

Explosion-Resistant* or Watertight Thermostats

AR-LT Series
Starts at
\$531



AR-EP, AR-LT Series

These models add a weather-resistant enclosure (AR-LT series) or an explosion-proof enclosure (AREP series) to the AR Series shown in the P Section. With the exception of the enclosure type, specifications are the same as

listed. AR-EP models are UL listed for use on Class I, Groups C and D, and Class II, Groups E, F and G hazardous locations.

Caution—Hazard of Fire:

Types AR, ARR, AR-LT and AR-EP thermostats do not provide failsafe temperature controls for heating. If the thermostat bulb ruptures, the controller senses that the temperature is not at the setpoint and heat stays on. A backup high limit temperature controller is recommended for safety.

*Not intended for use in hazardous areas.



MOST POPULAR MODELS HIGHLIGHTED!

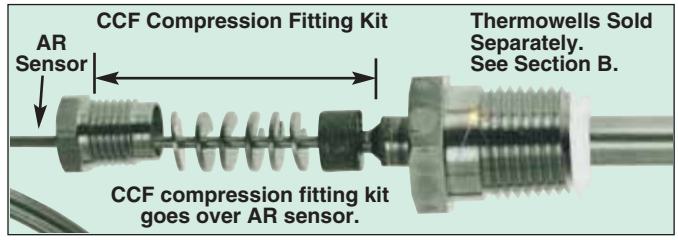
To Order (Specify Model Number)											
Watertight		Expl. Resistant*		Temp Range °C (°F)	Amp Rating		Bulb Style	Dimensions mm (in)		Cap [m (ft)] Length	
Model Number	Price	Model Number	Price		120-277 V	480 V		Dia.	Length		
AR-115LT	\$546	AR-115EP	\$858	-18 to 38 (0 to 100)	30	10	5	3/8"	98.6 (3.88)	2.1 (7)	
AR-115ALT	546	AR-115AEP	858	-18 to 38 (0 to 100)	30	10	5	3/8"	98.6 (3.88)	0.6 (2)	
AR-115CLT	563	AR-115CEP	871	-18 to 38 (0 to 100)	30	10	5	3/8"	98.6 (3.88)	3.6 (12)	
AR-214LT	546	AR-214EP	858	16 to 121 (160 to 250)	30	10	4	1/4"	131.1 (5.16)	2.1 (7)	
AR-214DLT	563	AR-214DEP	871	16 to 121 (160 to 250)	30	10	4	1/4"	131.1 (5.16)	4.5 (15)	
AR-215LT	531	AR-215EP	858	16 to 121 (160 to 250)	30	10	5	3/8"	101.6 (4.0)	2.1 (7)	
AR-215ALT	531	AR-215AEP	858	16 to 121 (160 to 250)	30	10	5	3/8"	101.6 (4.0)	0.6 (2)	
AR-219LT	531	AR-219EP	858	16 to 121 (160 to 250)	30	10	9	3/16"	237.1 (10.75)	2.1 (7)	
AR-514LT	546	AR-514EP	858	93 to 288 (200 to 550)	30	10	4	1/4"	143.0 (5.63)	2.1 (7)	
AR-515LT	546	AR-515EP	858	93 to 288 (200 to 550)	30	10	5	3/8"	82.6 (3.25)	2.1 (7)	
AR-515ALT	546	—	—	93 to 288 (200 to 550)	30	10	5	3/8"	82.6 (3.25)	0.6 (2)	
AR-519LT	546	AR-519EP	858	93 to 288 (200 to 550)	30	10	9	3/16"	228.6 (9.0)	2.1 (7)	
AR-519DLT	563	—	—	93 to 288 (200 to 550)	30	10	9	3/16"	228.6 (9.0)	4.5 (15)	
AR-715LT	546	AR-715EP	858	149 to 371 (300 to 700)	30	10	5	3/8"	93.7 (3.69)	2.1 (7)	
AR-719LT	531	—	—	149 to 371 (300 to 700)	30	10	9	3/16"	300.0 (11.81)	2.1 (7)	

Comes with complete operator's manual.
Ordering Example: AR-115CLT, watertight thermostat, \$563.

Type CCF compression fittings are recommended for use with the AR thermostats shown on this page and in Section B. These fittings contain

special slotted washers that allow the fitting to slide over the thermostat bulb and tighten down on the capillary tube.

CAUTION AND WARNING!
Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel.



MOST POPULAR MODEL HIGHLIGHTED!

To Order (Specify Model Number)				
Model No.	Price	Material	NPT Size	Weight
CCF-25D	\$57	300 Series SS	3/8-18	45 g (1.6 oz)
CCF-25F	120	300 Series SS	1/2-14	45 g (1.6 oz)



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