

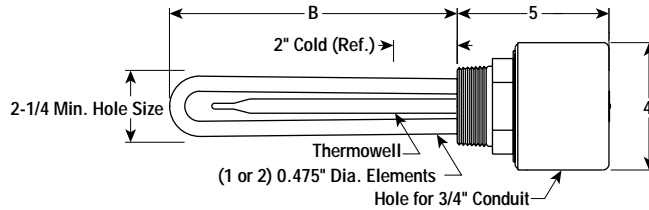
## MT-2

### Clean Water Applications

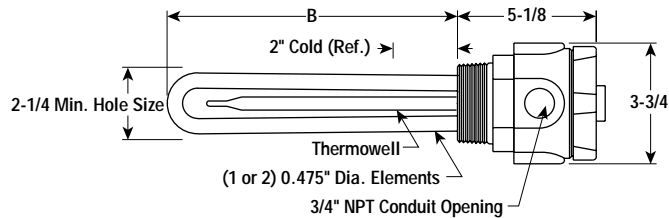
- 2" NPT Brass Screw Plug
- Copper Sheath Elements
- High Watt Density (46 - 53 W/In<sup>2</sup>)
- 1.5 - 15 kW
- Without Thermostat
- 120, 208, 240 and 480 Volt, Single Phase
- General Purpose or Moisture Resistant/Explosion Resistant Terminal Enclosure



**E1 — Dimensions (Inches)**



**E2 — Dimensions (Inches)**



### Specifications and Ordering Information

						E1 General Purpose <sup>1</sup>				E2 Moisture Resistant/Explosion Resistant <sup>2</sup>			
kW	Volts	Phase	W/In <sup>2</sup>	No. Elem.	DIM B (In.)	Model	Stock	PCN	Wt. (Lbs.)	Model	Stock	PCN	Wt. (Lbs.)
1.5	120	1	48	1	12	MT-215A	S	139459	3	MT-215E2	AS	288243	6
1.5	208	1	48	1	12	MT-215A	AS	295275	3	MT-215E2	AS	295283	6
1.5	240	1	48	1	12	MT-215A	S	139467	3	MT-215E2	AS	288251	6
1.5	480	1	48	1	12	MT-215A	S	139475	3	MT-215E2	AS	295005	6
2	120	1	48	1	18	MT-220A	S	139483	3	MT-220E2	AS	295013	6
2	208	1	48	1	18	MT-220A	AS	295021	3	MT-220E2	AS	295030	6
2	240	1	48	1	18	MT-220A	S	139491	3	MT-220E2	AS	295048	6
2	480	1	48	1	18	MT-220A	S	139504	3	MT-220E2	AS	295056	6
2	120	1	51	2	8	MT-220-3A	NS	139512	3	MT-220-3E2	AS	288260	6
2	208	1	51	2	8	MT-220-3A	AS	295064	3	MT-220-3E2	AS	295072	6
2	240	1	51	2	8	MT-220-3A	S	139520	3	MT-220-3E2	AS	288278	6
2	480	1	51	2	8	MT-220-3A	S	139539	3	MT-220-3E2	AS	288286	6
2.5	120	1	48	2	9-1/2	MT-225A	AS	139547	3	MT-225E2	AS	295080	6
2.5	208	1	48	2	9-1/2	MT-225A	AS	295099	3	MT-225E2	AS	295101	6
2.5	240	1	48	2	9-1/2	MT-225A	S	139555	3	MT-225E2	AS	288294	6
2.5	480	1	48	2	9-1/2	MT-225A	AS	139563	3	MT-225E2	AS	288307	6
3	120	1	48	2	12	MT-230A	S	139571	4	MT-230E2	AS	288315	7
3	208	1	48	2	12	MT-230A	AS	295110	4	MT-230E2	AS	295128	7
3	240	1	48	2	12	MT-230A	S	139580	4	MT-230E2	S	288323	7
3	480	1	48	2	12	MT-230A	S	139598	4	MT-230E2	AS	288331	7
4	120	1	48	2	18	MT-240A	AS	139600	4	—	—	—	—
4	208	1	48	2	18	MT-240A	AS	295136	4	MT-240E2	AS	295144	7
4	240	1	48	2	18	MT-240A	S	139619	4	MT-240E2	AS	288340	7
4	480	1	48	2	18	MT-240A	S	139627	4	MT-240E2	S	288358	7
5	120	1	53	2	19-13/16	MT-250A	AS	139635	5	—	—	—	—
5	208	1	53	2	19-13/16	MT-250A	AS	295152	5	MT-250E2	AS	295160	8
5	240	1	53	2	19-13/16	MT-250A	S	139643	5	MT-250E2	AS	288366	8
5	480	1	53	2	19-13/16	MT-250A	S	139651	5	MT-250E2	S	288374	8



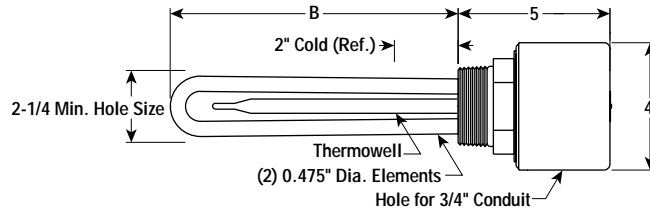
## MT-2

### Clean Water Applications *(cont'd.)*

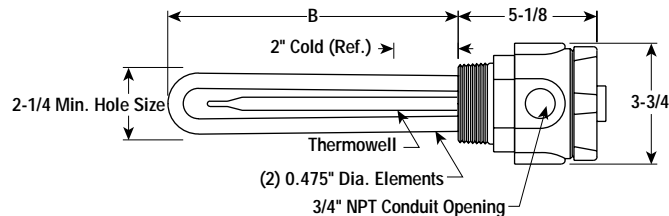
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### Specifications and Ordering Information

						E1 General Purpose <sup>1</sup>				E2 Moisture Resistant/Explosion Resistant <sup>2</sup>			
kW	Volts	Phase	W/In <sup>2</sup>	No. Elem.	DIM B (In.)	Model	Stock	PCN	Wt. (Lbs.)	Model	Stock	PCN	Wt. (Lbs.)
6	208	1	47	2	25-1/8	MT-260A	AS	295179	5	MT-260E2	AS	295187	8
6	240	1	47	2	25-1/8	<b>MT-260A</b>	<b>S</b>	<b>139660</b>	5	MT-260E2	AS	288382	8
6	480	1	47	2	25-1/8	<b>MT-260A</b>	<b>S</b>	<b>139678</b>	5	MT-260E2	AS	288390	8
7	240	1	49	2	28	<b>MT-270A</b>	<b>S</b>	<b>139686</b>	6	MT-270E2	AS	288403	9
7	480	1	49	2	28	<b>MT-270A</b>	<b>S</b>	<b>139694</b>	6	<b>MT-270E2</b>	<b>S</b>	<b>288411</b>	9
10	208	1	46	2	40-1/2	MT-2100A	AS	295195	7	MT-2100E2	AS	295208	10
10	240	1	46	2	40-1/2	<b>MT-2100A</b>	<b>S</b>	<b>139707</b>	7	MT-2100E2	AS	288420	10
10	480	1	46	2	40-1/2	<b>MT-2100A</b>	<b>S</b>	<b>139715</b>	7	MT-2100E2	AS	288438	10
12	208	1	46	2	48	MT-2120A*	AS	295216	8	MT-2120E2*	AS	295224	11
12	240	1	46	2	48	MT-2120A*	AS	295232	8	MT-2120E2*	AS	295240	11
12	480	1	46	2	48	MT-2120A	AS	295259	8	MT-2120E2	AS	295267	11
15	240	1	50	2	54	MT-2150A*	NS	295312	9	MT-2150E2*	NS	295339	12
15	480	1	50	2	54	MT-2150A <sup>2</sup>	NS	295320	9	MT-2150E2	NS	295347	12

**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 except Models with \*(Exceeds 48 Amps).
2. Heaters with Moisture Resistant/Explosion Resistant Enclosures are CSA NRTL/C Certified except Models with \*(Exceeds 48 Amps).