

RUGGED PROCESS WATER IMMERSION HEATER WITH 2 NPT FITTING

ARMTS-2 Series
Starts at

\$1050



✓ All Passivated Stainless Steel Construction: Ideal for Mild Acid or Alkaline Solutions

✓ Integral Thermostat

✓ 208, 240, or 480 Vac, 1 phase

✓ 43 to 51 W/in²

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

SPECIFICATIONS

Wattage: 2 to 15 kW

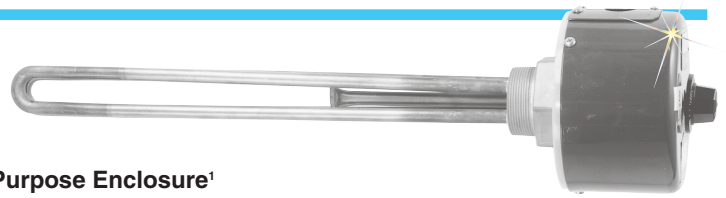
Power: 208, 240 or 480 Vac, 1 phase

Sheath: 0.475" (1cm) diameter passivated stainless steel

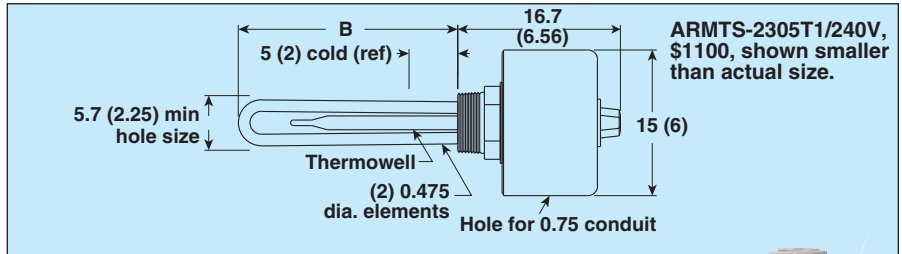
Screw Plug: 2 NPT stainless steel

Thermostat: Bulb and capillary

Enclosure: General Purpose, NEMA-1 rated¹, or E2 moisture resistant/explosion resistant enclosure²

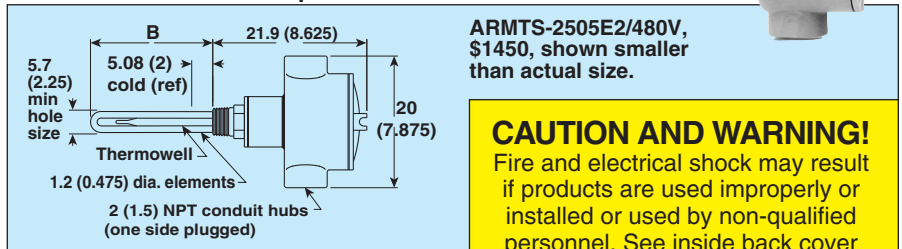


E1-General Purpose Enclosure¹



Dimensions: cm (in)

E2-Moisture Resistant/Explosion Resistant Enclosure²



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 warning.

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

kW	W/in²	No. Htg. Elem.	Dim. B in (cm)	T-2 Temp. Range (60-250°F)			T-1 Temp. Range (0°-100°F)		
				Model No.	Price	Wt. lb (kg)	Model No.	Price	Wt. lb (kg)
ARMTS-2 Series with E1 General Purpose Enclosure¹									
2	51	2	7½ (19)	ARMTS-2205-3/**	\$1050	6 (3)	ARMTS-2205-3T1/**	\$1050	6 (3)
2	47	2	9 (23)	ARMTS-2255/*	1050	7 (3)	ARMTS-2255T1/*	1050	7 (3)
3	43	2	11½ (29)	ARMTS-2305/**	1100	7 (3)	ARMTS-2305T1/**	1100	7 (3)
4	44	2	17½ (44)	ARMTS-2405/**	1150	7 (3)	ARMTS-2405T1/**	1150	7 (3)
5	45	2	19 (48)	ARMTS-2505/*	1200	8 (4)	ARMTS-2505T1/*	1200	8 (4)
6	46	2	24½ (62)	ARMTS-2605/*	1250	8 (4)	ARMTS-2605T1/*	1250	8 (4)
7	46	2	27½ (70)	ARMTS-2705/*	1300	9 (4)	ARMTS-2705T1/*	1300	9 (4)
10	46	2	40 (102)	ARMTS-21005/*	1500	10 (5)	ARMTS-21005T1/*	1500	10 (5)
12	46	2	48 (122)	ARMTS-21205/*	1600	11 (4)	ARMTS-21205T1/*	1600	11 (4)
ARMTS-2 with Type E2 Moisture Resistant/Explosion Resistant Enclosure²									
2	51	2	7½ (19)	ARMTS-2205-3E2/**	\$1280	12 (5)	ARMTS-2205-3E2T1/*	\$1280	12 (5)
2.5	47	2	9 (23)	ARMTS-2255E2/*	1300	13 (6)	ARMTS-2255E2T1/*	1300	13 (6)
3	43	2	11½ (29)	ARMTS-2305E2/**	1350	13 (6)	ARMTS-2305E2T1/**	1350	13 (6)
4	44	2	17½ (44)	ARMTS-2405E2/**	1400	13 (6)	ARMTS-2405E2T1/**	1400	13 (6)
5	46	2	19 (48)	ARMTS-2505E2/*	1450	14 (6)	ARMTS-2505E2T1/*	1450	14 (6)
6	46	2	24½ (62)	ARMTS-2605E2/*	1500	14 (6)	ARMTS-2605E2T1/*	1500	14 (6)
7	46	2	27½ (70)	ARMTS-2705E2/*	1550	15 (7)	ARMTS-2705E2T1/*	1550	15 (7)
10	46	2	40 (102)	ARMTS-21005E2/*	1750	16 (7)	ARMTS-21005E2T1/*	1750	16 (7)
12	46	2	48 (122)	ARMTS-21205E2/*	1850	17 (7)	ARMTS-21205E2/*	1850	17 (7)

/*Designate voltage, i.e., insert "240" for 240 Vac or "480" for 480 Vac.

/**Designate voltage, i.e., insert "208" for 208 Vac, "240" for 240 Vac or "480" for 480 Vac.

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.

Ordering Example: ARMTS-2505E2/240V, 5000 W heater with moisture resistant/explosion enclosure, 240 Vac, \$1450.