



### Standard (Non-Stock) and Stock Screw Plug Immersion Heaters

Stock Items Are Shown In **RED**

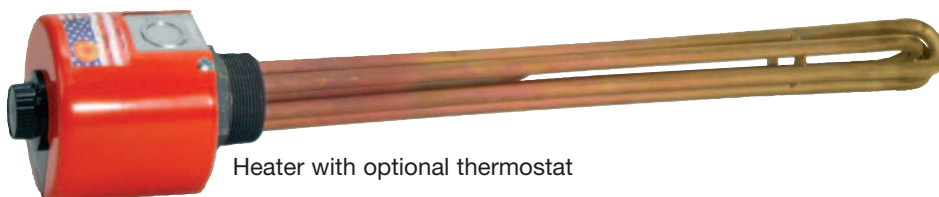
**60 watts/in<sup>2</sup> (9.3 watts/cm<sup>2</sup>) — Typical Applications: Clean Water**

\* Brass Screw Plug                      \* Copper Sheath Heating Elements                      \* NEMA 1 Terminal Housing

**NOTE:** Dual-Voltage heaters are 1-Phase and are wired for the higher voltage unless otherwise specified. Part Numbers followed by a ① are 3-Phase only. Other 3-Phase heaters are convertible to 1-Phase.

Nominal Pipe Size	Immersed Length		KW	Part Number			Approximate Net Weight	
	in	mm		120V-1Ph	120/240V	240V-1Ph	lbs	kgs
1" NPT 1 element	4½	114	.5	TSP01840	—	TSP01841	2	1
	6½	165	.75	TSP01842	—	TSP01843	2	1
	6¾	168	1	TSP01844	—	TSP01845	2	1
	8	203	1.25	TSP01846	—	TSP01847	2	1
	9¼	235	1.5	TSP01848	—	TSP01849	3	1
	12½	318	2	TSP01850	—	TSP01851	3	1
	14¾	375	2.5	TSP01852	—	TSP01853	3	1
	16¾	426	3	TSP01854	—	TSP01855	3	1
1-1/4" NPT 1 element	21	533	4	—	—	TSP01856	3	1
	4¾	111	.5	TSP01857	—	TSP01858	3	1
1-1/4" NPT 2 elements	6¾	162	.75	TSP01859	—	TSP01860	3	1
	4¾	111	1	—	TSP01861	—	3	1
	6¾	162	1.5	—	TSP01862	—	3	1
	8½	216	2	—	TSP01863	—	3	1
	10¾	273	2.5	—	TSP01864	—	4	2
	15	381	3	—	TSP01865	—	4	2
	19	483	4	—	—	TSP01866	4	2
	23½	597	5	—	—	TSP01867	4	2
27½	699	6	—	—	TSP01868	5	2	

Nominal Pipe Size	Immersed Length		KW	Part Number				Approximate Net Weight		
	in	mm		120V-1Ph	120/240V	240V-3Ph	240/480V	480V-3Ph	lbs	kgs
2" NPT 2 elements	8¾	206	2	—	TSP01869	—	TSP01870	—	4	2
	11¾	283	3	—	TSP01871	—	TSP01872	—	4	2
	15¾	384	4	—	TSP01873	—	TSP01874	—	5	2
	18¾	460	5	—	TSP01875	—	TSP01876	—	5	2
	21¾	537	6	—	—	—	TSP01877	—	6	3
	26¾	676	8	—	—	—	TSP01878	—	6	3
2" NPT 3 elements	32¾	816	10	—	—	—	TSP01879	—	6	3
	8¾	206	3	TSP01880	—	TSP01881	—	TSP01882①	4	2
	11¾	283	4.5	TSP01883	—	TSP01884	—	TSP01885①	5	2
	15¾	384	6	—	—	TSP01886	—	TSP01887	5	2
	18¾	460	7.5	—	—	TSP01888	—	TSP01889	6	3
	21¾	537	9	—	—	TSP01890	—	TSP01891	6	3
2-1/2" NPT 3 elements	26¾	676	12	—	—	TSP01892	—	TSP01893	7	3
	32¾	816	15	—	—	TSP01894	—	TSP01895	8	4
	7¾	194	3	<b>TSP01896</b>	—	<b>TSP01897</b>	—	<b>TSP01898①</b>	4	2
	8¾	225	3.75	—	—	TSP01899	—	TSP01900①	5	2
	10¾	270	4.5	<b>TSP01901</b>	—	TSP01902	—	TSP01903①	5	2
	14¾	371	6	—	—	<b>TSP01904</b>	—	<b>TSP01905</b>	6	3
	17¾	448	7.5	—	—	<b>TSP01906</b>	—	TSP01907	6	3
	20¾	524	9	—	—	<b>TSP01908</b>	—	TSP01909	7	3
2-1/2" NPT 3 elements	26¾	664	12	—	—	TSP01910	—	TSP01911	8	4
	31¾	803	15	—	—	<b>TSP01912</b>	—	TSP01913	9	4
	37¾	943	18	—	—	TSP01914	—	<b>TSP01915</b>	10	5



Heater with optional thermostat

### Ordering Information

See Page 11-16 for complete Ordering Information.