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Product data sheet — Electric ceramic range Vitro 2 x 270

MKN-No.:
2023409

Range according to DIN 18851 for all-purpose application in commercial kitchens. For the preparation of dishes in saucepans and pans on one surface. For boiling, steaming, frying, braising, simmering and steam frying.



Technical highlights

Material:

Casing and cover are made completely of CNS (material No. 1.4301) / AISI 304. Visible surfaces with polished and satin finish, 320 grit.

Bendings:

Cover bent downwards 50 mm at the front and on the sides, bent upwards 25 mm at the rear. Designed as a drip edge at the front on the bottom side. 50 mm cover projection closed to the appliance body. With tightly welded drain channels on the side – rounded (R30) at the rear.

Body:

Buckling resistant, self-supporting, closed construction with side walls, rear wall and bottom.

Control panel:

Control panel with profile to protect the control elements, can be taken off at the front for simple and cost-efficient service access. Embossing behind the control knobs, ergonomiacally shaped knobs for a easy identification of the position.

Effective area:

Seamless glass ceramic hob 6 mm thick, easy to clean, stuck into the cover plate at the same height. Divided into cooking zones of the same size, with decor marking. The corners of the hob are rounded (R 50).

Installation:

Equipped for installation of appliance feet which are adjustable in height (optional) or for installation on a plinth provided by customer.

Type of energy:

Appliance is completely wired internally for the electrical supply provided by customer. All contactors required for operation are installed.

Special feature:

appliance equipped for connection to a power optimising system, incl. relay and potential-free contact

Heating:

Heating of the VITRO ceramic hob by means of radiant heating elements 300 x 300 mm. Protection against overheating by automatic power resetting. Energy saving, electronic saucepan recognition system which can be switched to manual operation. Infinitely variable temperature control for each cooking zone.



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Current drawings you will find here:
www.mkn.com
▶ Partner Login
▶ spare parts database & download

Further features

- connection, sealing by special clip bars flush mounted to the cover (optional)

Technical data

Dimensions (LxWxH*) (mm):	500 x 850 x 700
Effective area:	1
Dim.: effect. area (LxWxH) (mm):	340 x 690 x
Diameter (mm):	
Nominal capacity (L):	
Nominal fill quantity (L):	
Connected load per heating zone (kW):	4,0
Connected load (electrical) (kW):	8
Voltage ¹ (V):	400 3 NPE AC
Recommended fuses (A):	3 x 20
Frequency range (Hz):	50/60
Rated heat load (kW):	
Standard gas pressure – natural gas ² (mbar):	
Standard gas pressure – liquid gas ² (mbar):	
Heat-up time (Min.):	
Vapour pressure (bar):	
Refrigeration capacity (kW):	
Net weight (kg):	58
Gross weight ³ (kg):	67
Heat emission latent (W):	640
Heat emission sensitive (W):	1600
Type of protection:	IPX5

* Carcass height plus optional appliance feet with a height of 150 mm or 200 mm

Product safety

- CE mark

Installation requirements

- electrical supply provided by customer

Option / accessories

MKN-No.:	Description:
845866	wing door for an appliance length of 500 mm
10020517	hygiene insert R20 (H2) for cabinet 500 mm

¹ special voltages on request

² further types of gas on request

³ seaworthy packing on request

