



Variety doesn't need much space

High speed oven

MERRYCHEF*

In our breakneck industry, it's no small task to keep up with guests' tastes and stay ahead of the competition. But where others see only daunting challenges, we at Merrychef see ambitious and exciting ways to expand your opportunities.

Opportunities not just to streamline your business, but to bring genuine joy to your guests – today and tomorrow. With our unparalleled expertise and state-of-the-art technology, you can depend on us for our innovative thinking and product solutions that are as fresh as your ingredients.

That's how we're setting a new standard for speed of service, always raising the bar for high-quality guest experiences. In a world where change is the only constant, we're proud to build products with the versatility to match, infusing your kitchen and entire organization with new and powerful opportunities.

Expanding Your Opportunities



The smallest high speed oven with the biggest performance

The eikon® e2s is the first choice for anyone who wants to prepare fresh, hot food on demand where space is at a premium. It offers the smallest unit with the biggest results to add value to all kitchen operations. The high speed oven is user-friendly, versatile and provides consistent levels of performance that continually exceed expectations. It is available as eikon® e2s Classic in traditional Merrychef design or as eikon® e2s Trend,

with colour-coded exterior, soft edges and smallware storage on top. The eikon® e2s is the ideal way to cook, toast, grill, bake and regenerate a wide range of fresh or frozen foods, such as sandwiches, pastries, pizzas, fish, vegetables and meat. This flexibility supports business growth by allowing rapid menu changes and additional food offerings from one small unit.



Customer benefits

User-friendly

Icon-driven touchscreen, combined with class leading cleanability offers easy operation, minimal training and increased efficiency. The class leading qualities of the eikon® e2s are not limited to its cooking performance:



Flexible

The versatile high speed oven that adapts to your evolving needs, through menu expansion on a single platform, thus future proofing your business. A wide range of culinary capabilities and more:





easyTouch®

easyTouch® is an icon-driven full touchscreen user interface with a large colour touchscreen. Multi-stage cooking profiles can be easily programmed directly on the user interface to simplify operation and reduce staff training.

Easy to clean

Seam welding and large rounded corners in the stainless steel cavity keep the surfaces smooth and easy to reach, making the cleaning thorough and fast - which leads to less downtime, prolonged life of the unit and optimum performance. It also



provides cost savings on operational expenses and training.

Cool-to-touch

Patented touchscreen air

curtain and adaptive cooling means food heats quickly while the outside stays cool. It guarantees safe operation and increased reliability, while providing highly effective cooling of the eikon®

Plug & Play

Simply plug in, start cooking and enjoy the financial savings in virtually any location.

Minimum space

Maximum flexibility as eikon® e2s fits on a 600 mm worktop. Double your capability with the eikon® e2s Twin by having two units side-by-side with zero space between them and using one plug (standard power units only).

MenuConnect

Supporting business growth potential by allowing for rapid menu



changes using USB menu updates for up to 1,024 cooking profiles.

Consistent food quality

High quality food offerings at gold standard, regardless of throughput from one small unit, repeatable at the touch of an icon.

Productive

Ground-breaking cavity to footprint ratio! The eikon® e2s enables the highest throughput at premium quality, maximising your return on investment. It delivers fastest cooking in the small footprint category:



High speed

Increase your customer satisfaction and shorten your preparation and wait times, due to the eikon® e2s cooking up to 20 times faster than conventional ovens.

Perfect results

Tuned impingement and microwave energy delivery system ensures perfectly toasted, evenly heated, hot food every time.

Large cavity

Despite being only 35.5 cm wide the eikon® e2s has a 30.5 cm cavity to allow for greater diversity and volume of products to be cooked, as well as varied portion sizes.

Automatic timer

A user-defined automatic timer changes the unit's temperature up to five times per day and can even switch itself on and off. It's ready when you are!

High serviceability

Increased uptime and reduced repair costs, as 30 minutes is all that is required for servicing of any aspect.



Merrychef eikon® e2s

Standard Features

- Rapid cooking, combining three heat technologies (tuned impingement, microwave, convection)
- UL certified ventless cooking capabilities through built-in catalytic converter
- Rapid cooking up to 20 times faster than conventional ovens
- 30.5 cm cavity with a 35.5 cm wide footprint
- · Cool-to-touch exterior
- easyTouch®, icon-driven touchscreen user interface
- Very easy to clean seam welded cavity with large rounded corners
- Quiet operation (45.3 dBA in standby mode)*
- Convection fan settings,
 10-100 % in 1 % increments
- Easy access, front-mounted air filter
- USB memory stick data transfer of up to 1,024 cooking profiles
- · Built-in diagnostic testing
- Stainless steel construction
- · Accessory storage on top of the unit
- Fits on a 600 mm worktop
- · Exhaust vent at rear of unit
- · User-definable temperature bandwith
- Best in class energy efficiency (0.7 kWh in standby mode)**



eikon® e2s Classic

Accessories

The eikon® e2s coupled with a range of accessories allows for maximum flexibility and multiple applications. You can cook, toast, grill, bake and regenerate a wide range of fresh to frozen food.

The eikon® e2s can use Merrychef approved metal accessories.

Further accessories on request:

- · Griddle cook plate
- · Cook plate liner
- etc.



Merchandising panel



Flat cook plate



Guarded paddle with supporting side walls



Solid base basket

^{*} Tested by the Institute of Sound and Vibration Research (ISVR)

^{**} Tested by Fisher Nickel



eikon® e2s Trend

Go for a "Trend" design!

In addition to standard features this design option includes:

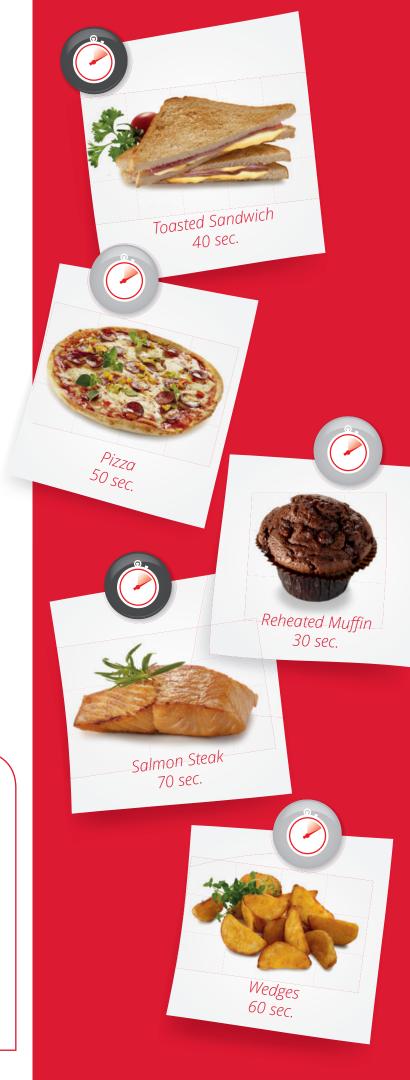
- · Colour-coded exterior on stainless steel
- \cdot Front design with soft edges
- $\boldsymbol{\cdot}$ Rail surrounding accessory storage on top of the unit



Adaptor for eikon® e2s Twin



Cool-down pan





Technical data

Dimensions

Model	Overall Size mm			Weight		
	Height	Width	Depth	Standard Power Version	High Power Version	
eikon® e2s Classic	620 mm	356 mm	595 mm	NET 51.3 kg GROSS 60.7 kg	NET 61 kg GROSS 70.4 kg	
eikon® e2s Trend	644 mm	356 mm	595 mm	NET 51.7 kg GROSS 61.1 kg	NET 61.4 kg GROSS 70.8 kg	

Power Requirements & Output

Standard Power Version

Electrical Supply						Power Output (Approx.)		
Country / Region (examples)	Voltage	Arrangement	Connections Used	Plug Current Rating per Phase*	Max. Power Input	Microwave (IEC 705) 100%	Convec- ted Heat	Combination Mode
UK	1 N~ 220-230 V 50 Hz	Single Phase	L + N + E	13 A	2990 W	1000 W	2200 W	1000 W** + 900 W
EU	1 N~ 220-230 V 50 Hz	Single Phase	L + N + E	16 A	3680 W	1000 W	2200 W	1000 W** + 1300 W
SA, BR	1 N~ 220 V 60 Hz	Single Phase	L + N + E	13 A	2860 W	1000 W	2200 W	1000 W** + 900 W

High Power Version

Electrical Supply						Power Output (Approx.)		
Country / Region (examples)	Voltage	Arrangement	Connections Used	Plug Current Rating per Phase*	Max. Power Input	Microwave (IFC 705) 100%	Convec- ted Heat	Combination Mode
EU, UK	1 N~ 220-230 V 50 Hz	Single Phase	L + N + E	32 A	6000 W	2000 W	2200 W	2000 W* + 2200 W **
EU, UK	2 N~ 380-400 V 50 Hz	Twin Phase	L1 + L2 + N + E	16 A / 32 A	2500 W + 3300 W	2000 W	2200 W	2000 W* + 2200 W **
SA, BR	1 N~ 220 V 60 Hz	Single Phase	L + N + E	32 A	6000 W	2000 W	2200 W	2000 W* + 2200 W **

 $\hbox{\tt *This is not consumption. } \hbox{\tt **This is approx. heater power output.}$



Welbilt offers fully-integrated kitchen systems and our products are backed by KitchenCare® aftermarket parts and service. Welbilt's portfolio of award-winning brands includes Cleveland™, Convotherm®, Delfield®, fitkitchenSM, Frymaster®, Garland®, Kolpak®, Lincoln™, Manitowoc®, Merco®, Merrychef® and Multiplex®.

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