

A19 Series

Automatic Changeover with Strap-On Mounting

Description

This is a changeover control for use with combination heating and cooling thermostats.

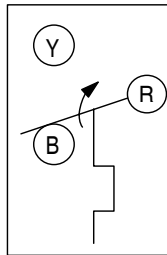
Features

This control automatically selects the correct thermostat function.

Applications

Recommended for convectors, fan coils, and blast coil units, and similar devices. The A19CAC-2 can be mounted directly on either a vertical or a horizontal pipe, using the can mounting strap supplied with control. The A19CAC-1 has a remote bulb for greater mounting convenience.

A19 Series



Action on Increase of Temperature

A19 Series Terminal Arrangement for SPDT

a19.eps



A19CAC-1 (Remote Bulb Model)

Selection Charts

A19 Series Automatic Changeover with Strap-on Mounting

Code Number	Switch Action	Range °F (°C)	Diff F°(C°)	Mounting
A19CAC-1C	SPDT	60 to 90 (16 to 32)	10 (5.6)	42 in. cap.
A19CAC-2C	SPDT	60 to 90 (16 to 32)	10 (5.6)	Direct

Replacement Parts

Code Number	Description
CVR28A-617R	Concealed adjustment cover

Technical Specifications

- maximum case ambient temperature: 131°F (55°C)
- maximum bulb temperature: 250°F (121°C)

Electrical Ratings

Motor Ratings VAC	120	240
AC Full Load A	10.0	6.0
AC Locked Rotor A	60.0	36.0
AC Non-Inductive A	10.0	6.0
Pilot Duty—125 VA, 24 to 240 VAC		