



GLASS KILN ELECTRICAL SPECIFICATIONS

	Model	Inside Dimensions (inches): w (x l) x h	Sections	Cubic Feet	Ship Weight (lbs)	Amps 240V 208V	Breaker Rqd**	CU Wire GA (AWG)	kW
ROUND	117G	14.5 x 6	1	1	130	14.5 (120V)	15A	14	1.7
	1809G	17.5 x 9	1	1.3	200	28 32	40A	8	6.7
	1813G	17.5 x 13.5	1	2	200	28 32	40A	8	6.7
	2309G	23.5 x 9	1	2.3	220	30 35	40A	8	7.2
	2313G	23.5 x 13.5	1	3.4	250	30 35	40A	8	7.2
	2809G	28 x 9	1	3.3	270	42 48	60A	6	10.1
	2813G	28 x 13.5	1	5	305	42 48	60A	6	10.1
OVAL	4209G	41 x 31 x 9	1	5.5	375	48 55	60A	6	11.5
	4213G	41 x 31 x 13.5	1	8.25	415	48 55	60A	6	11.5
SQUARE	115G SQ	15.5 x 15.5 x 6.5	1	0.9	130	18 (120V)	20A	12	2.2
	2309G SQ	23 x 23 x 9	1	2.3	220	30 35	40A	8	7.2
	2313G SQ	23 x 23 x 13.5	1	3.45	250	30 35	40A	8	7.2

Electrical Notes:

Install a minimum of 12" from any combustible surface.

Fire only on stand provided. Breaker sizes are recommendations only - consult your local electrical code and have the kiln installed by a certified electrician.

All 240 / 208 Volt models come with an 8' SOOW cable with bare wire end and are intended to be hardwired directly to a breaker or disconnect switch.

All 240 / 208 Volt models utilize hot line and a ground (no neutral wire).

The model 117D (120 Volts) comes with a 20 Amp, 125 Volt plug (NEMA 5-20P).