



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		
6" 150# STEEL FLANGE	21	16	3	F6SA/S-21EE16-E1	TC1-370	F6SA/S-21JJ16-E1	TC1-3430
(15) .440" Dia 304 SS	30	22	3	F6SA/S-30EE22-E1	TC1-390	F6SA/S-30JJ22-E1	TC1-3450
ELEMENTS	40	28	3	F6SA/S-40EE28-E1	TC1-3120	F6SA/S-40JJ28-E1	
NEMA 1	60	40	3	F6SA/S-60EE40-E1	TC1-3150	F6SA/S-60JJ40-E1	TC1-3490
TERMINAL HOUSING	75	48	3	F6SA/S-75EE48-E1	TC1-3200	F6SA/S-75JJ48-E1	TC1-34120
40 W/SQ.IN.	90	58	3	F6SA/S-90EE58-E1		F6SA/S-90JJ58-E1	

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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6" 150# STEEL FLANGE	21	16	3	F6SB/S-21EE16-E1	TC1-370	F6SB/S-21JJ16-E1	TC1-3430
(15) .440" Dia 316 SS	30	22	3	F6SB/S-30EE22-E1	TC1-390	F6SB/S-30JJ22-E1	TC1-3450
ELEMENTS	40	28	3	F6SB/S-40EE28-E1	TC1-3120	F6SB/S-40JJ28-E1	
NEMA 1	60	40	3	F6SB/S-60EE40-E1	TC1-3150	F6SB/S-60JJ40-E1	TC1-3490
TERMINAL HOUSING	75	48	3	F6SB/S-75EE48-E1	TC1-3200	F6SB/S-75JJ48-E1	TC1-34120
40 W/SQ.IN.	90	58	3	F6SB/S-90EE58-E1		F6SB/S-90JJ58-E1	



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				CONTROLLER	CONTROLLER		
6" 150# STEEL FLANGE	21	16	3	F6N/S-21EE16-E1	TC1-370	F6N/S-21JJ16-E1	TC1-3430
(15) .440" Dia ALLOY 800 ELEMENTS	30	22	3	F6N/S-30EE22-E1	TC1-390	F6N/S-30JJ22-E1	TC1-3450
NEMA 1 TERMINAL HOUSING	40	28	3	F6N/S-40EE28-E1	TC1-3120	F6N/S-40JJ28-E1	
40 W/SQ.IN.	60	40	3	F6N/S-60EE40-E1	TC1-3150	F6N/S-60JJ40-E1	TC1-3490
	75	48	3	F6N/S-75EE48-E1	TC1-3200	F6N/S-75JJ48-E1	
	90	58	3	F6N/S-90EE58-E1		F6N/S-90JJ58-E1	TC1-34120

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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