GARLAND

Master Electric Convection Oven EasyTouch Controls

Project
Item
item
Quantity
CSI Section 11400
esi sectioni i 1400
Approved
Date

Models

- MCO-ES-10M
- MCO-ES-20M
- MCO-ED-10M
- MCO-ED-20M



Model MCO-ES-10M

Standard Features

- EasyTouch® screen design with simple on/off switch and intuitive Press and Go interface Master 4.3" Controller with 150°F (66°C) to 500° (260°C) temperature range
- Cook'n'Hold
- Direct spark with 100% safety shut off
- 2-speed fan control (high & low) with .6 HP fan motor
- Total of 10.4 kW loading per oven
- Stainless steel front, sides, top, and legs
- 60/40 dependent door design with double
- pane thermal window in both doors and interior lighting
- Full Length, stainless steel positive door closure
- Patented "Safety Door System" Porcelain enameled oven interior
- with coved corners 24" cooking cavity height w/6 chrome-plated oven racks on 13-position rack guides Double deck models available, suffix -20M
- Deep depth models available, prefix MCO-ED

Warranty

- 2 year limited part & 1 year labor warranty (USA & Canada only)
- 2 year limited part & labor waranty (ÚSA Kindergarden to grade 12 schools only)
- 5 year limited door warranty, excluding window (USA & Canada

Options & Accessories

- Window in left hand door or Stainless
- steel solid door (specify) No Charge
- Removable stainless steel drip pan
- **Deck Fasteners**
- Extra oven racks
- Swivel casters, (4) w/front brakes
- 4 Low profile casters, w/front
- (double ovens only)
- Stainless steel open base with rack guides and shelf
- Direct connect vent
- Back enclosure (stainless steel)
- 460 volt, 3 phase (please specify)
- 50 cycle components
- Maximum security package available contact factory for details

Specifications

Garland Master Full-Size Standard Depth, prefix MCO-ES or Deep Depth, prefix MCO-ED, electric convection oven.

10.4 kW/cavity, 0.6 HP fan motor with two speed fan control.

EasyTouch™ screen.

Porcelain enameled oven interior with coved corners, Six (6) oven racks and 13-position rack guides.

Interior measures 29"(736mm) W x 24" (610mm) H x 24" (610mm) for standard depth and 29" (736mm) W x 24" (610mm) H x 28" (610mm) for deep depth.

Stainless steel front, sides, top and legs. 60/40 dependent door design with double pane thermal window in both

doors and interior lighting.

Models with suffix 20M are double decked. Specify voltage and phase.

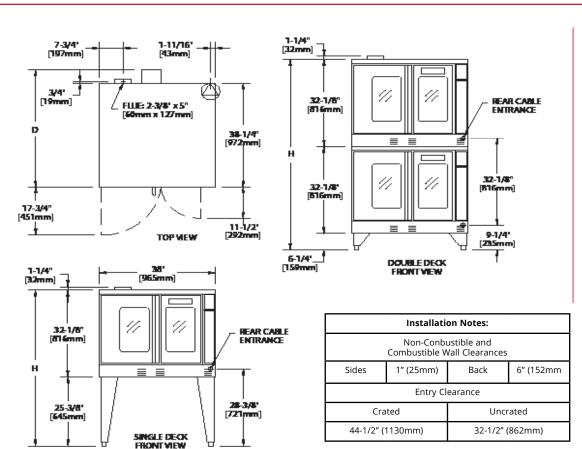
UL, CUL and NSF Listed.





NSF





Electrical specifications include motor requirements
0.6 HP, 2 speed motor: 1670/1430 rpm, (60Hz);
or 1120/930 rpm (50Hz). Please specify electrical
characteristics when ordering

SINGLE-DECK	INT. DIMENSIONS: In mm			EXT.	DIMENSIONS: In	SHIP WT.	SHIP DIM.	
MODELS	W	H D W H*		н*	D	lbs/kg	cubic Ft.	
Standard Depth	29 (736)	24 (610)	24 (610)	38 (965)	57-1/2 (1461)	41-1/4(1048)	460/210	58.5
Deep Depth	29 (736)	24 (610)	28 (711)	38 (965)	57-1/2 (1461)	44-1/2(1130)	530/240	58.5

DOUBLE-DECK	INT. DIMENSIONS: In mm			EXT.	DIMENSIONS In	SHIP WT.	SHIP DIM.	
MODELS	w	н	D	w	Н*	D	2@lbs/kg	Cubic Ft.
Standard Depth	29 (736)	24 (610)	24 (610)	38 (965)	70-1/2 (1791)	41-1/4(1048)	920/415	117
Deep Depth	29 (736)	24 (610)	28 (711)	38 (965)	70-1/2 (1791)	44-1/2(1130)	1060/480	117

^{*}Height with or without standard casters. Height with low profile casters (double deck) is 68-1/2" (1740mm).

	Total kW	Nominal Amperes Per Line (includes 3/4 HP fan motor)										
MODELS**		208v/1Ph	240V/1Ph	208V/3Ph			240V/3Ph			460V/3Ph		
				Х	Υ	Z	Х	Υ	Z	Х	Υ	Z
Standard Depth	10.4	50	43	30	30	28	26	26	24	14	14	13
Deep Depth	10.4	50	43	30	30	28	26	26	24	14	14	13

^{**}NOTE: Double deck models with suffix - "20M" are provided with individual power supply connections

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

