



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		
OVER THE SIDE 3 W SHAPED ELEMENTS 304 SS 20 W/SQ.IN.	4.5	18	1	W9SA-45DD18	TC1-330	W9SA-45II18	TC1-3430
	7.5	22	1	W9SA-75DD22	TC1-350	W9SA-75II22	
	9	28	1	W9SA-9DD28		W9SA-9II28	
OVER THE SIDE 9 ELEMENTS 304 SS 20 W/SQ.IN.	12	35	3	W9SA-12EE35	TC1-330	W9SA-12JJ35	
	15	40	3	W9SA-15EE40	TC1-350	W9SA-15JJ40	
	18	45	3	W9SA-18EE45		W9SA-18JJ45	
	21	51	3	W9SA-21EE51	TC1-370	W9SA-21JJ51	
	24	57	3	W9SA-24EE57		W9SA-24JJ57	
	27	65	3	W9SA-27EE65		W9SA-27JJ65	
	30	70	3	W9SA-30EE70	TC1-390	W9SA-30JJ70	TC1-3450

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 316 SS 20 W/SQ.IN.	4.5	18	1	W9SB-45DD18	TC1-330	W9SB-45II18	TC1-3430
	7.5	22	1	W9SB-75DD22	TC1-350	W9SB-75II22	
	9	28	1	W9SB-9DD28		W9SB-9II28	
OVER THE SIDE 9 ELEMENTS 316 SS 20 W/SQ.IN.	12	35	3	W9SB-12EE35	TC1-330	W9SB-12JJ35	
	15	40	3	W9SB-15EE40	TC1-350	W9SB-15JJ40	
	18	45	3	W9SB-18EE45		W9SB-18JJ45	
	21	51	3	W9SB-21EE51	TC1-370	W9SB-21JJ51	
	24	57	3	W9SB-24EE57		W9SB-24JJ57	
	27	65	3	W9SB-27EE65		W9SB-27JJ65	
	30	70	3	W9SB-30EE70	TC1-390	W9SB-30JJ70	TC1-3450



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				240V	480V		
				208/240V CONTROLLER	480V	440/480V CONTROLLER	
OVER THE SIDE 3 W SHAPED ELEMENTS ALLOY 800 20 W/SQ.IN.	4.5	18	1	W9N-45DD18	TC1-330	W9N-45II18	TC1-3430
	7.5	22	1	W9N-75DD22	TC1-350	W9N-75II22	
	9	28	1	W9N-9DD28		W9N-9II28	
OVER THE SIDE 9 ELEMENTS ALLOY 800 20 W/SQ.IN.	12	35	3	W9N-12EE35	TC1-330	W9N-12JJ35	
	15	40	3	W9N-15EE40	TC1-350	W9N-15JJ40	
	18	45	3	W9N-18EE45		W9N-18JJ45	
	21	51	3	W9N-21EE51	TC1-370	W9N-21JJ51	
	24	57	3	W9N-24EE57		W9N-24JJ57	
	27	65	3	W9N-27EE65		W9N-27JJ65	
30	70	3	W9N-30EE70	TC1-390	W9N-30JJ70	TC1-3450	

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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