

Modular Cooking - Meritus

Electric - Hot Top

NEHT 8-75 OV (ME)



Due to continuous technical development, the image shown may not represent the latest design of the unit.

DESCRIPTION

Modular electric hot top with 750 mm depth, powered with 4 x 3.7 kW cast iron heaters. Static 2/1 GN electric oven with 6 kW heater.

Usable for contact grilling and starch cooking. Oven module usable for roasting and baking.

Made of AISI 304 with 1.5 mm top thickness, griddle is made of 20 mm thick AISI 420, knife steel, that prevent rust and deliver good thermal conductivity. Powered with SSS (Steady-State Surface) that deliver superior temperature distribution and durability. Oven is sized for 2/1 GN with reflective AISI cavity for superior heat transfer.

OTHER AVAILABLE MODELS

- NEHT 8-75 (ME)

MAIN FEATURES

- Powered with 4 x 3.7 kW cast iron heating elements.
- Static 2/1 GN electric oven is powered with 6 kW incoloy heater 2/1 GN cavity and reflective AISI chamber to improve thermal efficiency. Designed with deep-drawn chamber that requires no gasket for maintenance.
- Removable flush griddle constructed of Molybdenum steel (16Mo5) thickness of 18 mm, designed for very high temperature.
- 4 heating zones that heats up to 420 degree Celcius.

CONSTRUCTION

- External construction entirely with AISI 304.
- Top panel with 1.5 mm thickness. Orbital surface finishing: resistant toward scratches.
- Front panel is constructed of 0.8 mm AISI 304 with satin surface finish.
- Side panel is constructed of 0.8 mm AISI 304 with satin surface finish.
- Adjustable +/- 25 mm AISI leg.
- Nayati connection system between Meritus products on the front panels, cabinets, and splashbacks.
- Cabinet executed with H2 radius.
- Deep drawn front panel to minimize liquid penetration to the internal part.
- Gasket protection behind the knobs to prevent water to seeping in, prolonging main heating regulation parts.
- IPX5 water protection level.

INCLUDED ACCESSORIES

- 2/1 GN oven wire tray (1 pcs.).

OPTIONAL ACCESSORIES

- Power cable, H07RN-F (5 x 6 mm) p/mtr.
- Joint clip ME.

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**FRONT****TOP****SIDE****TECHNICAL DATA**

External Dimensions

Width	: 800 mm
Depth	: 750 mm
Height	: 850/870 mm

Cooking Surface

Cooking zones	: Hot Top = 620 x 500 mm, Oven = 575 x 666 mm
Heating zones	: 6
Control type	: Hot top: Modulating temperature control, Oven: Modulating temperature control

Electrical Supply Data

Total connected load	: 20.8 kW
Voltage	: 400V, 3NPE AC /50-60Hz
Recommended fuse	: 20 A (slow)

Connections

Water	: N/A
Drain	: N/A

Heat & Steam Emissions

Direct heat emission	: 8.02 kW
Latent heat emission	: 3.48 kW
Steam emission	: 5.11 kg/h

PACKAGING DATA

Width	: 830 mm
Depth	: 780 mm
Height	: 990 mm
Volume	: 0.64 m ³

WEIGHT

Net Weight	: 165 kg
Gross Weight	: 187 kg

*Overall dimension in mm

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