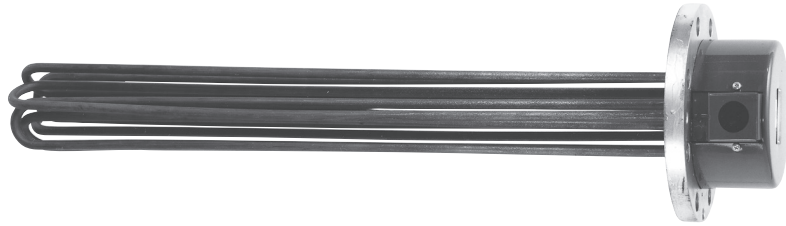


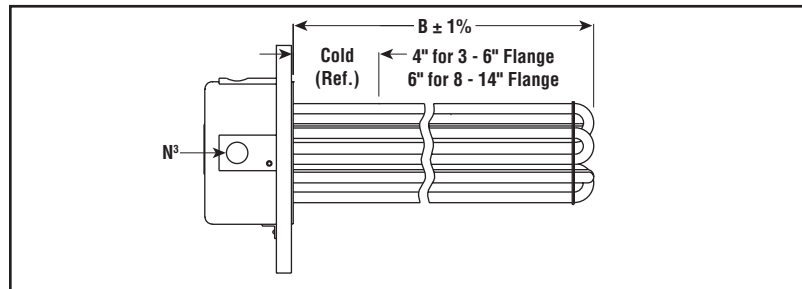
## TMIS

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

- 3 - 5" 150 Lb. Stainless Steel Flange
- INCOLOY® Sheath Elements
- INCOLOY® Thermowell
- 45 W/in<sup>2</sup>
- 6 - 50 kW
- 240 and 480 Volt, Three Phase
- General Purpose, Moisture Resistant or Moisture Resistant/Explosion Resistant Terminal Enclosures



*Dimensions (Inches)*



*Specifications and Ordering Information*

					E1 General Purpose				E2 Moisture Resistant/Explosion Resistant							
kW	Volts	CKT & Phase	DIM B (In.)	Wt* (lbs)	Model	Stock	PCN	DIM. N (In.)	Model	Stock	PCN	DIM. N (In.)				
<b>3 Inch - 150 Lb. Stainless Steel Flange — INCOLOY® Sheath Elements — 45 W/in<sup>2</sup></b>																
6	240	1-3	18-1/16	16	TMIS-03-006P-E1	NS	231669	1	TMIS-03-006P-E2	NS	031202	3/4				
6	480	1-3	18-1/16	16	TMIS-03-006P-E1	NS	231677	1	TMIS-03-006P-E2	NS	031210	3/4				
12	240	1-3	33-1/16	18	TMIS-03-012P-E1	NS	231685	1	TMIS-03-012P-E2	NS	031229	3/4				
12	480	1-3	33-1/16	18	TMIS-03-012P-E1	NS	231693	1	TMIS-03-012P-E2	NS	031237	3/4				
18	240	1-3	48-1/16	21	TMIS-03-018P-E1	NS	231706	1	TMIS-03-018P-E2	NS	031245	3/4				
18	480	1-3	48-1/16	21	TMIS-03-018P-E1	NS	231714	1	TMIS-03-018P-E2	NS	031253	3/4				
					E1 General Purpose				E2 Moisture Resistant/Explosion Resistant				E4 Moisture Resistant			
kW	Volts	CKT & Phase	DIM B (In.)	Wt* (lbs)	Model	Stock	PCN	DIM. N (In.)	Model	Stock	PCN	DIM. N (In.)	Model	Stock	PCN	DIM. N (In.)
<b>5 Inch - 150 Lb. Stainless Steel Flange — INCOLOY® Sheath Elements — 45 W/in<sup>2</sup></b>																
24	240	2-3	33-1/16	37	TMIS-06-024P-E1	NS	231722	1	TMIS-06-024P-E2	NS	031261	1-1/2	TMIS-06-024P-E4	NS	031341	1
24	480	1-3	33-1/16	37	TMIS-06-024P-E1	NS	231730	1	TMIS-06-024P-E2	NS	031270	1-1/2	TMIS-06-024P-E4	NS	031350	1
30	240	2-3	40-9/16	40	TMIS-06-030P-E1	NS	231749	1	TMIS-06-030P-E2	NS	031288	1-1/2	TMIS-06-030P-E4	NS	031368	1
30	480	1-3	40-9/16	40	TMIS-06-030P-E1	NS	231757	1	TMIS-06-030P-E2	NS	031296	1-1/2	TMIS-06-030P-E4	NS	031376	1
40	240	2-3	52-1/16	51	TMIS-06-040P-E1	NS	231765	1	TMIS-06-040P-E2	NS	031309	1-1/2	TMIS-06-040P-E4	NS	031384	1
40	480	2-3	52-1/16	51	TMIS-06-040P-E1	NS	231773	1	TMIS-06-040P-E2	NS	031317	1-1/2	TMIS-06-040P-E4	NS	031392	1
50	240	2-3	65-1/16	64	TMIS-06-050P-E1	NS	231781	1	TMIS-06-050P-E2	NS	031325	1-1/2	TMIS-06-050P-E4	NS	031405	1
50	480	2-3	65-1/16	64	TMIS-06-050P-E1	NS	231790	1	TMIS-06-050P-E2	NS	031333	1-1/2	TMIS-06-050P-E4	NS	031413	1

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

4. Weights:  
 A. For Wt. of 3" flange with E2 enclosure add 3 lbs. to Wt. of E1 enclosure heater.  
 B. For Wt. of 5" flange with E4 enclosure add 7 lbs. to Wt. of E1 enclosure heater.