

- *Pt-100 TRANSDUCER*
- *DECORATIVE ENCLOSURE*
- *SUITABLE FOR:*
  - Air Condition Systems*
  - Clean Rooms*
- *ACCURACY OF  $\pm 0.2\%$*
- *0 – 10V OUTPUT*
- *LOW COST*



HVA -2 is an economic room temperature measurement unit. The temperature is sensed by an integral Pt-100 sensor and is converted to linear voltage at 0-10Vdc scale.

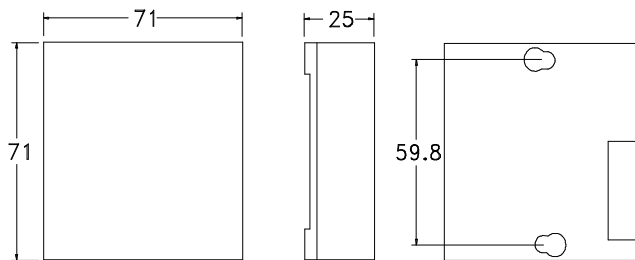
The unit was designed for air-condition applications. Intention was given for it's decorative appearance.

HVA-2 is powered by 15/24 Vdc (user selection).

Internal multi-turn potentiometers (Zero and Span) provides fine range tuning.

INPUT:	Pt-100
OUTPUT:	0 – 10 Vdc
ACCURACY (including linearization):	±0.2% of span
SUPPLY:	15 / 24 Vdc (jumper selectable)
OPERATION TEMPERATURE:	-20 to +50°C
TEMPERATURE STABILITY:	±0.01% of span / 1°C
MOUNTING:	Wall mounting
WEIGHT:	55 grams

Dimensions



Connection Diagram

