

# Merrychef Rapid High Speed Cook Oven

**eikon® e4 HP**



## Standard Features

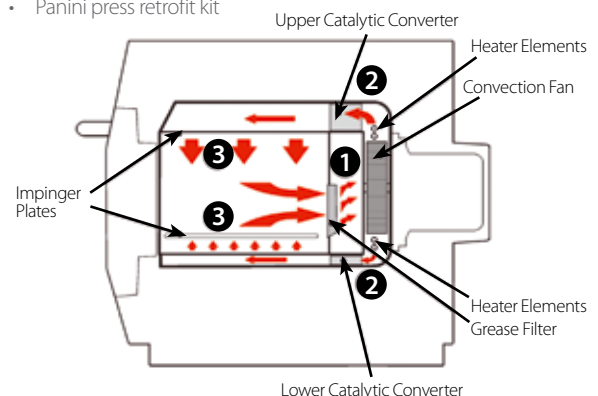
- Oven cavity to suit up to 305mm x 369mm / 12" plate size
- Rapid cooking up to 15 times faster than a convection oven
- Accelerated Cooking Technology® combines three heat technologies: impingement, microwave and convection heat
- Ventless cooking capabilities through built in catalytic converter
- 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

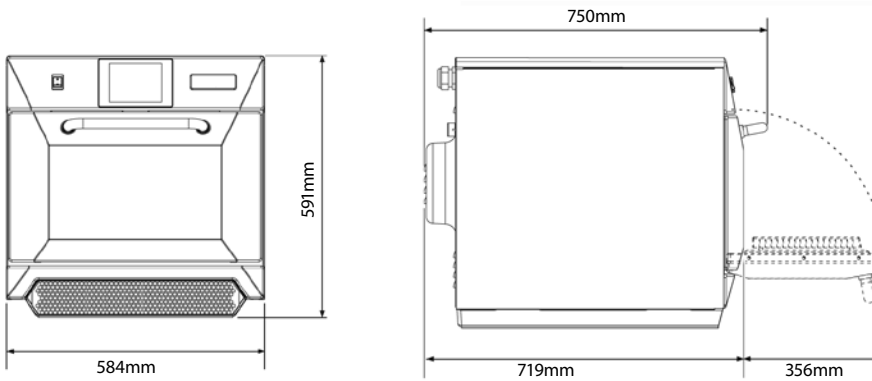


## Airflow (side view)

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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**MOFFAT®**

Australia  
moffat.com.au

New Zealand  
moffat.co.nz

Australia  
Moffat Pty Limited

Victoria/Tasmania  
740 Springvale Road  
Mulgrave, Victoria 3170  
Ph 03-9518 3888  
Fax 03-9518 3833  
vsales@moffat.com.au  
www.moffat.com.au

New South Wales  
Ph 02-8833 4111  
nswsales@moffat.com.au

South Australia  
Ph 03-9518 3888  
vsales@moffat.com.au

Queensland  
Ph 07-3630 8600  
qldsales@moffat.com.au

Western Australia  
Ph 08-9413 2400  
wasales@moffat.com.au

New Zealand  
Moffat Limited

Christchurch  
45 Illinois Drive  
Izone Business Hub  
Rolleston 7675  
New Zealand  
Telephone +64 3-983 6600  
Facsimile +64 3-983 6660  
sales@moffat.co.nz

Auckland  
Ph +64 9-574 3150  
sales@moffat.co.nz

## 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.

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.

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