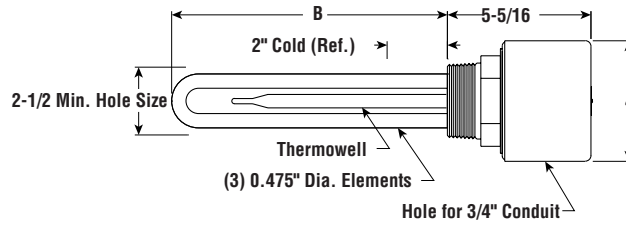


Immersion

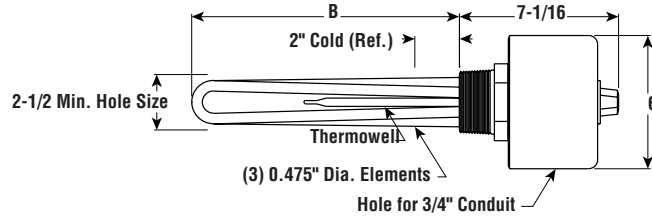
ARMTO-3 & MTO-3

Heavy Weight Oil Applications

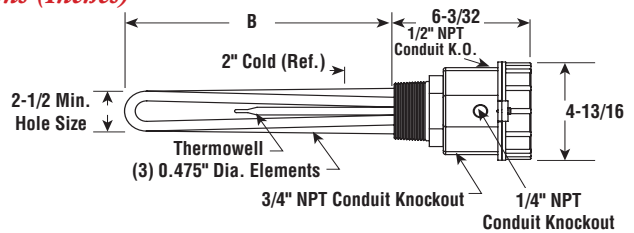
- 2-1/2" NPT Steel Screw Plug
- Steel Sheath Elements
- 6 W/In²
- 0.75 - 2.5 kW
- With or Without Thermostat
- 120, 208, 240 and 480 Volt, Single Phase
- General Purpose, Moisture Resistant/Explosion Resistant Terminal Enclosure or Moisture Resistant



E1 w/Thermostat — Dimensions (Inches)



E4TP — Dimensions (Inches)



Note: Standard without thermostat



SCREW PLUG

Specifications and Ordering Information

kW	Volts	Phase	W/In ²	No. Elem.	DIM B (In.)	Wt. (Lbs.)	T2 — Temperature (60 - 250°F)			T1 — Temperature (0 - 100°F)		
							Model	Stock	PCN	Model	Stock	PCN
ARMTO-3 — E1 General Purpose with Thermostat¹												
0.75	120	1	6	3	17-1/4	9	ARMTO-3007T2	AS	036100	ARMTO-3007T1	AS	036193
0.75	208	1	6	3	17-1/4	9	ARMTO-3007T2	AS	036118	ARMTO-3007T1	AS	036206
0.75	240	1	6	3	17-1/4	9	ARMTO-3007T2	AS	036126	ARMTO-3007T1	AS	036214
1.2	120	1	6	3	24-3/8	11	ARMTO-3012T2	AS	036134	ARMTO-3012T1	AS	036222
1.2	208	1	6	3	24-3/8	11	ARMTO-3012T2	AS	036142	ARMTO-3012T1	AS	036230
1.2	240	1	6	3	24-3/8	11	ARMTO-3012T2	AS	036150	ARMTO-3012T1	AS	036249
2.5	120	1	6	3	47-1/4	15	ARMTO-3024T2	AS	036169	ARMTO-3024T1	AS	036257
2.5	208	1	6	3	47-1/4	15	ARMTO-3024T2	AS	036177	ARMTO-3024T1	AS	036265
2.5	240	1	6	3	47-1/4	15	ARMTO-3024T2	AS	036185	ARMTO-3024T1	AS	036273

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.

Specifications and Ordering Information

kW	Volts	Phase	W/In ²	No. Elem.	DIM B (In.)	E1 General Purpose ¹				E2 Moisture Resistant/Explosion Resistant ²				E4 Moisture Resistant			
						Model	Stock	PCN	Wt. (Lbs.)	Model	Stock	PCN	Wt. (Lbs.)	Model	Stock	PCN	Wt. (Lbs.)
MTO-3 — Without Thermostat																	
0.75	120	1	6	3	17-1/4	MTO-3007	AS	178511	7	MTO-3007E2	AS	036011	10	MTO-3007E4TP	AS	065429	7
0.75	208	1	6	3	17-1/4	MTO-3007	AS	178520	7	MTO-3007E2	AS	036020	10	MTO-3007E4TP	AS	065437	7
0.75	240	1	6	3	17-1/4	MTO-3007	AS	178538	7	MTO-3007E2	AS	036038	10	MTO-3007E4TP	AS	065445	7
1.2	120	1	6	3	24-3/8	MTO-3012	AS	178570	9	MTO-3012E2	AS	036046	12	MTO-3012E4TP	AS	065453	9
1.2	208	1	6	3	24-3/8	MTO-3012	AS	178589	9	MTO-3012E2	AS	036054	12	MTO-3012E4TP	AS	065461	9
1.2	240	1	6	3	24-3/8	MTO-3012	AS	178597	9	MTO-3012E2	AS	036062	12	MTO-3012E4TP	AS	065470	9
2.5	208	1	6	3	47-1/4	MTO-3024	AS	178685	13	MTO-3024E2	AS	036070	16	MTO-3024E4TP	AS	065488	13
2.5	240	1	6	3	47-1/4	MTO-3024	AS	178693	13	MTO-3024E2	AS	036089	16	MTO-3024E4TP	AS	065499	13
2.5	480	1	6	3	47-1/4	MTO-3024	AS	178706	13	MTO-3024E2	AS	036097	16	MTO-3024E4TP	AS	065509	13

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 Recognized and CSA Certified.

2. Heaters with Moisture Resistant/Explosion Resistant Enclosures are CSA NRTL/C Certified (dimensions not shown).