

# Master Half-Size Electric Convection Oven

Project \_\_\_\_\_  
 Item \_\_\_\_\_  
 Quantity \_\_\_\_\_  
 CSI Section 11400  
 Approved \_\_\_\_\_  
 Date \_\_\_\_\_

## Models

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



Model MCO-E-5-C

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

## 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.)

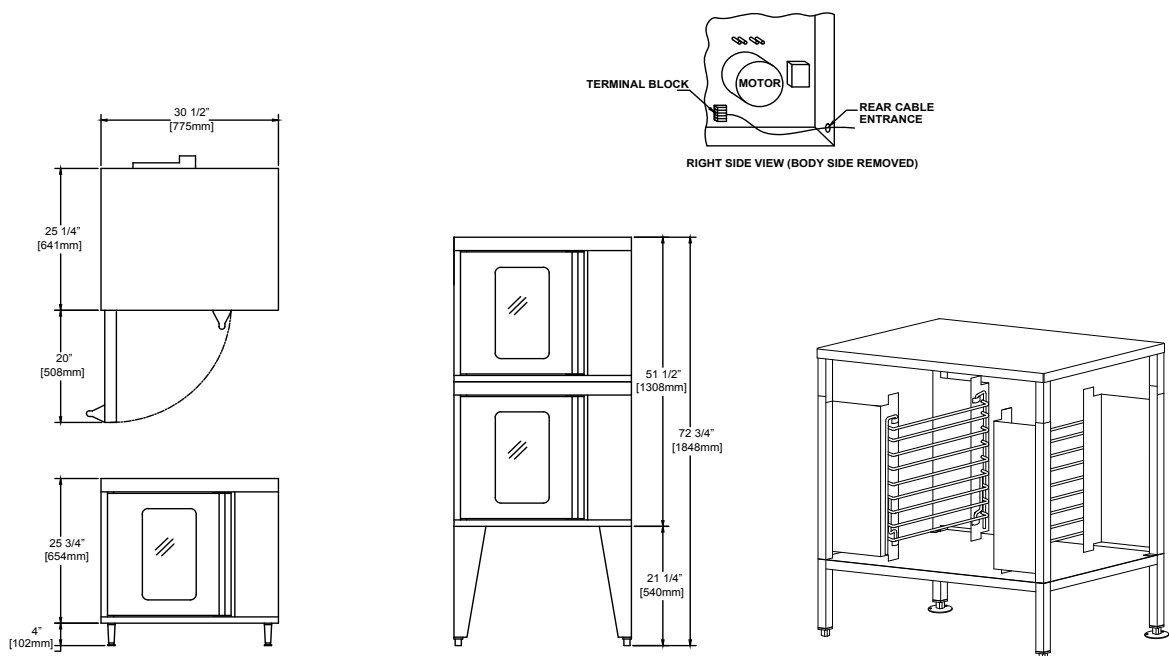
## Specifications

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 guides, 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.



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Optional equipment stand for single deck models.  
Stand is 34" (864mm) high.

| Model #    | Interior Dimensions (per deck) |             |                 | Ship Wt.<br>Lbs/Kg | Ship<br>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 |    |    |
|          |          | 208V/1Ph                 | 240V/1Ph | 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.

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

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**General Inquires 1-905-624-0260**  
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Canadian Sales 1-888-442-7526  
Canada or USA Parts/Service 1-800-427-6668

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