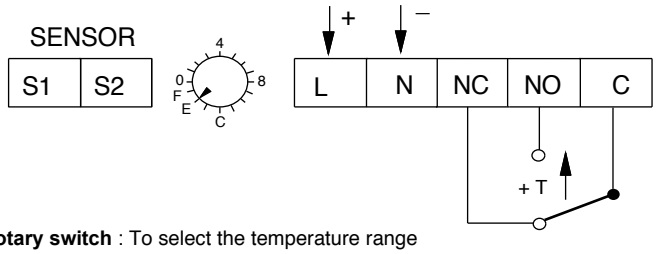
Fixing brackets & screws are provided.

WIRING: **ETE-D6**



Rotary switch: To select the temperature range:
Position E -10/+50 C Position F 25/95 C

WIRING: **ETE-D4**



On increase to the setpoint C-NO makes

On decrease (diff) C-NC makes

Rotary switch : To select the temperature range
Position E -10/+50 C Position F 25/95 C

ADJUSTMENT:

ETE-D4

Press either button on the front panel and the current Setpoint is displayed. Adjust to the required value by pressing the buttons (left = decrease, right = increase) The Diff is then displayed which can also be adjusted in the same way, if required.

After the adjustments have been made, the sensed temperature will be displayed automatically.

INSTALLATION:

ETE-D4/D6

Terminals 0.5-2.5mm
Screened cable is recommended.
Keep sensor/control signal wires away from power cables/units which may cause interference.

Sensor / control signal cable size 7/0.2mm Max length 100m
The screen should be earthed at controller end only.