

## Bulb & Capillary Selection Guide

Model Number	AR, AR-LT, AR-EP*	ARC, ARR*	BCT	GNIT	PIT	B100/E100 B121/E121
Indicating	N	N	Y	N	N	N
Amps	30 A @ 120-277 Vac, 10 @ 480 Vac	30 @ 120-277 Vac	15 A @ 120, 240, 480 Vac	25 A @ 120/240 Vac	22 A @ 120/240 Vac	22 A @ 120/240/ 480 Vac
Contacts	DPST	SPST	SPDT	DPST	SPDT	SPDT
Ranges (°F)	0-100, 60-250, 200-550, 300-700	60-250, 200-550 300-700	-40 to 120, 0-250, 50-100 0-400, 50-650	30-220	0-150 100-250	25-325 15-140
Capillary Length*	2', 7', 12' & 15'	7', 15'	6' & 10'	5' & 12'	10'	10'
B & C Material**	Copper, Nickel-Copper, Tin Plated Steel		SST or Teflon over SST	Teflon over Cop- per	Tin Plated Copper	SST
Nominal Diff.	4% of SPAN		2-10 DEG	4-12	6	2% of SPAN
NEMA	1, 3, EP	1	1, 4, 7 & 9		1, 4X, EP	4X, 7, 9
Approvals	Internal stat has UL rating	Internal stat has UL rating	UL/CSA		UL	UL/CSA
Notes			1, 2	3	2	1, 2
Page	H-148	H-151	H-153	H-155	H-157	H-158

1. Dual setpoint available
2. Heat/cool switch action
3. Suitable for some corrosive applications

\* Not all capillary lengths are available with each range, see products sheet for detail

\*\* Bulb & capillary material is dependent on the temperature range, see product sheet for details