

A19QSC-1C





A19 Temperature Control with Nema 4X Enclosure (Remote Bulb)

Description

The A19 Temperature Control is a remote bulb temperature control with a watertight NEMA 4X enclosure.

Features

- Watertight gasketed thermoplastic enclosure that meets NEMA 4X specifications
- Concealed setpoint adjustment

Repair information

If the A19 fails to operate within specifications, replace the unit, for a replacement control please contact customer service at Delta-Therm.

Electrical Rating

Motor ratings VAC		120	208	240	277
AC full load amperes	16.0	9.2	8.0	_	
AC locked rotor amperes		96.0	96.0 55.2 48.0 —		
Non-inductive amperes	When connected single-pole, single-throw (SPST)	22.0	22.0	22.0	22.0
	When connected single-pole, double-throw (SPDT)	16.0	16.0 9.2	8.0	6.9
Pilot duty		12	125 VA, 24 VAC to 600 VAC		

Product Specifications

Product number	Switch action	Range	Differential	Bulb and capillary	Bulb Well no.	Range adjuster	Maximum bulb temperature
A19QSC-1C	SPDT	0 to 150°F (-18 to 66°C)	5±2°F (2.82±1.11°C) fixed	3/10 x 2-1/2in; 10ft capillary	WEL11A-601R	Concealed screw driver slot	190°F (88°C)