

SRT022 SERIES THERMOSTAT

DESCRIPTION

SRT022 series thermostats are designed perfectly to control room temperature of heating, cooling or year-round air-conditioning units in commercial, industrial or residential installation, especially suitable for fan coil and electrical heating systems, etc. They have high sensitivity, easy mounting and reliable performance features.



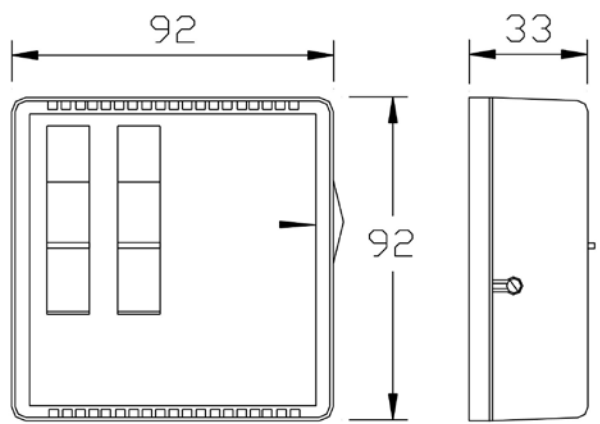
SPECIFICATIONS AND TECHNICAL DATA

MODEL		SRT 022A System HEAT-OFF-COOL; Fan HIGH—MED—LOW			
		SRT 022B System ON-OFF; Fan HIGH—MED—LOW			
WORKING RANGE		5~30℃			
TEMPERATURE DIFFERENCE		Approximately 0.5~0.8℃			
SENSITIVE ELEMENT		Unipolar gas filled bellow			
RATED CURRENT AND VOLTAGE		Thermostat	1A	250V	AC
		Fan switch	6(2)A	250V	AC
WIRING CONNECTION		Screw terminals			
HOUSING	MATERIAL	Hard fireproof plastic			
	COLOR	Milk white			

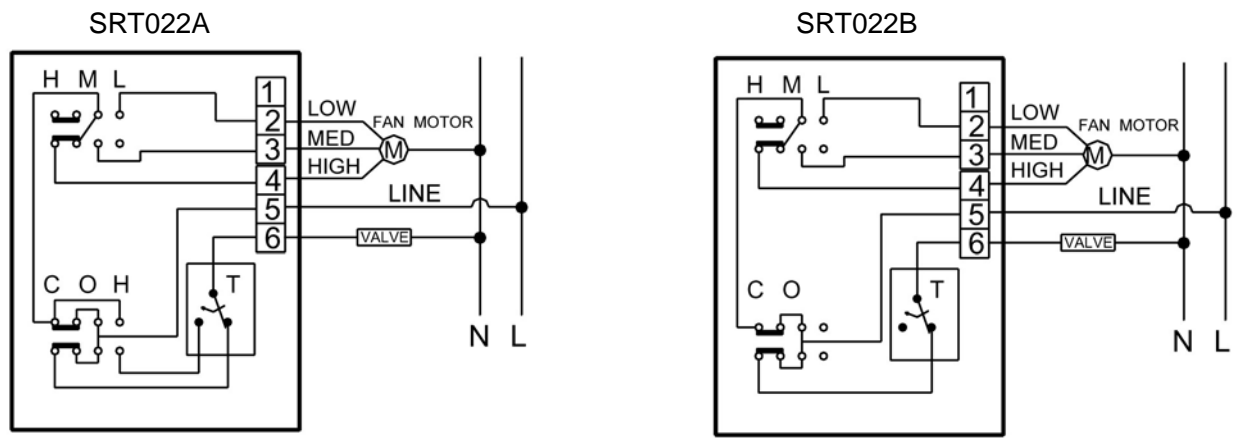
INSTALLATION INSTRUCTION

1. Mount the thermostat vertically on the wall about 1.5m above the floor so to let the thermostat get enough air and control the room temperature accurately.
2. Do not mount the thermostat near windows and doors, which are shined directly by the sunlight, and also not mount it near cooking facilities or other heat sources.
3. Loosen the screw on the left of the cover (don't take them out to avoid losing). Remove the cover according to the Installation Diagram (Notice: Do not remove the adjusting knob.)
4. Pass the wires through the rectangle hole of the base, and connect with the terminals tightly according to the Wiring Diagram inside the cover.
5. Fix the base on the connection box with screws.
6. Keep the two switches at the lowest position (marked "COOL" and "LOW"). Fix the cover and tighten the screw.
7. The optional standard connection box is wall-mounted with 86x86x32 size. Details are shown on the Installation Diagram.

DIMENSIONS(mm)



WIRING DIAGRAM



INSTALLATION DIAGRAM

