LEONARD INDUSTRIES

WAVE

THERMOFORMING OVEN



Wave thermoforming technology with dual sided heating

18 Ceramic Infrared Elements controlled by a timer for consistent fast heat times from the top

Lower heated drawer with adjustable surface temperature for pre-heating and post heating from the bottom

Tower with green power light, red IR light, and beeper for cycle time completion

Aluminum construction with safety cage, casters, magnetic starter, and emergency stop button

4 "one touch" pre programed times for common materials

Zone heating to cook corners without burning center



TECHNICAL SPECIFICATIONS

DIMENSIONS:
51" Width X 30" Depth X 41" Height
129.5 cm Width X 76 cm Depth X 104 cm Height

WEIGHT:
125 LBS
56.5 Kg

CONSTRUCTION:
Aluminum Frame with casters

MAX COLD PLASTIC SIZE:
32" x 24"
81 cm X 61 cm

MADE IN THE USA

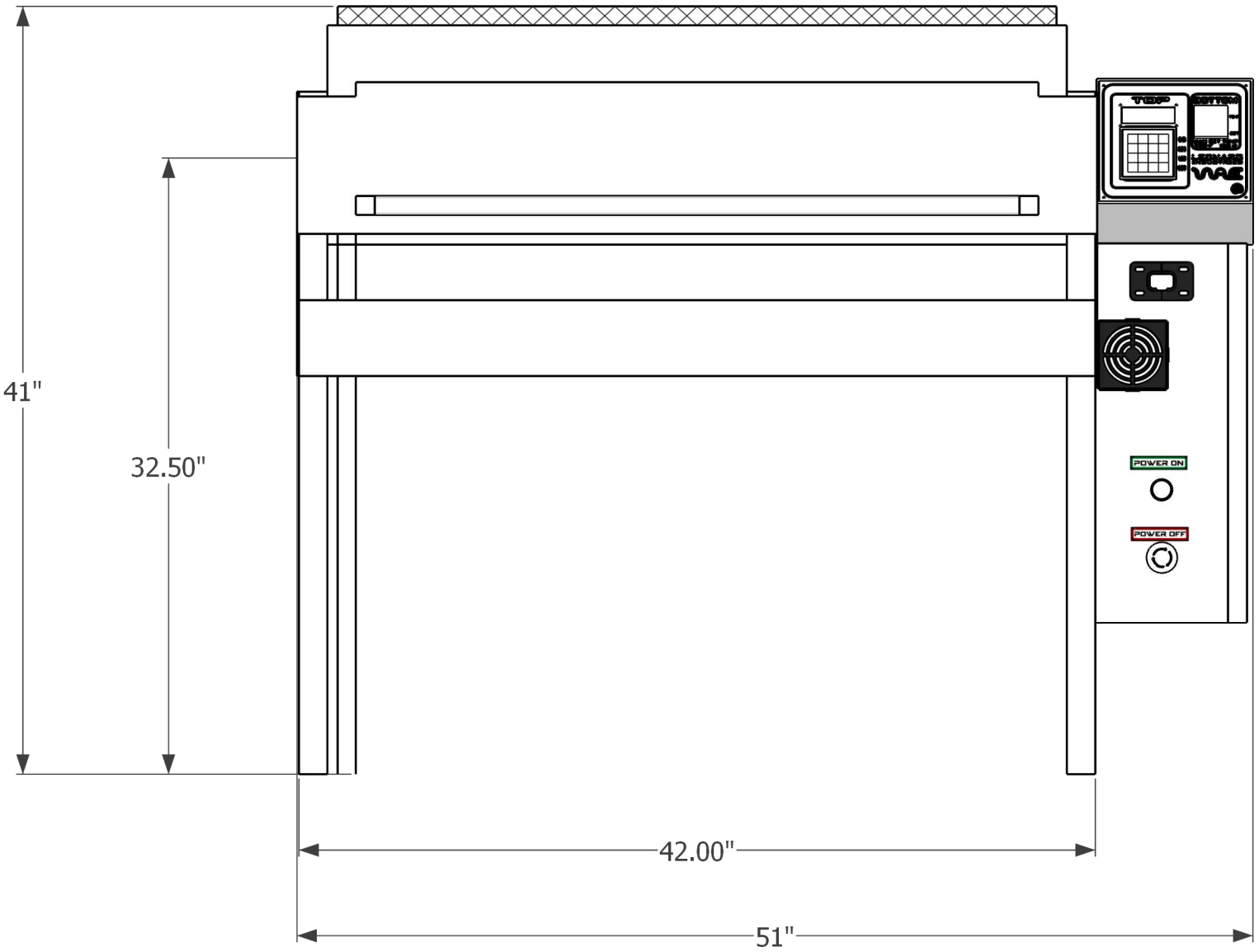
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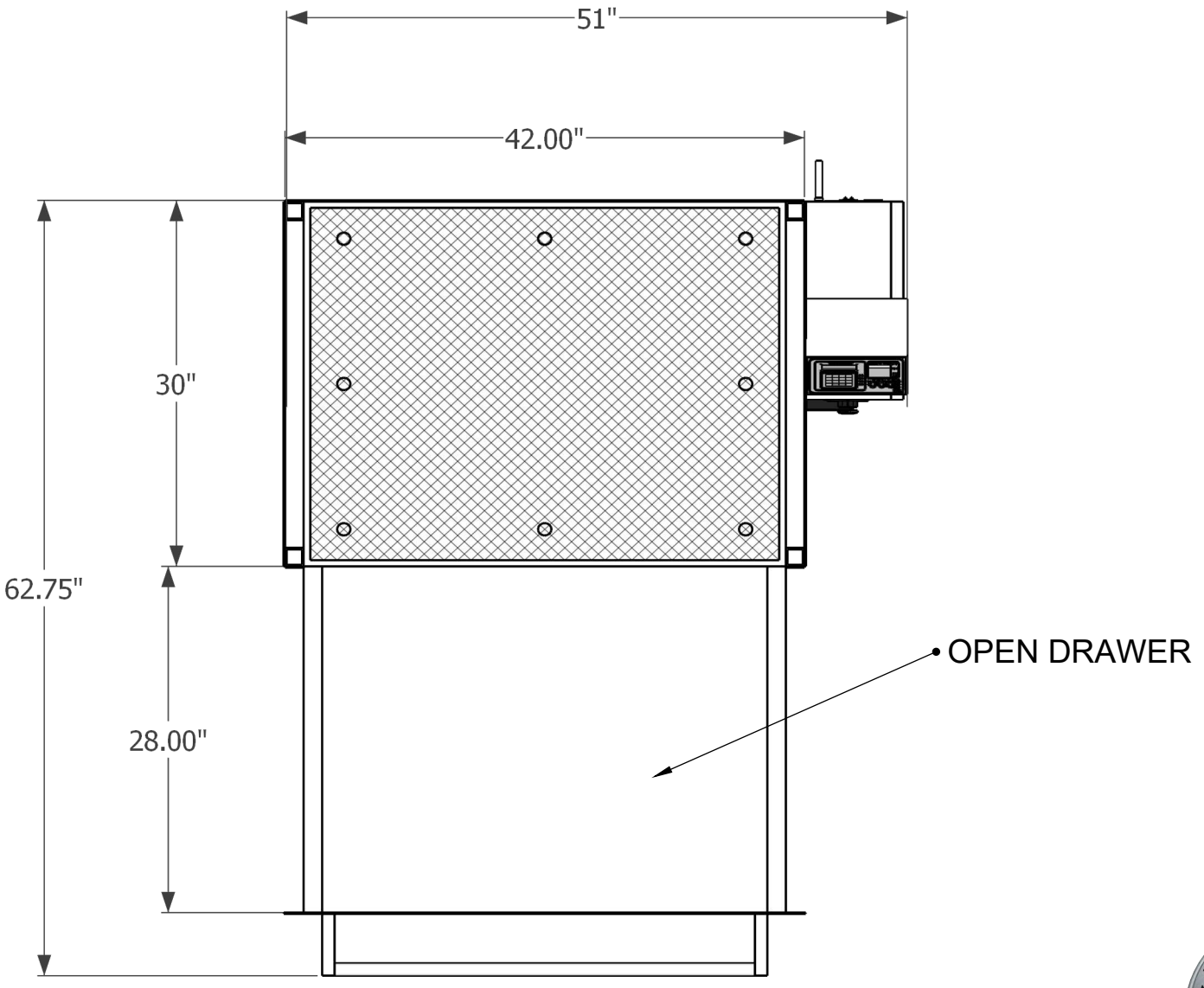
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DIMENSIONS

FRONT VIEW



TOP VIEW



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HEATING CHART

HEAT TIMES

MATERIAL	PLATE TEMP	IR Time	TOTAL TIME
Alliplast	290	30 SEC	0:45
Tri-Lam	290	1:00 Min	1:00
Cork	290	1:30 Min	1:30
Birkencork	290	1:20 Min	1:30
1/4" Crepe	300	1:00 Min	1:30
1/2" Puff	300	1:35 Min	2:00
1/2" Crepe	300	1:35 Min	2:00
PLASTICS			
1/8" Poly Ethylene	330	2:25 Min	3:30
1/4" Poly Ethylene LDPE	340	3:45 Min	5:00
1/4" Poly Ethylene MPE	340	4:00 Min	5:00
1/4" Surlyn	340	2:25 Min	6:00
3/16" CoPoly	350	5:10 Min	7:00
3/16" Poly Propylene	350	6:25 Min	7:00

Heating times will vary with ambient temperature, humidity, elevation, and increased lower plate temperatures.

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