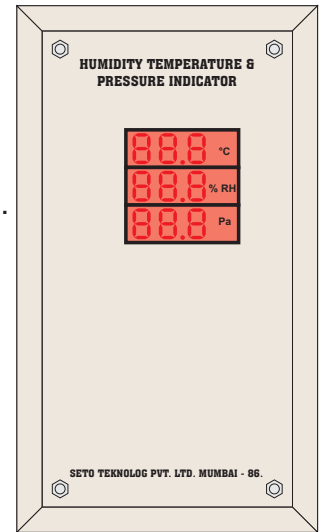


# HUMIDITY TEMPERATURE & PRESSURE INDICATOR

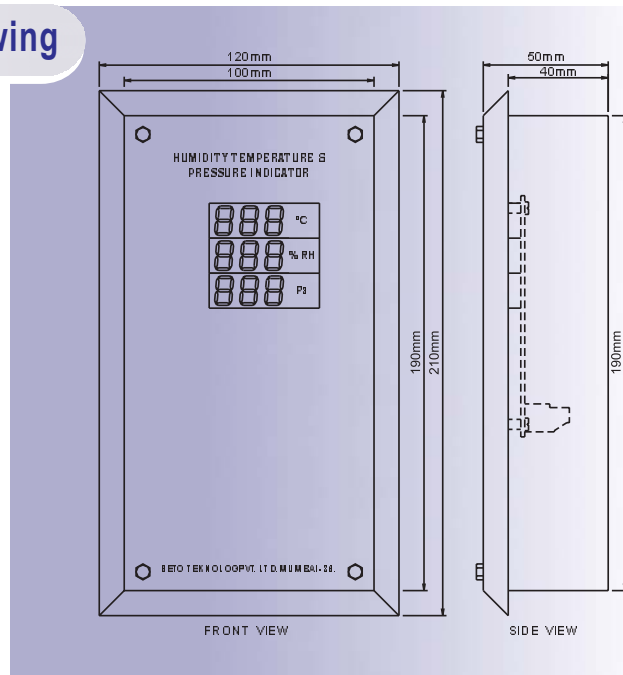
HTDT-02 is a unit, which provides an integrated measurement solution for HVAC control systems. The unit interfaces directly with a humidity sensor, temperature input and pressure input provides local indication of Humidity, Temperature and Pressure Indicator

## Specification

- Input 1 : 0-10V DC Humidity sensor proportional to 0 to 100% RH. Impedance  $\geq 100$  Kilo ohm.
- Input 2 : 0-10V DC Temperature sensor. Range 0 to 50°C.
- Input 3 : 0-10V DC Pressure Sensor. Range 0-100 pascal.
- Display : Three separate display for indicating Humidity, Temperature and Pressure Indicator.
- Resolution : 0.17 Rh & 0.1°C, 0.15% pascal.
- Accuracy : 1.0%.
- Auxiliary Supply: 24V AC or 240V AC, 3VA max.
- Dimension: 120mm x 210mm x 50mm



## Dimensional Drawing



## Connection Diagram

