

Features & Benefits

- Wide range of sensing element types
- Black bulb to measure radiant heat
- Greater comfort

Technical Overview

The TT-EBB sensor is used for radiant heat in outdoor spaces. Black bulb temperature sensors are used to calculate comfort temperature which is specified as the average of the conductive temperature and the radiant temperature. Units contain either a high quality thermistor, platinum or nickel sensing element.

Specification

Black bulb dimensions	17.5 x 37mm dia.
Black bulb material	Anodised Aluminium
Environmental housing	-30 to +70°C, 0 to 95% RH non-condensing
Housing dimensions	125 x 105 x 85mm
Housing material	PC/GF (Halogen Free Flame Retardant, UV Stabilized)
Protection	IP65
Resistive output type	Resistive
Weight	160g

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Related Product Codes