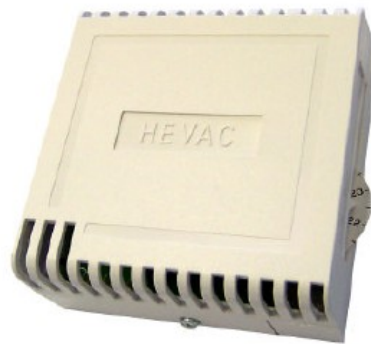

HEVAC CONTROLS

SRT SERIES



SRT- HSP

ADJUSTABLE WALL MOUNT ROOM TEMPERATURE SENSOR

The SRT-HSP is an adjustable wall mount room temperature sensor. The setpoint knob can be configured for exposed or concealed temperature adjustment. It is suitable for use with all the analogue HTC series temperature controllers.

Constructed from high impact ABS plastic, the housing is specifically designed with sensor sensitivity in mind making the SRT-HSP very responsive even in low airflow situations.

Features

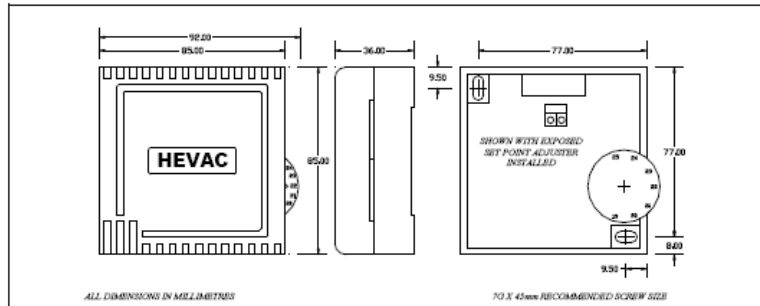
- Australian made and designed.
 - Aesthetic neutral coloured cream housing.
 - Housing designed to reduce wall temperature offset.
 - Large air grilles allowing for maximum air flow sensing.
 - Measures radiant heat and air temperature.
 - Made from high impact UV stabilised ABS.
 - Setpoint knob can be configured for exposed or concealed temperature adjustment.
-

HEVAC CONTROLS

Technical Specifications

<i>Control range</i>	<i>16 to 28 Degrees Centigrade</i>
<i>Setpoint knob adjuster</i>	<i>Convertible to Exposed or Concealed</i>
<i>Time constant</i>	<i>3 Minutes</i>
<i>Thermistor characteristics</i>	<i>PTC 2000 Ohms at 25 Degrees Centigrade</i>
<i>Housing material</i>	<i>UV Stabilised ABS-Plastic</i>
<i>Housing Colour</i>	<i>Cream</i>
<i>Enclosure</i>	<i>IP 31</i>
<i>Measuring Accuracy</i>	<i>+/- One Degrees Centigrade</i>

Dimensions



Thermistor Resistance Characteristics

TEMP	OHMS	TEMP	OHMS	TEMP	OHMS	TEMP	OHMS
14.00	1834	18.00	1894	22.00	1954	26.00	2015
14.50	1842	18.50	1901	22.50	1962	26.50	2023
15.00	1849	19.00	1909	23.00	1969	27.00	2031
15.50	1856	19.50	1916	23.50	1977	27.50	2039
16.00	1864	20.00	1924	24.00	1985	28.00	2047
16.50	1871	20.50	1931	24.50	1992	28.50	2054
17.00	1879	21.00	1939	25.00	2000	29.00	2062
17.50	1886	21.50	1946	25.50	2008	29.50	2070

THIS CHART IS ONLY VALID WHEN SENSOR SETPOINT IS SET TO 22.0 °C