

Control & Sensing Products for HVAC-R

THERMOSTATS

SCT.2321

Touch Button Fan Coil Thermostat



SCT.2321 with 3.2" LCD screen; It is produced for fancoil units with EC fan with touch button. With its luxury design and touch keys, it is the most preferred model in the smart thermostats class, which is an integral part of our daily life. With its ergonomic design, it is suitable for offices, hotels, hospitals and public buildings. It is designed and developed for use in 2 and 4 pipe systems. Our SCT.2321 model provides 0-10V output signal to control EC fans. It provides ease of use with optional clock and weekly time program. It has 230VAC energy supply and surface mounting feature.

- ❖ 3.2" Lcd Screen
- ❖ Touch Buttons
- ❖ Key Lock
- ❖ For 2- or 4-pipe fan coil units
- ❖ Manual Or Automatic Heating/Cooling Changeover
- ❖ Auto, Heat, Cool and Ventilation modes Adjustable User Parameters
- ❖ On/Off Heating/Cooling Valve Control
- ❖ Automatic Heating Or Cooling Selection
- ❖ Configurable user parameters
- ❖ Roll-back Air Sensor Input (NTC10K)
- ❖ Window Contact, (Universal Input Usable As External Sensor)
- ❖ Minimum And Maximum Set Temperature Limit
- ❖ Clock and time schedule functions(Optional)
- ❖ Surface Mounted (Standard Ab Box) Design
- ❖ Blue Backlight Lcd Display
- ❖ Different Color Options; Black And White

Technical Property:

<b>Electrical Data</b>	Connection	Terminal Connector 1.5 mm <sup>2</sup>
	Power Supply	230VAC ±10%
	Frequency	50/60 Hz
	Power Consumption	Max.3 VA
	For Battery Real Time Clock (RTC)	Lithium CR1220 3.3V (Optional)
<b>Environmental Data</b>	Operating/Storage Temperature	0... +40°C/0... +50°C (No Condensation)
	Ambient Humidity	0... 95 % RH ( No Condensation )
	Height	Max. 2000m.
<b>Outputs</b>	Fan outputs	0-10V (Max. 5mA)
	Valve Control Output	2 Relay Outputs (Max. 2A)
<b>Meterial Data</b>	Dimensions	L86xW86xH40 mm
	Weight	140 gr
<b>Security Data</b>	Protective Structure	IP 56
	Certification EN	EN 60529

Order Code:

SCT.2321

EC Fan Fan Coil Thermostat