2 BTUS/ KILOJOULES PER HOUR NEEDED TO BE VENTED WITH AMBIENT 1. WALL/KILN SPACING: 12" [30.5cm] SPACING BETWEEN SIDES OF KILN AND ROOM VENTILATION (THIS IS IN ADDITION TO KILN VENTING): WALLS OR OTHER OBJECTS. 18" [45.7cm] IS RECOMMENDED. LEAVE AT **BTUS** AT TEMP C **KILOJOULES** AT TEMP F LEAST 18" [45.7cm] BETWEEN TWO KILNS. 1800F 15456 980C 16307 2. AMBIENT VENTILATION: SEE CHART TO RIGHT FOR RATINGS. TO CALCULATE 2000F 1095C 19058 18064 REQUIREMENTS, SEE hotkilns.com/calculate-kiln-room-ventilation. 2232F 21323 22497 1222C D 3. KILN VENTILATION: L&L VENT-SURE KILN VENT RECOMMENDED FOR SAFETY 2350F 23076 24347 1285C 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**: 660 LBS, [299 KG] 7. WEIGHT OF KILN WITHOUT DOOR: 520 LBS [236 KG] 8. WEIGHT OF DOOR: 140 LBS [64 KG] **MAX RANGE** OF DOOR 147.00° 78.2in [198.7cm] 103.0in 261.6cm 12.0in 30.5cm **BETWEEN** WALL AND 24in **HOT SURFACE HOOK UP** 61cm **REQUIRED VENT** SEE ELECTRICAL LEAVE 24" FREE SPECIFICATIONS ON MOTOR SPACE IN FRONT WEBSITE FOR CORD WITHIN 15 OF CONTROLLER OR DIRECT WIRE FEET OF FOR OPERATION OPTIONS. **OUTLET OF** AND MAINTENANCE **VENT TUBE** CLEARANCES, LAYOUT & INSTALLATION 81.0in [205.7cm] 505 SHARPTOWN RD REV SHEET OF DRAWING NO. DRAWN BY DATE SCALE THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L&L KILN MFG INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF L&L KILN MFG INC. IS PROHIBITED. eFL2626 (3" BRICK) GENERAL DIMENSIONS PH: (856) 294-0077 FAX: (856) 294-0070 1/4 | 200-000-80 DSL 04/15/20 1:13





