

## ARTMO-1

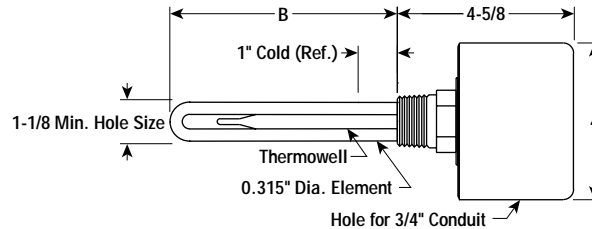
### Light Weight Oil Applications



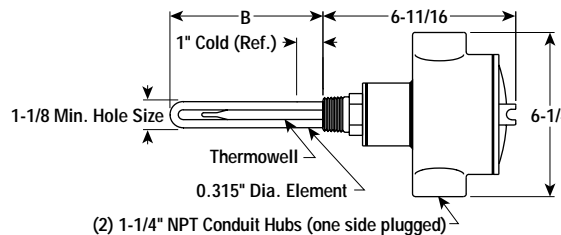
- 1" NPT Steel Screw Plug
- Steel Sheath Element
- 20 W/In<sup>2</sup>
- 0.25 - 1.5 kW
- Integral Thermostat (SPST)
- 120 and 240 Volt, Single Phase
- General Purpose or Moisture Resistant/Explosion Resistant Terminal Enclosure



**E1 — Dimensions (Inches)**



**E2 — Dimensions (Inches)**



### Specifications and Ordering Information

								T4 — Temperature (60 - 187°F)			T5 — Temperature (60 - 240°F)			T8 — Temperature (0 - 127°F)		
kW	Volts	Phase	W/In <sup>2</sup>	No. Elem.	DIM B (In.)	Wt. (Lbs.)	Model	Stock	PCN	Model	Stock	PCN	Model	Stock	PCN	
<b>E1 General Purpose<sup>1</sup></b>																
0.25	120	1	20	1	6-1/2	2	<b>ARTMO-250T4</b>	<b>S</b>	<b>292883</b>	ARTMO-250T5	AS	319003	ARTMO-250T8	AS	319011	
0.375	120	1	20	1	9-1/2	3	<b>ARTMO-375T4</b>	<b>S</b>	<b>292891</b>	ARTMO-375T5	AS	319046	ARTMO-375T8	AS	319054	
0.375	240	1	20	1	9-1/2	3	ARTMO-375T4	AS	292912	ARTMO-375T5	AS	319089	ARTMO-375T8	AS	319097	
0.5	120	1	20	1	12-1/2	3	<b>ARTMO-500T4</b>	<b>S</b>	<b>292904</b>	ARTMO-500T5	AS	319126	ARTMO-500T8	AS	319134	
0.5	240	1	20	1	12-1/2	3	ARTMO-500T4	AS	292980	ARTMO-500T5	AS	319169	ARTMO-500T8	AS	319177	
1	120	1	20	1	25	3	ARTMO-1000T4	AS	038703	ARTMO-1000T5	AS	038746	ARTMO-1000T8	AS	038789	
1	240	1	20	1	25	3	ARTMO-1000T4	AS	038711	ARTMO-1000T5	AS	038754	ARTMO-1000T8	AS	038797	
1.5	120	1	20	1	38	4	ARTMO-1500T4	AS	038720	ARTMO-1500T5	AS	038762	ARTMO-1500T8	AS	038800	
1.5	240	1	20	1	38	4	ARTMO-1500T4	AS	038738	ARTMO-1500T5	AS	038770	ARTMO-1500T8	AS	038818	
<b>E2 Moisture Resistant/Explosion Resistant<sup>2</sup></b>																
0.25	120	1	20	1	6-1/2	5	<b>ARTMO-250E2T4</b>	<b>S</b>	<b>292963</b>	ARTMO-250E2T5	AS	319020	ARTMO-250E2T8	AS	319038	
0.375	120	1	20	1	9-1/2	5	ARTMO-375E2T4	AS	292939	ARTMO-375E2T5	AS	319062	ARTMO-375E2T8	AS	319070	
0.375	240	1	20	1	9-1/2	5	ARTMO-375E2T4	AS	292920	ARTMO-375E2T5	AS	319100	ARTMO-375E2T8	AS	319118	
0.5	120	1	20	1	12-1/2	5	<b>ARTMO-500E2T4</b>	<b>S</b>	<b>292971</b>	ARTMO-500E2T5	AS	319142	ARTMO-500E2T8	AS	319150	
0.5	240	1	20	1	12-1/2	5	ARTMO-500E2T4	AS	292998	ARTMO-500E2T5	AS	319185	ARTMO-500E2T8	AS	319193	
1	120	1	20	1	25	6	ARTMO-1000E2T4	AS	038826	ARTMO-1000E2T5	AS	038869	ARTMO-1000E2T8	AS	038906	
1	240	1	20	1	25	6	ARTMO-1000E2T4	AS	038834	ARTMO-1000E2T5	AS	038877	ARTMO-1000E2T8	AS	038914	
1.5	120	1	20	1	38	7	ARTMO-1500E2T4	AS	038842	ARTMO-1500E2T5	AS	038885	ARTMO-1500E2T8	AS	038922	
1.5	240	1	20	1	38	7	ARTMO-1500E2T4	AS	038850	ARTMO-1500E2T5	AS	038893	ARTMO-1500E2T8	AS	038930	

**Stock Status:** S = stock AS = assembly stock NS = non-stock  
**To Order—**Specify model, volts, phase, kW, PCN and quantity.

1. Heaters with General Purpose Enclosures are UL Listed and CSA Certified.
2. Heaters with Moisture Resistant/Explosion Resistant Enclosures are CSA NRTL/C Certified.