

S-7200

Fan Control Switch and Mounting Base

Description

The S-7200 Fan Control Switch and Mounting Base is a combination fan speed selector and mounting base designed for Johnson Controls T-4000 Series Pneumatic Room Thermostats.

Applications

- use with the reverse-acting T-4002 and the T-4252
- when the T-4752 is used, the OFF position will close the valve only on the cooling cycle; the thermostat will always be in control on the loading cycle

Technical Specifications

The S-7200's speed selector switch:

- is rated for 1/2 hp at 120 volts
- uses 60 Hz to select the desired fan speed

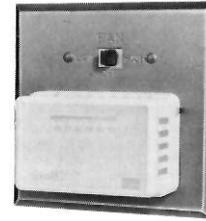
Selection Chart

| Code Number | Description |
|-------------|--------------------------------------|
| S-7200-1 | Fan Control Switch and Mounting Base |

Note: Thermostats must be ordered separately.

Features

- three-position electrical switch-selection of desired fan speed
- while the fan runs at selected High or Low speed, the thermostat controls the valve to produce the desired coil output
- in fan's Off position:
 - an indexing mechanism causes the thermostat to produce a maximum output pressure
 - valve remains in the fully-closed position
 - condensation within the unit is prevented
- includes a brushed stainless steel wallplate assembly consisting of:
 - wallplate
 - three-position switch
 - indexing mechanism
 - thermostat mounting bracket
 - wallplate adaptor



S-7200-1 Fan Control Switch and Mounting Base

Repair Information

If the S-7200 Fan Control Switch and Mounting Base fails to operate within its specifications, replace the unit. For a replacement switch, contact the nearest Johnson Controls® representative.