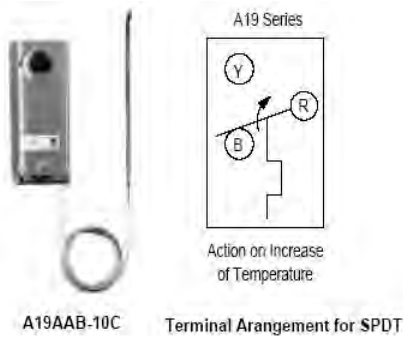


## JOHNSON CONTROLS - HIGH RANGE TEMPRATURE CONTROL

### A19Series

#### SELECTION CHART



#### DESCRIPTION

The A19 Series controls are single stage temperature controls that incorporate liquid-filling elements.

#### FEATURES

- Wide temperature ranges available
- Constant differential throughout the entire range
- SPST or SPDT snap-acting switches
- Fixed or adjustable differential available
- Unaffected by barometric pressure changes
- Unaffected by cross-ambient conditions
- Compact enclosure
- Variety of sensing element styles

#### APPLICATIONS

The A19's are suitable for temperature control in heating, ventilating, and refrigeration applications.

#### SELECTION CHART

PART NO	SWITCH ACTION	RANGE °F(°C)	DIFF F°(C°) (Factory SET)	Bulb and capillary	Bulb Well No.	Range Adjuster	Max. Bulb Temp °F(°C)
A19AAB-4C	SPST, Open High Remote Bulb Thermostat	30 to 110(-1 to 43)	3 1/2(1.9)	3/8 in. x 5 in.copper 6 ft.Cap	WEL14A-602R	ScrewDriver slotVisible scale	140(60)
A19AAB-7C	SPST ,Open High Oven Thermostat	100 to 300(38 to 149)	7 (3.9)	3/16 in. x 9 1/2 in.copper 6 ft. Cap	WEL14A-602R	KnobVisible scale	350(177)
A19AAB-10C	SPST ,Open High Oven Thermostat	200 to 550(93 to 288)	10(5.6)	3/16 in. x 6in.copper 8 ft.Cap	WEL14A-602R	Convertible	620(327)
A19AAC-9C	SPDT	100 to 240(38 to 116)	6(3.3)	3/8 in. x 3-1/2 in.copper 6 ft.Cap	WEL14A-602R	ScrewDriver slotVisible scale	290(143)
A19ABB-2C	SPST, Open High Remote Bulb Thermostat	50 to 200(10 to 93)	adj.6 to 24 (3 to 13)	0.290 in x 2 1/2 in.10 ft cap	WEL14A-602R	KnobExt.Scale	240(116)
A19ABB-7C	SPST, Open High Remote Bulb Thermostat	60 to 201(10 to 94)	adj.6 to 24 (3 to 13)	7.4 x 64 mmcopper 3m Cap	WEL14A-602R	KnobVisible scale	240(116)

## JOHNSON CONTROLS - INDUSTRIAL THERMOSTAT (Watertight and Dusttight)

### A19

#### SELECTION CHART



#### DESCRIPTION

Wide range temperature control with rainproof enclosure. SPDT switch, and 5°F fixed differential.

#### APPLICATIONS

Refrigeration, air conditioning and heating applications that require a NEMA 4 watertight and dusttight enclosure.

#### SELECTION CHART

PART NO	SWITCH ACTION	RANGE °F(°C)	DIFF F°(C°)	Bulb and capillary	Bulb Well No.	Range Adjuster
A19KNC-1C	SPDT	0 to 150(-15 to 66)	5(2.8)Fixed	0.290*2 1/2 in.10ft. Cap	WEL16A-600R	Knob