Approved \_\_\_\_



# High Speed Oven

# 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

Date \_\_\_\_\_

- 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.

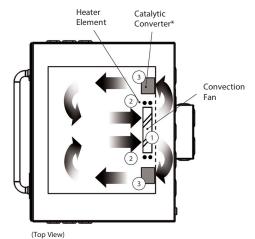
The USB memory stick allows the user to upload and download up to 1024 new cooking profiles. A change of menu could be implemented simultaneously in remote sites using this feature.

### **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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- Rack
- Two (2) vitreous enamel trays

### CONSTRUCTION

Stainless steel cavity and casework

Internal cavity width

**CONVECTED HEAT** 

Temperature settings: 0°C off and from 100° to 250°C in 1°C steps

current monitoring and overheat detection for magnetrons

Safety system: agency approved monitored interlock door system,

Convection fan settings: 10-100% in 1% increments

Microwave settings: off or 5-100% in 1% increments

Safety system: oven cavity overheat detection

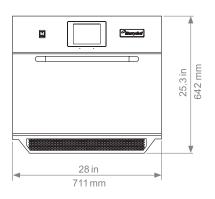
# **Oven Cavity Dimensions**

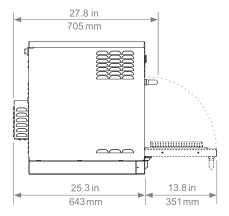
19.5 in / 495 m m 14.1 in 358 mm

### **Oven Dimensions**

MICROWAVE POWER

Two magnetrons





### 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	VERALL 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.

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

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