

High Speed Oven

eikon[®] e4



Standard Features

- Rapid Cooking Technology® combines three heat technologies: - Convection
 - Microwave
 - Impingement
- Ventless cooking capabilities through built-in catalytic converters
- Rapid cooking up to 15 times faster than a conventional oven
- Cool-to-touch door exterior
- easyTouch[®] icon driven touchscreen user interface
- Easy to clean cavity
- Quiet operation less than 50 dbA in standby mode
- Monitored, toolless, front mounted air filter
- USB memory stick data transfer of up to 1024 cooking profiles
- Built-in diagnostic testing .

Available Accessories

- Griddle pan
- Rack

Project _ ltem _ Quantity CSI Section 11400

Approved ____ Date

- Cool down pan
- Vitreous enamel oven tray
- Handle
- Grill pan set (includes 4 pans, 2 handles and 2 carriers)
- Bread basket
- Pizza paddle
- Aluminium tray
- Slotted turner
- Merrychef® cleaner
- Merrychef® protector

Specifications

The eikon® e4 is an ideal solution for Quick Service Restaurants, Service stations, Hotels, Restaurants, Bars and Snack bars.

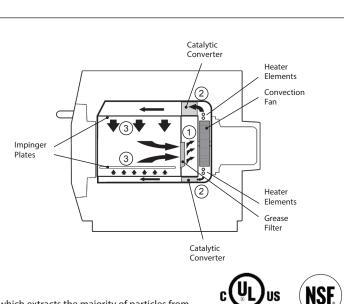
The eikon® e4 is perfect for quickly producing crispy, hot food like pizza, wraps and flat breads or toasted subs.

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.

Approved metal baking trays can be used in the oven.



HOW IT WORKS

The convection fan pulls air in through the grease filter (1) which extracts the majority of particles from the air flow. The air is then heated and returned to the cavity through the catalytic converters (2) and impingement plates (3) to produce an even heat pattern in the oven. This heat layout minimises the areas where grease can build up, allowing food to cook evenly to produce a crisp golden finish.

1200 Airport North Office Park Ste A&B Fort Wayne IN 46825

Tel: 888-417-5462 Fax: 800.285-9511 www.merrychef.com



LISTED

E330418

ikon® e4



INCLUDED ACCESSORIES

- Rack
- Cool down pan
- Vitreous enamel tray .

Oven Cavity Dimensions

CONSTRUCTION

Stainless steel cavity and casework

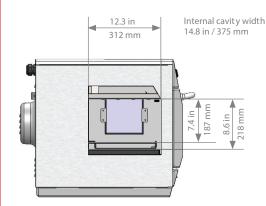
MICROWAVE POWER

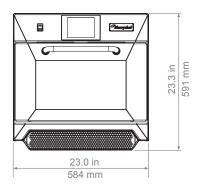
- Two magnetrons
- Microwave settings: off or 5-100% in 1% increments
- Safety system: agency approved to ensure safe operation including current monitoring and overheat detection for magnetrons

CONVECTED HEAT

- Temperature settings: 0°C off and from 100° to 275°C in 1°C steps
- Convection fan settings: 10-100% in 1% increments
- Safety system: oven cavity overheat detection

Oven Dimensions

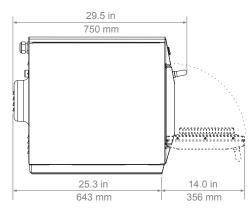




INSTALLATION INFORMATION

- 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

eikon® e4

MODEL	OVERALL SIZE			NET WEIGHT							
	HEIGHT	WIDTH	DEPTH								
eikon e4	23.3″ (591mm)	23.0″ (584 mm)	25.3″ (643 mm)	NET 182lbs. (82.5kg) GROSS 208lbs. (94.5kg)							

POWER REQUIREMENTS & OUTPUT

	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	1500 W	3200 W	1500 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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