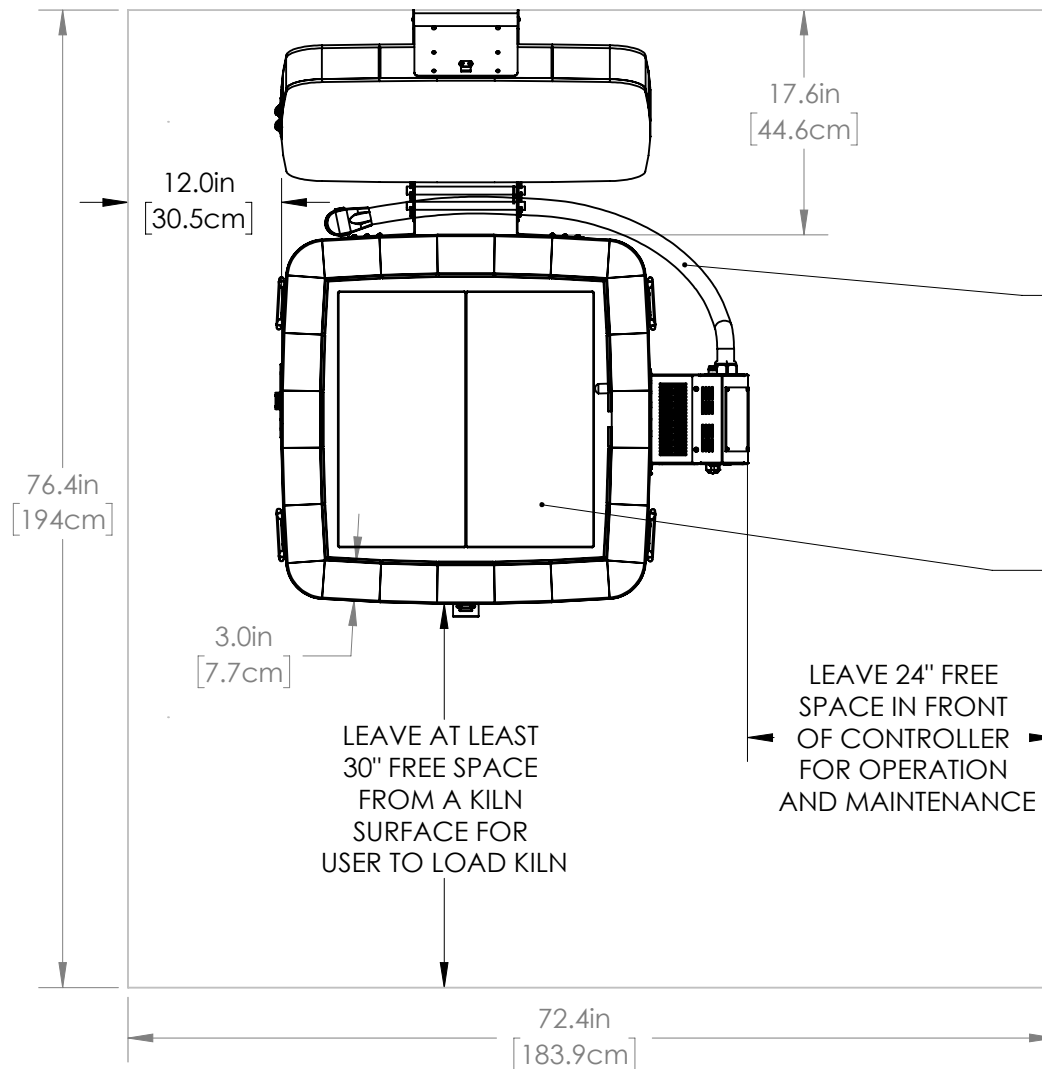


- 1. WALL/KILN SPACING:** 12" [30.5cm] SPACING BETWEEN SIDES OF KILN AND WALLS OR OTHER OBJECTS. 18" [45.7cm] IS RECOMMENDED. LEAVE AT LEAST 18" [45.7cm] BETWEEN TWO KILNS.
- 2. AMBIENT VENTILATION:** SEE CHART TO RIGHT FOR RATINGS. TO CALCULATE REQUIREMENTS, SEE [hotkilns.com/calculate-kiln-room-ventilation](http://hotkilns.com/calculate-kiln-room-ventilation).
- 3. KILN VENTILATION:** L&L VENT-SURE KILN VENT RECOMMENDED FOR SAFETY AND LONGER ELEMENT LIFE. OPTIONAL CONTROL ALLOWS VENT TO BE TURNED ON AND OFF WITH CONTROL.

- 4. OTHER INFO:** REFER TO INSTALLATION INSTRUCTIONS AND CAUTIONS INSTRUCTIONS FOR OTHER REQUIREMENTS AND SAFETY INFORMATION. REFER TO WIRING DIAGRAM FOR ELECTRICAL HOOKUP INFORMATION.
- 5. MAX LOAD WEIGHT:** SEE [hotkilns.com/load-weight](http://hotkilns.com/load-weight).
- 6. WEIGHT OF KILN:** 325 LBS, 147 KG

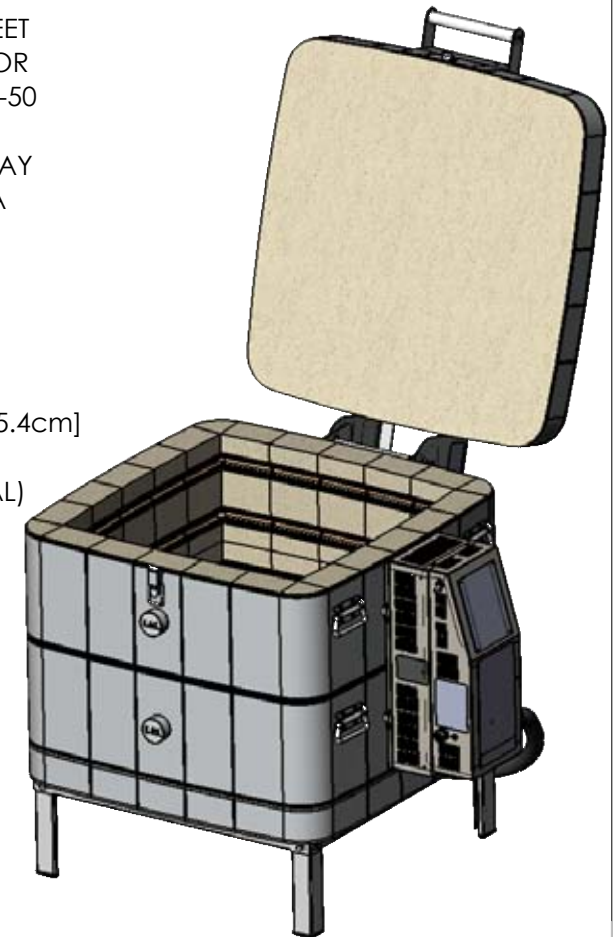
BTUS/ KILOJOULES PER HOUR NEEDED TO BE VENTED WITH AMBIENT ROOM VENTILATION (THIS IS IN ADDITION TO KILN VENTING):

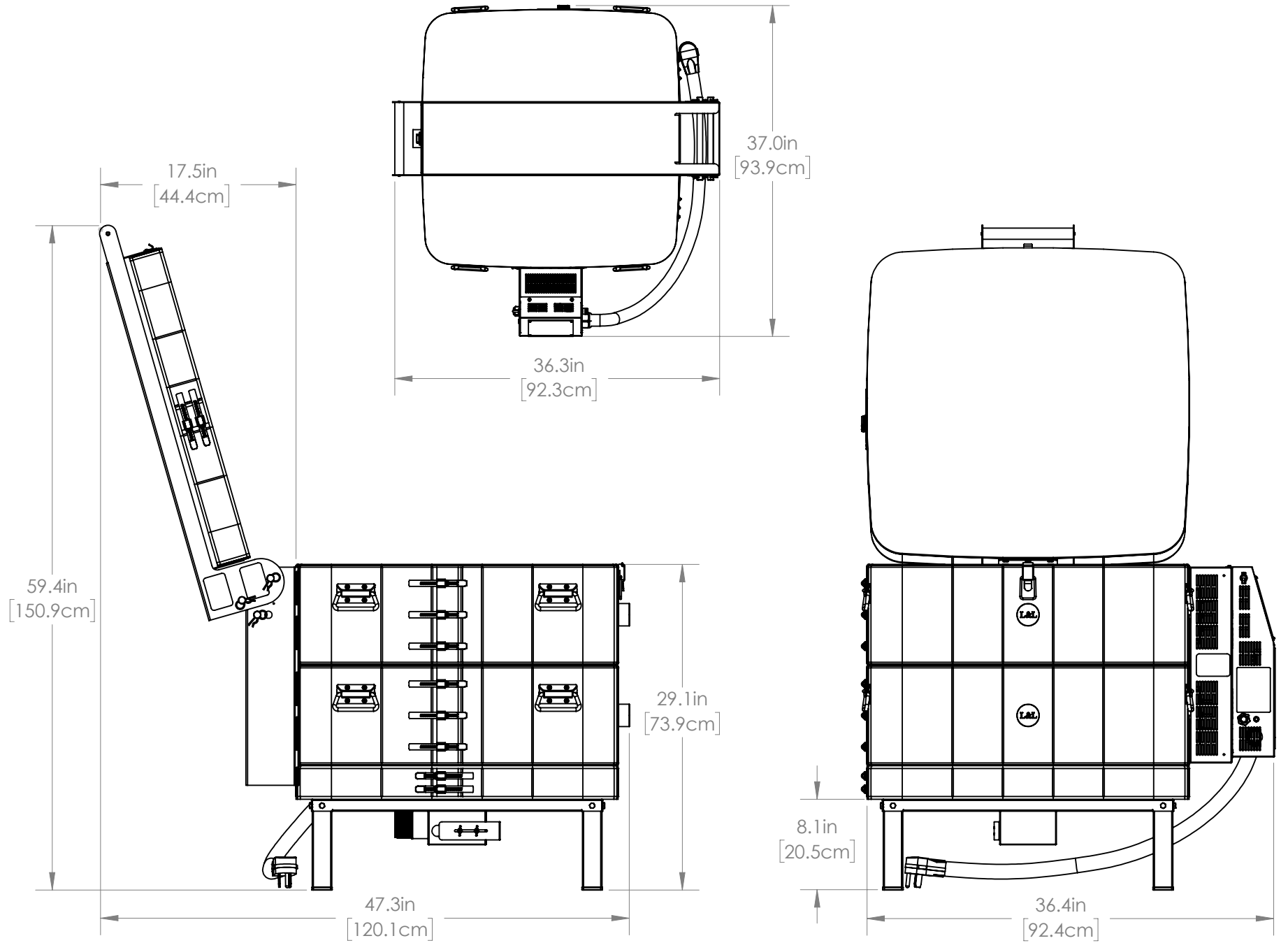
AT TEMP F	BTUS	AT TEMP C	KILOJOULES
1800F	10714	980C	11304
2000F	12526	1095C	13215
2232F	14790	1222C	15604
2350F	16008	1285C	16889



POWER CORD IS 6 FEET LONG: NEMA 6-50 FOR SINGLE PHASE OR 15-50 FOR THREE PHASE. ALTERNATELY KILN MAY BE HARD WIRED TO A FUSED DISCONNECT BOX.

20" [50.8cm] X 10" [25.4cm] RECTANGULAR KILN FURNITURE (OPTIONAL)





MADE FROM  
NEW

DRAWN BY  
SJL

DATE  
04/25/20

SCALE  
1:12

TITLE  
e2318XT (3" BRICK) GENERAL DIMENSIONS

**LKilns**  
hotkilns.com

505 SHARPTOWN RD  
SWEDESBORO NJ 08085  
PH: (856) 294-0077  
FAX: (856) 294-0070

REV  
0

SHEET OF  
2/3

DRAWING NO.  
250-000-20-2

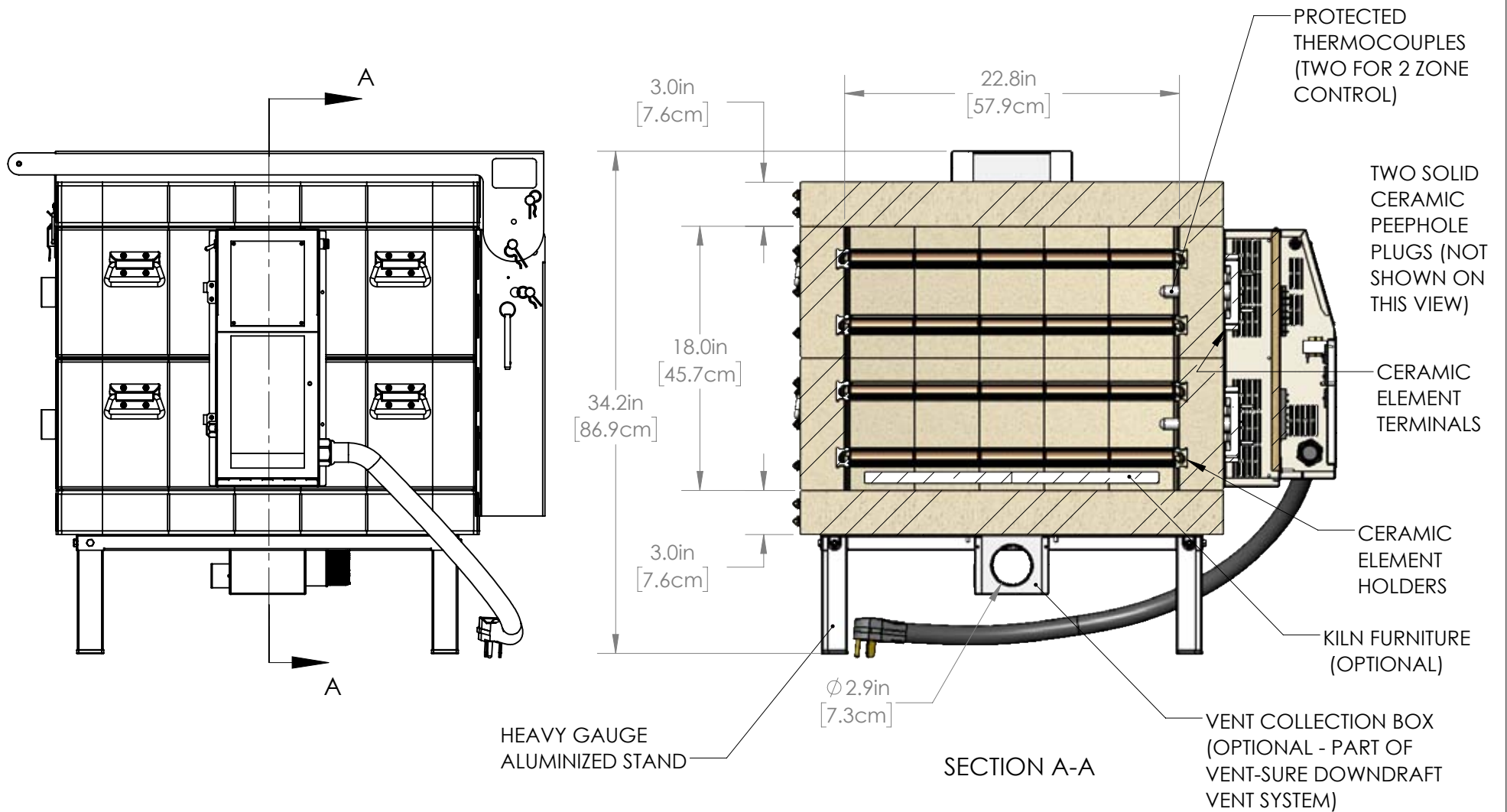
5

4

3

2

1



OPTIONAL FURNITURE KIT: (4) 20" [50.8cm] X 10" [25.4cm] RECTANGULAR SHELVES, SIX EACH 1/2", 1", 2", 4", 6" & 8" SQUARE POSTS

MADE FROM NEW	DRAWN BY SJL	DATE 04/25/20	SCALE 1:10	TITLE e2318XT (3" BRICK) GENERAL DIMENSIONS	<b>LKilns</b> hotkilns.com	505 SHARPTOWN RD SWEDESBORO NJ 08085 PH: (856) 294-0077 FAX: (856) 294-0070	REV 0	SHEET OF 3/3	DRAWING NO. 250-000-20-2
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5

4

3

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1