

# Quick Ship Screw Plug Heaters

## 2" NPT Screw Plug Heaters

Quick ship, build your catalog number

### HX-7131

Base number from chart below

### 304 SS Sheath, 304 SS Fitting

50 / 37.5 W/Sq.In.

Elements	KW	B Dimension (Inches)	Catalog Number	Watts/ in2	1 Phase				3 Phase		
					120V	208V	240V	480V	208V	240V	480V
3	2.25	8-1/2	A7A6	37.5			J			K	
	3.00	8-1/2	A7B6	50.0		C			D		U
	3.75	13	A7C6	37.5			J			K	
	5.00	13	A7D6	50.0		C			D		U
	5.60	18-1/2	A7E6	37.5			J			K	
	7.50	18-1/2	A7F6	50.0		C			D		U
	9.00	28-3/4	A7G6	37.5			J			K	
	10.00	24-1/4	A7H6	50.0		C			D		U
	11.20	35-1/2	A7I6	37.5			J			K	
	12.00	28-1/2	A7J6	50.0		C			D		U
	13.50	42	A7K6	37.5			J			K	
	15.00	35-1/2	A7L6	50.0							U
	18.00	42	A7M6	50.0							U

Select letter indicating voltage/phase from chart

**Thermostat Range**  
 0= No thermostat  
 2= 60-250° F  
 3= 0-100/120° F

### Copper Sheath, Brass Fitting

50 W/Sq.In.

Elements	KW	B Dimension (Inches)	Catalog Number	Watts/ in2	1 Phase				3 Phase		
					120V	208V	240V	480V	208V	240V	480V
3	3	8-1/4	A7N1	50		C			D		U
	4	10-1/2	A7O1	50		C			D		U
	5	12-3/4	A7P1	50		C			D		U
	6	15	A7Q1	50		C			D		U
	7	17-1/4	A7R1	50		C			D		U
	8	19-1/2	A7S1	50		C			D		U
	9	21-3/4	A7T1	50							U
	10	24	A7U1	50							U
	12	28-1/2	A7V1	50		C			D		U
	15	35-1/4	A7W1	50							U
	16	37-3/4	A7X1	50							U

**Thermostat Style**  
 0= No thermostat  
 1= Single pole  
 2= Two pole

**Terminal Box**  
 1= Nema 1  
 2= NEMA 4  
 5= NEMA 4/12 painted steel  
 6= NEMA 4X fiberglass

### 304 SS Sheath, Steel Fitting

20/15 W/Sq.In.

Elements	KW	B Dimension (Inches)	Catalog Number	Watts/ in2	1 Phase				3 Phase		
					120V	208V	240V	480V	208V	240V	480V
3	2.25	18-3/4	C8A6	15			J			K	
	3.00	18-3/4	C8B6	20		C			D		U
	3.75	29-3/4	C8C6	15			J			K	
	5.00	29-3/4	C8D6	20		C			D		U
	5.60	43-3/4	C8E6	15			J			K	
	7.50	43-3/4	C8F6	20		C			D		U
	9.00	69	C8G6	15			J			K	
	10.00	57-3/4	C8H6	20		C			D		U
	12.00	69	C8I6	20		C			D		U