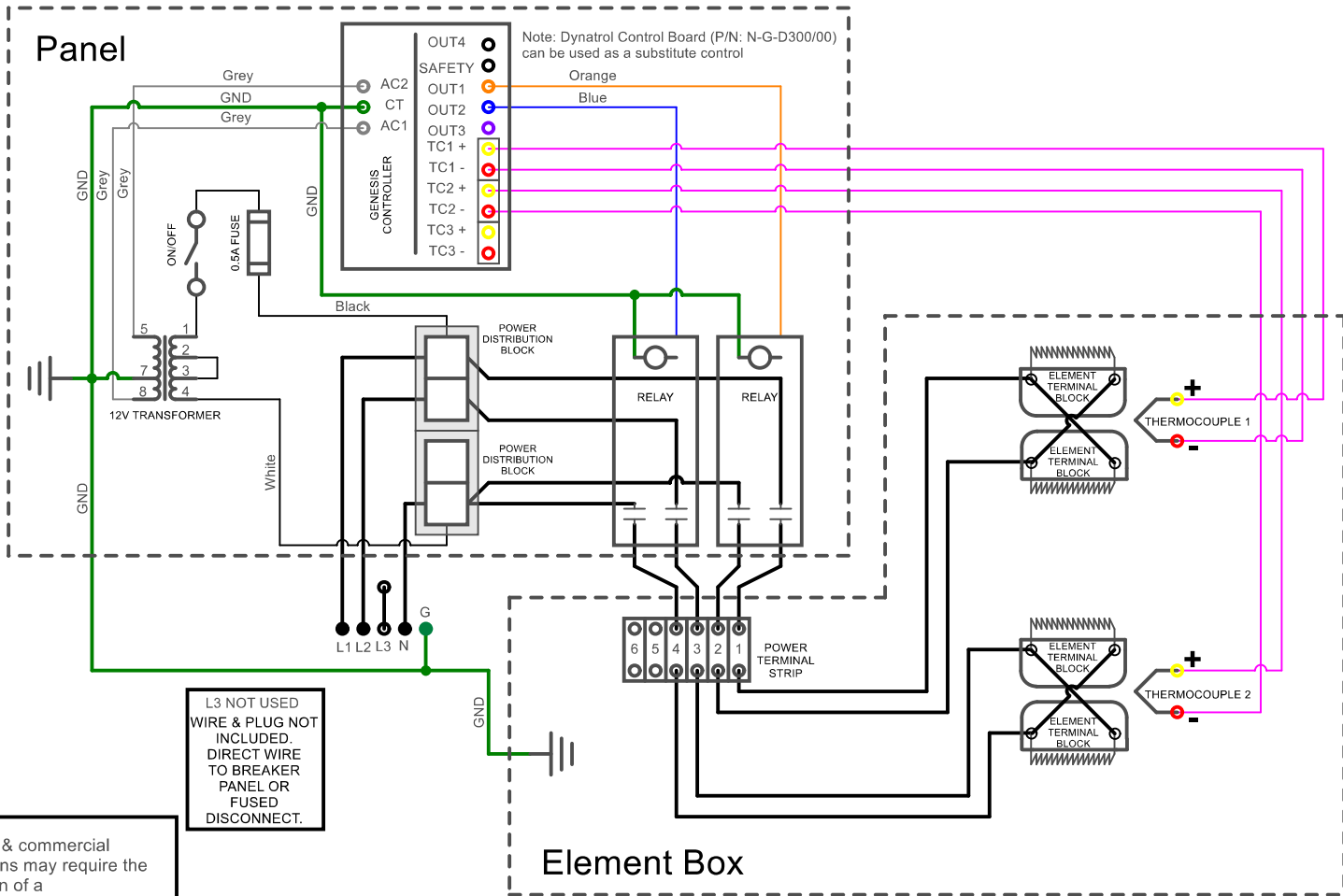


Panel



L3 NOT USED
WIRE & PLUG NOT
INCLUDED.
DIRECT WIRE
TO BREAKER
PANEL OR
FUSED
DISCONNECT.

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.

Wiring Information

Power	10AWG / 150°C / 600V
Control	16-22AWG / 105°C / 600V
Power Supply Wire Gauge assumes 75°C Copper Wire. See hotkilns.com/wire-size.	

Model: e28S-380-3PY

Voltage	380 / 3-Y / 50-60
Watts	10,500
Full Load Amps	L1 L2 L3 23.9 23.9 0
Power Supply	Fuse Wire 30A 10AWG

Standard Elements: E-E-28SL/41
Quad Elements: E-E-28SQ/41

Quantity: 4	Ohms: 17.7
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Model: e28S-400-3PY

Voltage	400 / 3-Y / 50-60
Watts	11,923
Full Load Amps	L1 L2 L3 25.9 25.9 0
Power Supply	Fuse Wire 40A 10AWG

Standard Elements: E-E-28SL/41
Quad Elements: E-E-28SQ/41

Quantity: 4	Ohms: 17.7
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Model: e28S-415-3PY

Voltage	415 / 3-Y / 50-60
Watts	11,520
Full Load Amps	L1 L2 L3 24.0 24.0 0
Power Supply	Fuse Wire 30A 10AWG

Standard Elements: E-E-28SL/31
Quad Elements: E-E-28SQ/31

Quantity: 4	Ohms: 19.3
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E28S Easy-Fire 3 Phase Wye 380V, 400V, 415V



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Drawn by: JS

Rev. Date Description C0033