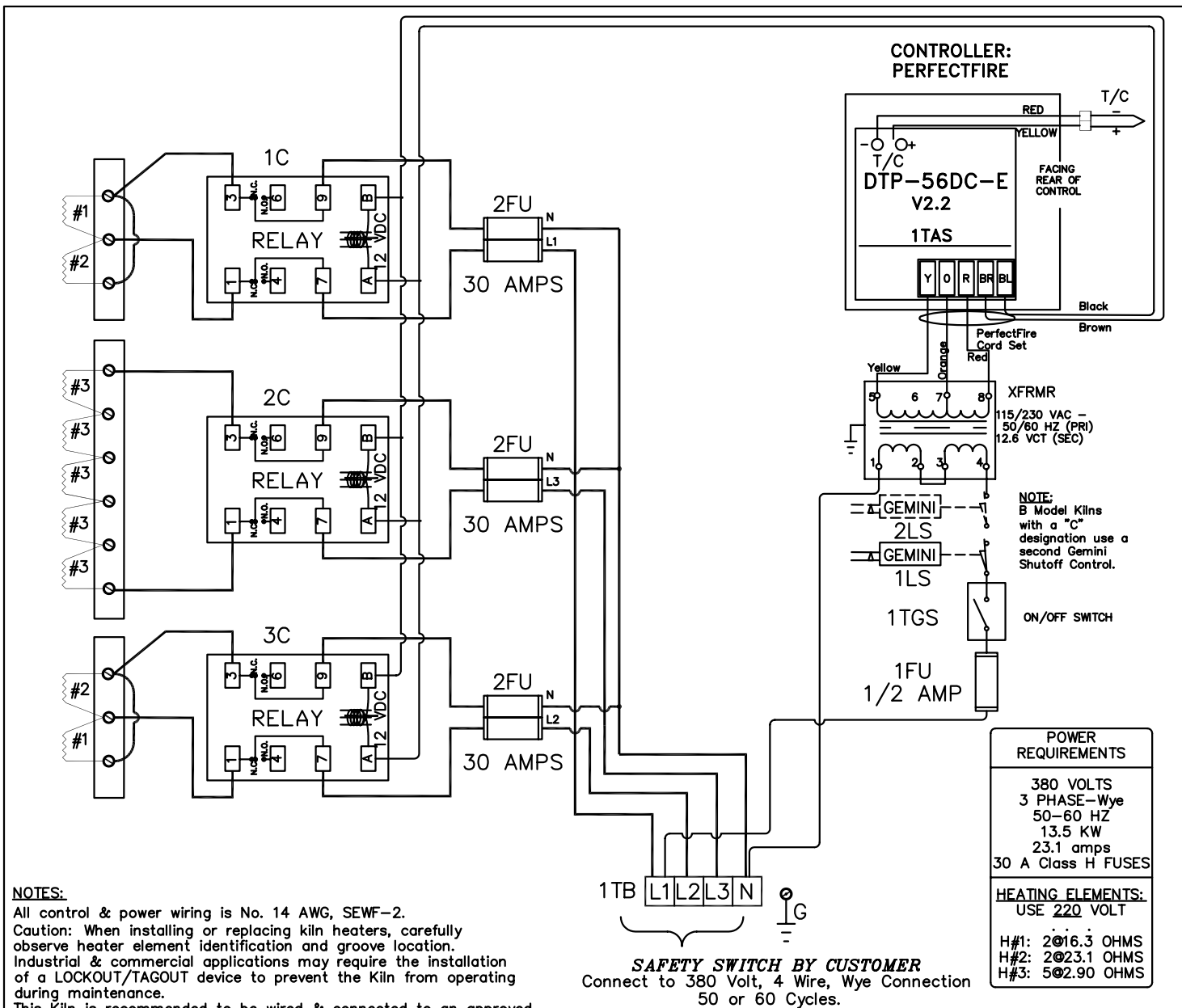




ELECTRICAL PARTS LIST

SYMBOL	QTY	DESCRIPTION	SHOP PART NO.	CUSTOMER PART NO.
1TB	2	2-POLE POWER CONN BLOCK	E-TER-2X6095-A1	L-S-PBSM/01
1FU	1	CONTROL FUSE	E-FUS-AGC2F5-A1	L-C-FS05/00
1FUB	1	PANEL MOUNT FUSE HOLDER	E-FUB-P20101-A1	L-G-FSPB/00
1TGS	1	ON/OFF ROCKER SWITCH	E-SWT-XN2010-A1	L-G-SWRK/00
1.2LS	1	SHUTOFF CONTROL MICROSWITCH	E-LIM-XL415S-A1	N-B-SOMS/00
1TAS	1	PERFECT FIRE DTP-56DC-E	T-CPC-CDTXX-A1	N-G-P000/00
T/C	1	THERMOCOUPLE (14 Ga - 24")	(COMPOSITE)	T-B-2414/00
XFRMR	1	CONTROL RELAY TRANSFORMER	E-TRD-212VAS-A1	L-G-TR12/00
1-3C	3	POWER CONTACTOR	E-CNT-E0252Y-A1	L-G-RL25/12
2FU	6	ELEMENT BRANCH FUSES	E-FUS-NN2030-A1	L-G-FS30/NL
2FUB	3	ELEMENT FUSE BLOCKS	E-FUB-H20302-A1	L-G-FH30/20
H#1(220)	2	220 Volt #1 HEATING ELEMENTS	.	E-B-2991/40
H#2(220)	2	220 Volt #2 HEATING ELEMENTS	.	E-B-2992/40
H#3(220)	5	220 Volt #3 HEATING ELEMENTS	.	E-B-2993/40

REV#	DATE	REVISION DESCRIPTION
B	11/12/09	CLARIFIED MODEL DESIGNATION BASED ON GEMINI CONTROLS
A	11/10/09	NEW BORDER/NEW DWG NO. (WAS KS960401)
505 SHARPTOWN ROAD SWEDSBORO, NJ 08085	PHONE: (856) 294-0077 FAX: (856) 294-0070	
L&L Kilns hotkilns.com		
MODELS B299 & B299C WIRING DIAGRAM With Perfectfire Controller 380 Volts/3 Phase - Wye Connection		
DRAWN BY	REV. CODE	DRAWING NO.
G.D.L.	B	K061-103
DATE	SCALE	
4/10/96	1 = 8	
CHK	APP	
JOB NO	SER NO	SHEET NO. OF
FILE NAME	MADE FROM	
L:\E\LLKILN_(INACTIVE)\B-MODEL	K061-100.dwg	