



**Glo-Quartz® Incorporated**  
 1550 S. Euclid Ave., Tucson, AZ 85713  
 520-792-2331 1-800-423-4078  
 info@gloquartz.com

DESCRIPTION OF HEATERS	KW	IMMERSION (IN)	PHASE	COMPATABLE			
				240V	480V		
				208/240V CONTROLLER	440/480V CONTROLLER		
8" 150# STEEL FLANGE	30	34	3	F8SA/S-30EE34-E1	TC1-390	F8SA/S-30JJ34-E1	TC1-3450
(18) .440" Dia 304 SS	40	44	3	F8SA/S-40EE44-E1	TC1-3120	F8SA/S-40JJ44-E1	
ELEMENTS	50	54	3	F8SA/S-50EE54-E1	TC1-3150	F8SA/S-50JJ54-E1	TC1-3470
NEMA 1 TERMINAL HOUSING	60	64	3	F8SA/S-60EE64-E1		F8SA/S-60JJ64-E1	TC1-3490
20 W/SQ.IN.							

THE CONTROLLERS HAVE AN ANALOG 60-250F STAT, FOR DIGITAL CHANGE TC1 TO TCD  
 SEE "THERMOSTATS AND TERMINAL BOX OPTIONS" PAGE FOR OTHER HOUSING VARIATIONS  
 304 SS, 316 SS, AND TITANIUM FLANGES AVAILABLE, TITANIUM ELEMENTS ALSO AVAILABLE

ALTERNATE VOLTAGE CODES, REPLACE BLUE LETTERS IN THE P/N WITH CODES BELOW	
A=120/1	HH=415/3
B=208/1	I=440/1
C=208/3	J=440/3
D=220/1	Q=460/1
E=220/3	QQ=460/3
BB=230/1	II=480/1
CC=230/3	JJ=480/3
DD=240/1	K=550/1
EE=240/3	L=550/3
F=277/1	KK=575/1
G=380/1	LL=575/3
H=380/3	M=600/1
GG=415/1	N=600/3

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				240V	480V		
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8" 150# STEEL FLANGE	30	34	3	F8SB/S-30EE34-E1	TC1-390	F8SB/S-30JJ34-E1	TC1-3450
(18) .440" Dia 316 SS	40	44	3	F8SB/S-40EE44-E1	TC1-3120	F8SB/S-40JJ44-E1	
ELEMENTS	50	54	3	F8SB/S-50EE54-E1	TC1-3150	F8SB/S-50JJ54-E1	TC1-3470
NEMA 1 TERMINAL HOUSING	60	64	3	F8SB/S-60EE64-E1		F8SB/S-60JJ64-E1	TC1-3490
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				240V	480V		
				208/240V CONTROLLER	440/480V CONTROLLER		
8" 150# STEEL FLANGE (18) .440" Dia ALLOY 800 ELEMENTS NEMA 1 TERMINAL HOUSING 20 W/SQ.IN.	30	34	3	F8N/S-30EE34-E1	TC1-390	F8N/S-30JJ34-E1	TC1-3450
	40	44	3	F8N/S-40EE44-E1	TC1-3120	F8N/S-40JJ44-E1	
	50	54	3	F8N/S-50EE54-E1	TC1-3150	F8N/S-50JJ54-E1	TC1-3470
	60	64	3	F8N/S-60EE64-E1		F8N/S-60JJ64-E1	TC1-3490

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EE=240/3	L=550/3
F=277/1	KK=575/1
G=380/1	LL=575/3
H=380/3	M=600/1
GG=415/1	N=600/3