

Single and Multi-Function Aquastat Controllers

L7224 Oil Electronic Aquastat® Controller



Dimensions, Approximate: 7 1/8 in. high x 4 1/4 in. wide x 2 5/8 in. deep (181 mm high x 109 mm wide x 67 mm deep)

Maximum Power Consumption: 2000 VA

Voltage: 120 Vac

Frequency: 60 Hz

Maximum Ambient Temperature: 150 F (66 C)

Minimum Ambient Temperature: -30 F (-9 C)

Operating Range, High Limit: 130 F to 240 F (54 C to 116 C)

Operating Range, Low Limit: 110 F to 220 F (43 C to 104 C)

Operating Humidity Range (% RH): 0 to 95% RH, non-condensing

Approvals:
Underwriters Laboratories Inc. Recognized

Product Number	Electrical Ratings			
	(burner AFL)	(burner ALR)	(circulator AFL)	(circulator ALR)
L7224U1002	7.4 A @ 120 Vac	44.4 A inrush	7.4 A @ 120 Vac	44.4 A inrush

Product Number	Application	Differential Temperature	Mounting
		(F)	
L7224U1002	Oil Aquastat Controller	High limit: 5-20 F adj.; low limit: 10-25 F adj.	Well mount, horizontal or vertical position, or flush mounted remote from the well.