



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	
3" 150# STEEL FLANGE	3	22	1	F3SA/S-3DD22-E1	F3SA/S-3II22-E1	T2A
(3) .440" Dia 304 SS	4.5	31	1	F3SA/S-45DD31-E1	F3SA/S-45II31-E1	
ELEMENTS	6	40	1	F3SA/S-6DD40-E1	F3SA/S-6II40-E1	TC1-3430
NEMA 1	7.5	49	1	F3SA/S-75DD49-E1	F3SA/S-75II49-E1	
TERMINAL HOUSING	9	58	1	F3SA/S-9DD58-E1	F3SA/S-9II58-E1	
20 W/SQ.IN.						

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

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

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3" 150# STEEL FLANGE	3	22	1	F3SB/S-3DD22-E1	F3SB/S-3II22-E1	T2A
(3) .440" Dia 316 SS	4.5	31	1	F3SB/S-45DD31-E1	F3SB/S-45II31-E1	
ELEMENTS	6	40	1	F3SB/S-6DD40-E1	F3SB/S-6II40-E1	TC1-3430
NEMA 1	7.5	49	1	F3SB/S-75DD49-E1	F3SB/S-75II49-E1	
TERMINAL HOUSING	9	58	1	F3SB/S-9DD58-E1	F3SB/S-9II58-E1	
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				208/240V	440/480V	
				CONTROLLER	CONTROLLER	
3" 150# STEEL FLANGE (3) .440" Dia ALLOY 800 ELEMENTS NEMA 1 TERMINAL HOUSING 20 W/SQ.IN.	3	22	1	F3N/S-3DD22-E1	F3N/S-3II22-E1	T2A
	4.5	31	1	F3N/S-45DD31-E1	F3N/S-45II31-E1	T2A
	6	40	1	F3N/S-6DD40-E1	F3N/S-6II40-E1	
	7.5	49	1	F3N/S-75DD49-E1	F3N/S-75II49-E1	
	9	58	1	F3N/S-9DD58-E1	F3N/S-9II58-E1	TC1-3430

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