

Master Series Half-Size Electric Convection Oven

Project _____
 Item _____
 Quantity _____
 CSI Section 11400
 Approved _____
 Date _____

Master Series Half-Size Electric Convection Oven

Models

- MCO-E-5-C
- MCO-E-25-C



Model MCO-E-5-C



Model MCO-E-5-C with Optional Solid-State Digital Control

Standard Features

- Master 200 Solid-State Control with 150° (66°C) to 500°F (260°C) temperature range
- 2-Speed 1/3 HP motor with thermal hi-limit and centrifugal switch protection
- 208 or 240 volt, single or three-phase (please specify)
- Total of 5.6 kW elements per oven cavity
- Stainless steel front, sides, and top
- Single door with double-pane thermal window
- 4" (102mm) stainless steel legs with adjustable bullet leveling leg insert.
- Porcelain enameled oven interior
- 5 chrome plated oven racks on 9-position rack guides
- Double-deck models available -Suffix 25-C
- 1-year limited parts & labor warranty (USA & Canada only)
- 5-year limited door warranty, excluding window (USA & Canada only)
- 2-year limited parts & 1 year labor warranty (USA only)
- 2-year limited parts & labor warranty (USA Kindergarten to Grade 12 schools only)

Optional Features

- 7.5 kW elements
- Extra oven racks
- Stainless steel main back
- Solid stainless steel door, (no charge)
- Stainless steel equipment stand 34" (864mm) high with rack guides. (only for single-deck models only)
- 21 1/4" (540mm) stainless steel legs (double-deck models only)
- Cord and plug set
- Swivel casters w/ front brakes (single-decks overall height 31 3/4" (806mm) double-stacked units overall height 57" (1448mm) (Note: Casters can not be installed onto stands or stacked models with 21 1/4" legs.)
- Solid-state digital control with 150° to 500°F temperature range. Electronic programmable control with the ability to change or add menu items as needed. Single bake times for various product batch sizes. Card reader functionality for simplified menu upgrades. Controls designed to operate with various languages using a 32-character display. 88 program spaces available with a pre-set library of product names.

Specifications

Garland Master Half-Size electric convection oven.

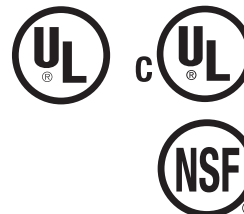
5.6 kW/cavity, 1/3 HP fan motor with two-speed control.

Porcelain enameled oven, 5 oven racks and 9-position rack guide, measures 15-1/2" (470mm) W x 20" (508mm) H x 21-1/8" (536mm) D.

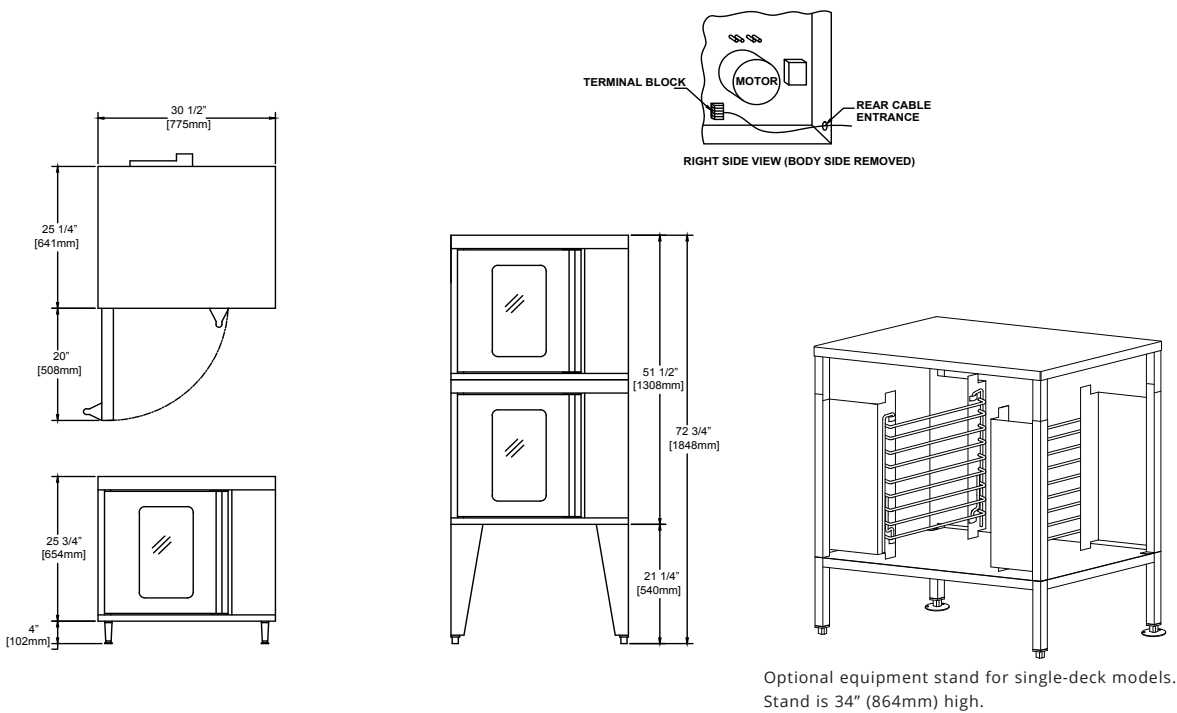
Stainless steel front, top, and sides.

UL, CUL and NSF Listed.

NOTE: Ovens supplied with casters must be installed with an approved restraining device.



Master Series Half-Size Electric Convection Oven



Model #	Interior Dimensions (per deck)			Ship Wt. Lbs/Kg	Ship Cu Ft
	W	H	D		
MCO-E-5-C	15-1/2" (393mm)	20" (510mm)	21 1/8" (537mm)	340/155	38.5
MCO-E-25-C	15-1/2" (393mm)	20" (510mm)	21 1/8" (537mm)	680/310	77

Package	Total kW	Nominal Amperes Per Line							
		208V/1Ph	240V/1Ph	208V/3Ph			240V/3Ph		
				X	Y	Z	X	Y	Z
Standard	5.6	27	23	23	12	14	20	12	14
Option	7.5	39	33	23	21	22	20	18	19

Installation Notes:			
Combustible Wall Clearances			
Sides	*1" (25.4mm)	Back	1" (25.4mm)
*Note: Installations beside units with high heat sources it is recommended to leave 6" (152mm) on the right side of oven. Refer to the installation manual for more detail			
Entry Clearance			
Crated		Uncrated	
37" (940mm)		31" (787mm)	

NOTE: Double-decks require 2 power supplies please specify electrical characteristics when ordering.

Garland reserves the right to make changes to the design or specifications without prior notice.

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