



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	COMPATIBLE			
				240V	480V		
				208/240V CONTROLLER	440/480V CONTROLLER		
OVER THE SIDE 3 W SHAPED ELEMENTS 304 SS 40 W/SQ.IN.	9	19	1	W9SA-9DD19	TC1-350	W9SA-9II19	TC1-3430
	12	22	3	W9SA-12EE22		W9SA-12JJ22	
	15	25	3	W9SA-15EE25		W9SA-15JJ25	
	18	28	3	W9SA-18EE28		W9SA-18JJ28	
OVER THE SIDE 9 ELEMENTS 304 SS 40 W/SQ.IN.	21	31	3	W9SA-21EE31	TC1-370	W9SA-21JJ31	TC1-3450
	24	34	3	W9SA-24EE34	TC1-390	W9SA-24JJ34	
	30	40	3	W9SA-30EE40	TC1-3120	W9SA-30JJ40	
	36	46	3	W9SA-36EE46		W9SA-36JJ46	
	40	50	3	W9SA-40EE50	TC1-3150	W9SA-40JJ50	
	45	55	3	W9SA-45EE55		W9SA-45JJ55	
50	60	3	W9SA-50EE60	TC1-3470	W9SA-50JJ60		

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

DESCRIPTION OF HEATERS	KW	IMMERSION (IN)	PHASE	COMPATIBLE			
				240V	480V		
				208/240V CONTROLLER	440/480V CONTROLLER		
OVER THE SIDE 3 W SHAPED ELEMENTS 316 SS 40 W/SQ.IN.	9	19	1	W9SB-9DD19	TC1-350	W9SB-9II19	TC1-3430
	12	22	3	W9SB-12EE22		W9SB-12JJ22	
	15	25	3	W9SB-15EE25		W9SB-15JJ25	
	18	28	3	W9SB-18EE28		W9SB-18JJ28	
OVER THE SIDE 9 ELEMENTS 316 SS 40 W/SQ.IN.	21	31	3	W9SB-21EE31	TC1-370	W9SB-21JJ31	TC1-3450
	24	34	3	W9SB-24EE34	TC1-390	W9SB-24JJ34	
	30	40	3	W9SB-30EE40	TC1-3120	W9SB-30JJ40	
	36	46	3	W9SB-36EE46		W9SB-36JJ46	
	40	50	3	W9SB-40EE50	TC1-3150	W9SB-40JJ50	
	45	55	3	W9SB-45EE55		W9SB-45JJ55	
50	60	3	W9SB-50EE60	TC1-3470	W9SB-50JJ60		



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				240V	480V		
				208/240V CONTROLLER	440/480V CONTROLLER		
OVER THE SIDE 3 W SHAPED ELEMENTS ALLOY 800 40 W/SQ.IN.	9	19	1	W9N-9DD19	TC1-350	W9N-9II19	TC1-3430
	12	22	3	W9N-12EE22		W9N-12JJ22	
	15	25	3	W9N-15EE25		W9N-15JJ25	
	18	28	3	W9N-18EE28		W9N-18JJ28	
OVER THE SIDE 9 ELEMENTS ALLOY 800 40 W/SQ.IN.	21	31	3	W9N-21EE31	TC1-370	W9N-21JJ31	TC1-3450
	24	34	3	W9N-24EE34		W9N-24JJ34	
	30	40	3	W9N-30EE40	TC1-390	W9N-30JJ40	
	36	46	3	W9N-36EE46		W9N-36JJ46	
	40	50	3	W9N-40EE50	TC1-3120	W9N-40JJ50	
	45	55	3	W9N-45EE55		W9N-45JJ55	
	50	60	3	W9N-50EE60		W9N-50JJ60	
				TC1-3150			

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

DESCRIPTION OF HEATERS	KW	IMMERSION (IN)	PHASE	COMPATABLE			
				240V	480V		
				208/240V CONTROLLER	440/480V CONTROLLER		
OVER THE SIDE 3 W SHAPED ELEMENTS TITANIUM 40 W/SQ.IN.	9	19	1	W9T-9DD19	TC1-350	W9T-9II19	TC1-3430
	12	22	3	W9T-12EE22		W9T-12JJ22	
	15	25	3	W9T-15EE25		W9T-15JJ25	
	18	28	3	W9T-18EE28		W9T-18JJ28	
OVER THE SIDE 9 ELEMENTS TITANIUM 40 W/SQ.IN.	21	31	3	W9T-21EE31	TC1-370	W9T-21JJ31	TC1-3450
	24	34	3	W9T-24EE34		W9T-24JJ34	
	30	40	3	W9T-30EE40	TC1-390	W9T-30JJ40	
	36	46	3	W9T-36EE46		W9T-36JJ46	
	40	50	3	W9T-40EE50	TC1-3120	W9T-40JJ50	
	45	55	3	W9T-45EE55		W9T-45JJ55	
	50	60	3	W9T-50EE60		W9T-50JJ60	
				TC1-3150			