- 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.

12.0in

30.5cm

12.0in

30.5cm

LEAVE AT LEAST

30" FREE SPACE

FROM A KILN

SURFACE FOR

**USER TO LOAD KILN** 

3.0in [7.6cm]

53.6in

- 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.
- MAX LOAD WEIGHT: SEE <u>hotkilns.com/load-weight</u>.
- 6. **WEIGHT OF KILN**: 185 LBS, 84 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	6030	980C	6362
2000F	7049	1095C	7438
2232F	8324	1222C	8782
2350F	9009	1285C	9505

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. ALSO 6-30 AND 10-30 CORDS ARE AVAILABLE AS AN OPTION.

VIEW SCALE - 1:12

19.1in

48.5cm

LEAVE 24" FREE

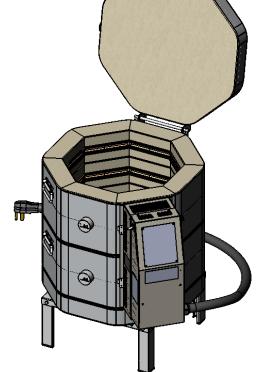
SPACE IN FRONT

OF CONTROLLER

FOR OPERATION

AND MAINTENANCE

15" [38.1cm] KILN FURNITURE (OPTIONAL)



MADE FROM NEW SJL DATE SCALE 1:10 e18S-3 (3" BRICK) GENERAL DIMENSIONS

53.6in

JL&Lswedesbol KILNS PH: (8)

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

REV SHEET OF 1/3

HEET OF DRAWING NO. 1/3 200-000-30-2

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