The D35 pre-calibrated electronic controller is Thermolec’s most flexible controller with four different input options on a single board. Jumper configurations are clearly indicated on the label and may be changed at any time. Control signals supported are Thermistor for Thermolec’s RT, DT or RADS, 0-135 Ohms, 4-20 mA and 0 - 10 VDC. Since the D35 is not compatible with our Air Flow Sensor it is recommended to be used with a PDS (Pressure Differential Switch) instead.

Other available versions include the D35-F with an output to power a fan relay while there is a demand for heat and the D35-2 which works the same way as the original D35 except with a 2 - 10 VDC input only.

**FEATURES:**

- choice of four types of input on a single board selected by jumper including:
  - Thermistor (RT/DT)
  - 0 - 10 VDC
  - 4 - 20 mA
  - 0 - 135 Ohms
- room override control at 80% of maximum output
- works with 24 VAC control voltage
- single DC output to control up to 6 SSRs
- DC output for second stage control

**DIMENSIONS:**

*dimensions are approximate and may change without notice*