



PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

PRODUCT

Merrychef e4 HP Rapid High Speed Cook Oven – 20A Ventless

Model / SKU: e4 HP

KW COMMERCIAL KITCHEN

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DOCUMENT NOTICE

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/e4_HP_AN.pdf

Merrychef Rapid High Speed Cook Oven

eikon® e4 HP



Standard Features

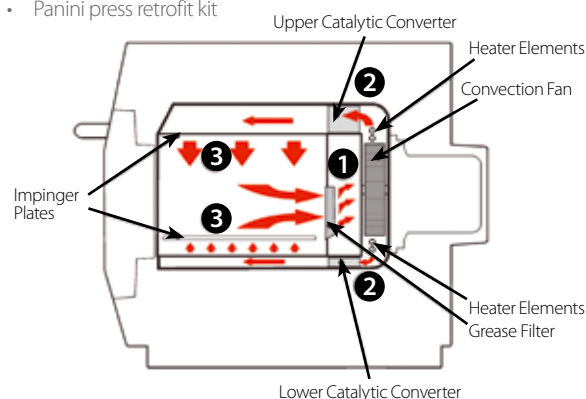
- Oven cavity to suit up to 305mm x 369mm / 12" plate size
- Rapid cooking up to 15 times faster than a convection oven
- Accelerated Cooking Technology® combines three heat technologies: impingement, microwave and convection heat
- Ventless cooking capabilities through built in catalytic converter
- Colour easyTouch® icon driven touch screen control panel with the capability of storing up to 1,024 multi-stage recipe programs
- Each program offers up to six (6) stages with programmable cooking times, microwave power setting and user instructions for each stage
- Easy menu updates or data transfer via USB
- MenuConnect™ – ethernet connection for remote menu updating and diagnostics
- Precise temperature setting range from 100°C - 275°C
- Quiet operation – less than 50dbA in standby mode
- Self-diagnostics capability to monitor components
- Cool to touch door exterior
- Stainless steel construction
- Easy to clean interior
- Easy access to front facing air filter
- Multi-languages available

Includes

- Oven rack
- Cool down pan
- Oven tray
- Pizza paddle - flat
- Mesh basket x 2
- Square tray liner
- Cleaning care package, consisting of
 - 1 x oven cleaner (bottle)
 - 1 x oven protector (bottle)

Accessories

- Baskets
- Cook plates
- Cook plate liners
- Square tray liners
- Paddles
- Trays
- Racks
- Handles
- Griddle accessories
- Panini press retrofit kit

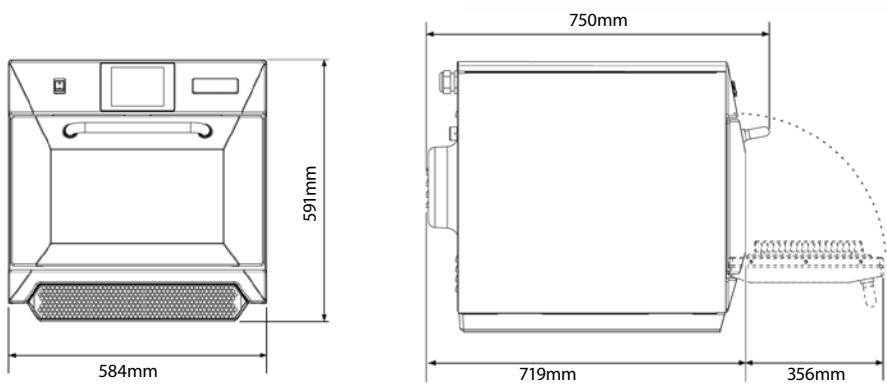


Airflow (side view)

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

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eikon® e4 HP



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MICROWAVE POWER

Microwave settings, off or 5-100% in 1% increments
Distribution system, rotating active antennae

CONVECTED HEAT

Temperature settings off and from 100°C to 275°C
in 1° C steps
Distribution system, tuned impingement

DIMENSIONS

Width	584 mm
Depth	719 mm
Height	591 mm
Weight	82.5 kg

PACKED DIMENSIONS

Width	770 mm
Depth	860 mm
Height	940 mm
Weight (including cleaning system)	102 kg

INSTALLATION REQUIREMENTS

Rear	50 mm
Right	50 mm
Left	50 mm

INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

ELECTRICAL SUPPLY

400-415V, 50Hz (2P+N+E)	
Rated power consumption	6.2 kW
Rated current	20A
20A 5 pin plug	
All Merrychef ovens require installing a type D circuit breaker for all installations.	

POWER OUTPUT (APPROX.)

Microwave	1.5 kW
Convected heat	3.2 kW
Combination mode	1.5**+3kW

**This is approximate microwave power output.

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