

HEAVY DUTY SOLUTION WATER IMMERSION HEATERS—2.5 NPT FITTING

ARMTI-3 Series
Starts at
\$1223



- ✓ Thermostat for Reliable Operation
- ✓ Incoloy Sheath for Compatibility with Most Industrial Fluids
- ✓ 240 and 480V Models with 3 Phase Power
- ✓ 3 to 18 kW
- ✓ 46 to 51 W/in²

SPECIFICATIONS

Wattage: 3 to 18 kW

Power: 240 or 480 V—3 phase

Sheath: 0.475" diameter Incoloy

Screw Plug: 2½ NPT stainless steel

Thermostat: Bulb and capillary

Enclosure: General Purpose, NEMA 1 rated, or type E2 moisture resistant/explosion resistant² enclosure

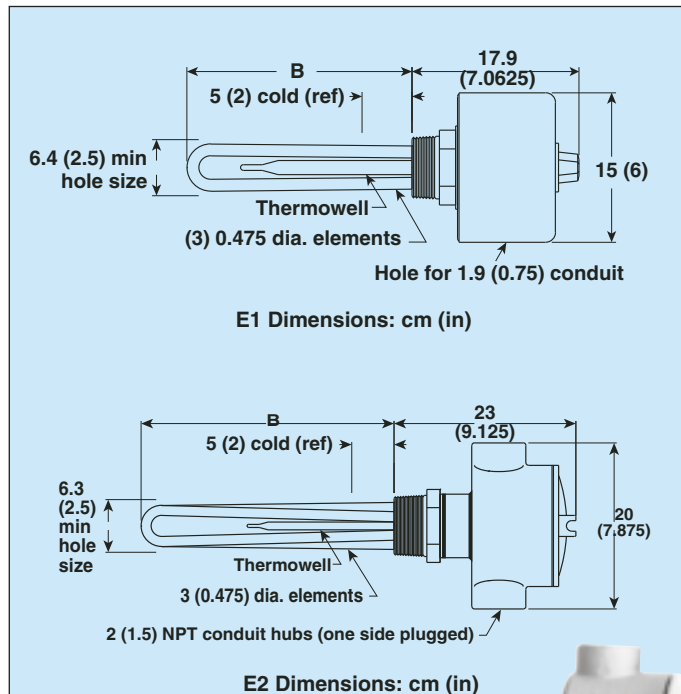
Please Note: The integral thermostat functions as a temperature control only. This is not a fail safe device. An approved pressure or temperature control should be used with these heaters to assure safe operation. See Section P for our selection of control devices.

CAUTION AND WARNING!

Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel. See inside back cover for additional warnings.

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 and not intended for use in hazardous areas.



ARMTI-3605E2/480, \$1598,
shown smaller than actual size.

ARMTI-3305/240,
\$1223, shown
smaller than
actual size.

AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

kW	Phase	W/in²	No. Htg. Elem.	Dim. B cm (in)	Temp Range (60 to 250°F)		Wt. kg (lb)	T-1 Temp Range (0 to 100°F)		Wt. kg (lb)
					Model No.	Price		Model No.	Price	
ARMTI-3 Series with General Purpose Terminal Enclosure¹										
3	3	51	3	17 (7)	ARMTI-3305/*	\$1223	4 (8)	ARMTI-3305T1/*	\$1223	4 (8)
4.5	3	48	3	30 (11)	ARMTI-3455/*	1293	4 (8)	ARMTI-3455T1/*	1293	4 (8)
6	3	48	3	44 (17%)	ARMTI-3605/*	1363	4 (9)	ARMTI-3605T1/*	1363	4 (9)
7.5	3	53	3	48 (19)	ARMTI-3755/*	1433	5 (10)	ARMTI-3755T1/*	1433	5 (10)
9	3	47	3	62 (24%)	ARMTI-3905/*	1504	5 (10)	ARMTI-3905T1/*	1504	5 (10)
12	3	46	3	64 (32%)	ARMTI-3120/*	1644	5 (11)	ARMTI-3120T1/*	1644	5 (11)
15	3	46	3	101 (39%)	ARMTI-3150/*	1784	5 (12)	ARMTI-3150T1/240	1784	5 (12)
18	3	51	3	120 (47%)	ARMTI-3180/*	1925	6 (13)	ARMTI-3180T1/240	1925	6 (13)
ARMTI-3 Series with Type E2 Moisture Resistant/Explosion Resistant Enclosure²										
3	3	51	3	17 (7)	ARMTI-3305E2/*	\$1457	6 (13)	ARMTI-3305E2T1/*	\$1457	6 (13)
4.5	3	48	3	30 (11)	ARMTI-3455E2/*	1528	6 (13)	ARMTI-3455E2T1/*	1528	6 (13)
6	3	48	3	44 (17%)	ARMTI-3605E2/*	1598	6 (14)	ARMTI-3605E2T1/*	1598	6 (14)
7.5	3	53	3	48 (19)	ARMTI-3755E2/*	1668	7 (15)	ARMTI-3755E2T1/*	1668	7 (15)
9	3	47	3	62 (24%)	ARMTI-3905E2/*	1738	7 (15)	ARMTI-3905E2T1/*	1738	7 (15)
12	3	46	3	82 (32%)	ARMTI-3120E2/*	1878	7 (16)	ARMTI-3120E2T1/*	1878	7 (16)
15	3	46	3	101 (39%)	ARMTI-3150E2/*	2019	8 (17)	ARMTI-3150E2T1/*	2019	8 (17)
18	3	51	3	20 (47%)	ARMTI-3180E2/*	2159	8 (18)	ARMTI-3180E2T1/*	2159	8 (18)

/* Insert "240" for 240 Vac or "480" for 480 Vac. * Not intended for use in hazardous areas.

Ordering Example: ARMTI-3305/240, 3kW, 3 phase heater with a thermostat range of 60 to 250°F powered by 240 Vac, \$1223.

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