High Speed Oven

Project
Item
Quantity
CSI Section 11400
Approved
Data
Date

eikon® e5





Standard Features

- Rapid Cooking Technology for cooking up to 5 times faster than conventional cooking methods
- 2/3 gastronorm cavity for large multi-portion dishes
- easyTouch® icon driven touchscreen user interface
- USB memory stick data transfer of up to 1024 cooking profiles
- Monitored, toolless, front mounted air filter
- Built-in diagnostic testing
- · Easy to clean cavity
- Cool-to-touch door exterior

Available Accessories

- Rack
- Vitreous enamel oven tray
- Handle
- · Teflon liner for cook plate
- Egg ring
- Merrychef® cleaner
- Merrychef® protector

Specifications

The eikon® e5 can serve your guests high quality and intricate dishes including premium quality steaks, pastries and fish.

It is ideal for caterers who need the extra capacity to prime cook several items at the same time or to regenerate large multiportion dishes.

The eikon® e5 is a perfect solution for large restaurants, pubs, bars, caterers, hotels and canteens.

The e5C model includes built-in catalytic converters eliminating the need for a ventilation hood.

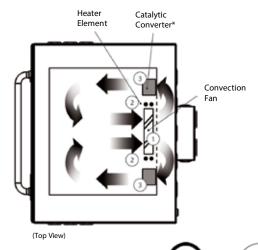
A metal baking tray can be used.

The user interface allows multi-stage programming. Each cooking profile offers up to 6 stages each with its own time, microwave power settings and between stage instructions.

The USB memory stick allows the user to upload and download up to 1024 new cooking profiles. A change of menu could be implemented simultaneously in remote sites using this feature.

HOW IT WORKS

The convection fan (1) draws air from the oven cavity, circulating it over the heating elements (2) to obtain the set temperature and through the catalytic converters (3)* to clean the air before returning it to the oven cavity.



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INCLUDED ACCESSORIES

- Rack
- Two (2) vitreous enamel trays

CONSTRUCTION

Stainless steel cavity and casework

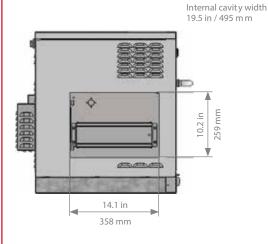
MICROWAVE POWER

- Two magnetrons
- Microwave settings: off or 5-100% in 1% increments
- Safety system: agency approved monitored interlock door system, current monitoring and overheat detection for magnetrons

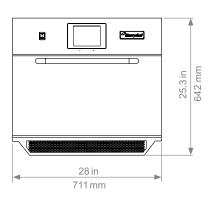
CONVECTED HEAT

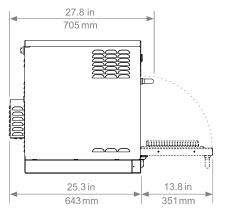
- Temperature settings: 0°C off and from 100° to 250°C in 1°C steps
- Convection fan settings: 10-100% in 1% increments
- Safety system: oven cavity overheat detection

Oven Cavity Dimensions



Oven Dimensions





INSTALLATION INFORMATION

- Away from major heat source.
- Place on a flat surface suitable for weight.
- Allow a minimum of 2in / 50mm clearance to sides, top and rear to allow air to circulate freely.
- Allow sufficient clearance to the front of the oven for the door to open fully.

DIMENSIONS

MODEL	C	OVERALL SIZE	NET WEIGHT									
	HEIGHT	WIDTH	DEPTH	NET WEIGHT								
eikon e5	23.3" (644mm)	28.0" (712 mm)	25.3" (643 mm)	NET 207lbs. (94kg) GROSS 234lbs. (106kg)								

POWER REQUIREMENTS & OUTPUT

ELECTRICAL SUPPLY				POWER OUTPUT (APPROX.)			
Voltage	Arrangement	Plug Type	Plug Current Rating per Phase*	Max. Power Input	Microwave** (IEC 705) 100%	Convected Heat	Combination Mode
2 - 208 V / 240 V 60 Hz	Two Pole	NEMA 6-30P	30A	6200 W	1400 W	3200 W	1400 W** + 3200 W

*This is not consumption. **This is approx. microwave power output.

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

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