

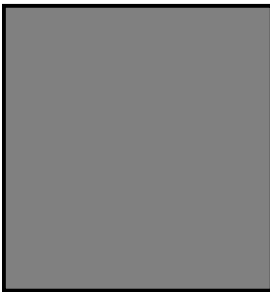
SEE CONTROL PANEL WIRING DIAGRAM FOR WIRING CONNECTIONS TO KILN ZONE RECEPTACLES

1 Phase Electrical Specs			
Voltage	208 / 1 / 50-60		
Watts	26,013		
Full Load Amps	L1	L2	
	125.1	125.1	
Power Supply	Fuse	Wire	
	175A	2/0AWG	

1 Phase Electrical Specs			
Voltage	220 / 1 / 50-60		
Watts	26,013		
Full Load Amps	L1	L2	
	118.2	118.2	
Power Supply	Fuse	Wire	
	150A	1/0AWG	

1 Phase Electrical Specs			
Voltage	240 / 1 / 50-60		
Watts	26,013		
Full Load Amps	L1	L2	
	108.4	108.4	
Power Supply	Fuse	Wire	
	150A	1/0AWG	

3 Phase Electrical Specs				
Voltage	208 / 3 / 50-60			
Watts	26,013			
Full Load Amps	L1	L2	L3	
	82.7	82.7	82.7	
Power Supply	Fuse	Wire		
	110A	2AWG		



3 Phase Electrical Specs				
Voltage	240 / 3 / 50-60			
Watts	26,013			
Full Load Amps	L1	L2	L3	
	71.7	71.7	71.7	
Power Supply	Fuse	Wire		
	90A	3AWG		

3 Phase Wye Electrical Specs				
Voltage	380 / 3-Y / 50-60			
Watts	26,013			
Full Load Amps	L1	L2	L3	
	59.1	59.1	59.1	
Power Supply	Fuse	Wire		
	80A	4AWG		

3 Phase Wye Electrical Specs				
Voltage	400 / 3-Y / 50-60			
Watts	26,013			
Full Load Amps	L1	L2	L3	
	56.6	56.6	56.6	
Power Supply	Fuse	Wire		
	80A	4AWG		

3 Phase Wye Electrical Specs				
Voltage	415 / 3-Y / 50-60			
Watts	26,013			
Full Load Amps	L1	L2	L3	
	54.2	54.2	54.2	
Power Supply	Fuse	Wire		
	70A	4AWG		

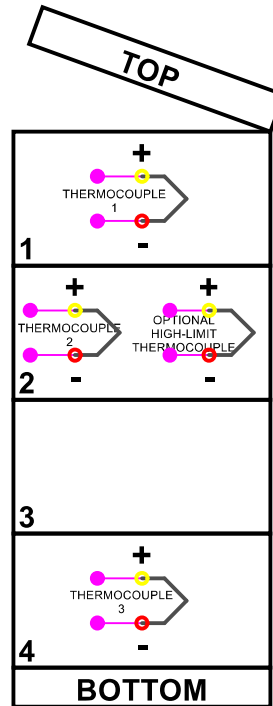
Associated Control Panels

Model	T2336	T2336-3P	T2336-3PY			
Type						
Diagram						

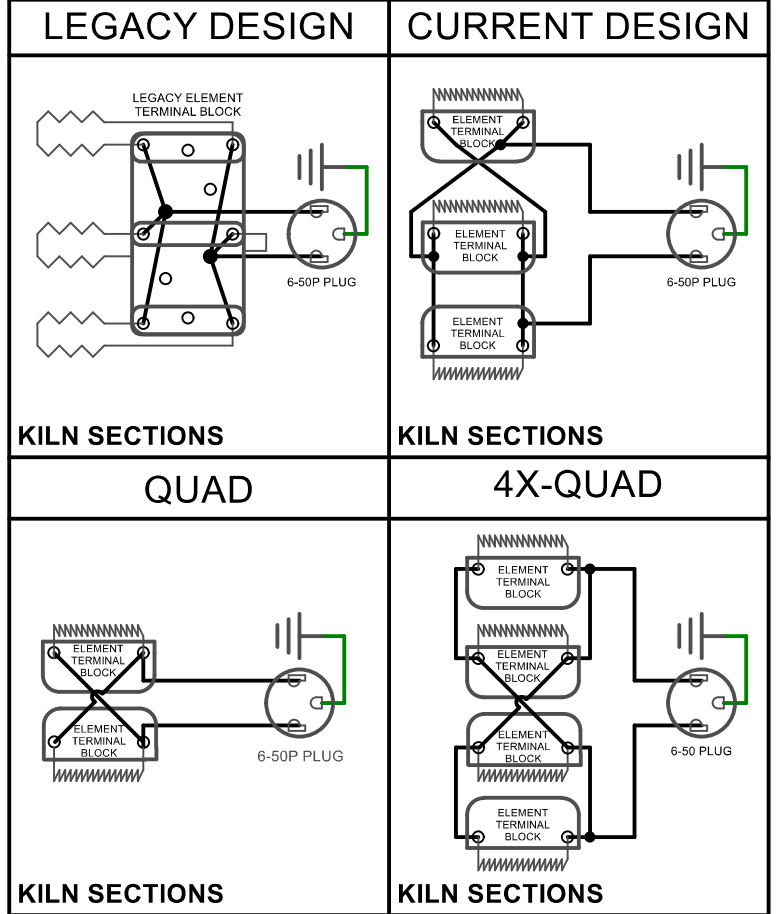
Industrial & commercial applications may require the installation of a LOCKOUT/TAGOUT device to prevent the kiln from operating during maintenance.

This kiln is recommended to be wired & connected to an approved U. L. & NEC configured receptacle controlled with a disconnect switch and properly fused according to the kW load specification listed on the kiln nameplate. L&L Kiln Mfg., Inc., also recommends fuses rather than circuit breakers to prevent nuisance tripping.

THERMOCOUPLE LOCATIONS



ELEMENT CONNECTIONS



CAUTION: DO NOT PLUG KILN SECTIONS DIRECTLY TO LINE VOLTAGE

T2336 Kiln Diagram



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K0012