1. **WALL/KILN SPACING:** Leave at least 30" [76.2 cm] free space from a kiln surface for user to load kiln. Leave at least 30" [76.2 cm] between kilns.

2. **AMBIENT VENTILATION:** See chart to right for ratings. To calculate requirements, see 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.

6. **WEIGHT OF KILN:** 1305 lbs, 592 kg

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

<table>
<thead>
<tr>
<th>AT TEMP F</th>
<th>BTUS</th>
<th>AT TEMP C</th>
<th>KILOJOULES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1800F</td>
<td>39143</td>
<td>980C</td>
<td>41298</td>
</tr>
<tr>
<td>2000F</td>
<td>45759</td>
<td>1095C</td>
<td>48279</td>
</tr>
<tr>
<td>2232F</td>
<td>54029</td>
<td>1222C</td>
<td>57004</td>
</tr>
<tr>
<td>2350F</td>
<td>58477</td>
<td>1285C</td>
<td>61697</td>
</tr>
</tbody>
</table>

**OTHER INFO:**

- Ambient Ventilation: See chart to right for ratings. To calculate requirements, see hotkilns.com/calculate-kiln-room-ventilation.
- 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.
- **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 hotkilns.com/load-weight.

**WEIGHT OF KILN:** 1305 lbs, 592 kg
NOTE: STANDARD CONTROL PANEL IS SHOWN. NEMA1 PANEL OPTION IS LARGER.
SECTION A-A

- PROTECTED THERMOCOUPLES (THREE FOR 3 ZONE CONTROL)
- TEN SOLID CERAMIC PEEPHOLE PLUGS (NOT SHOWN ON THIS VIEW)
- CERAMIC ELEMENT TERMINALS
- CERAMIC ELEMENT HOLDERS
- VENT COLLECTION BOX (OPTIONAL - PART OF VENT-SURE DOWNDRAFT VENT SYSTEM)
- KILN FURNITURE (OPTIONAL)

HEAVY GAUGE POWDER-COATED STAND

OPTIONAL FURNITURE KIT: (15) 28" [71.1cm] X 14" [35.5cm] RECTANGULAR SHELVES, (18) EACH 1/2", 1", 2", 4", 6" & 8" SQUARE POSTS