

High Speed Oven

eikon[®] e2s Marine



Standard Features

- Rapid Cooking Technology combines 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 a conventional oven
- 12" cavity in a 14" width footprint
- Cool-to-touch exterior
- easyTouch®, icon driven touchscreen user interface
- Very easy to clean seam welded cavity with large rounded edges
- Quiet operation 45.3 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
- Accessory storage on top of the unit
- Fits on a 23.6" (600 mm) worktop

Project Item Quantity_ CSI Section 11400 Approval _ Date

Available Accessories

kon° e2s Marine

- Solid cook plate
- Teflon liner for cook plate
- Griddle cook plate
- Solid base baskets: full, half and quarter sizes available in various colors
- Guarded hand paddle with supporting side walls
- Cool down pan
- Adaptor for connecting two eikon® e2s units (Standard Power versions only)
- Merrychef cleaner
- Merrychef protector
- Other accessories by request

Specifications

The eikon[®] e2s is the first choice for anyone who wants to prepare fresh, hot food on demand on board a cruise liner.

Full high grade stainless steel construction inside and out to meet the demands of a corrosive Marine environment. Tested to a higher standard, this unit will endure the elevated levels of vibration and shock in a Marine application. Supplied with stainless steel mounting brackets for bolted or welded installation the eikon® e2s Marine is the ideal solution for any application wanting to deliver fresh hot food quickly at the touch of an icon.

This appliance is for use aboard vessels over 65ft (19.8m in length.

Two Standard Power eikon® e2s units can be connected together using an adapter (sold separately) to double your cooking capacity running off one 30/32A supply.

Catalytic Converter Impinger Plate (3 **Convection Fan** Heater Element * * * * * * * (2) **Cook Surface** Catalytic Converter

HOW IT WORKS

The convection fan pulls air in through the back of the cavity (1). This is then heated and returned to the cavity through the catalytic converters (2) and impinger plate (3) to produce an even heat pattern in the oven. This heat pattern allows food to cook evenly and produces a crisp golden finish, everytime.

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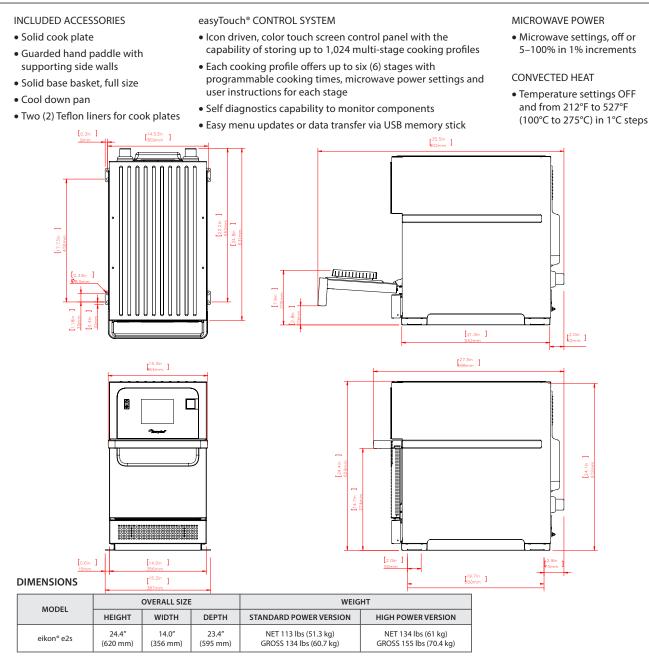
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POWER REQUIREMENTS & OUTPUT

STANDARD POWER VERSION

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 L6-15P	15 A	3120 W	1000 W	2200 W	1000 W** + 1300 W

HIGH POWER VERSION

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 L6-30P	30 A	6000 W	2000 W	2200 W	2000 W** + 2200 W
* This is not consumption. ** This is approx. microwave power output							

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