

Product data sheet – Electric charrill 2
MKN-No.:
10018146

Cooking appliance according to DIN 18852 for application in the commercial preparation of food in the general catering industry, front cooking, free flow systems and snack bars. For cooking with contact heat, for frying of quick-fried pieces and for grilling meat and vegetables.


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 30 mm at the front and bent upwards 20 mm at the rear. Designed as a drip edge at the front. 50 mm cover projection closed to the appliance body.

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:

Basin completely of CNS (1.4301) (AISI 304) welded seamlessly and greaseproof. Grill surface with cast iron grate, two separately adjustable heating zones.

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:
Heating:

Heating by radiant tubular heating elements CNS/stainless steel with low surface load for long durability of the heating elements. For easy cleaning the heating elements can be completely swung out, with turning lever, locking device and swivel angle limit switch. Infinitely variable adjustment of the heating output via a power control switch for each heating zone respectively. Integrated appliance switch. Power contactor installed.



Product data sheet – Electric chargrill 2

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Cooking appliance for cooking with contact heat, for frying of quick-fried pieces and for grilling meat and vegetables.

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)
- grill surface with three-part cast iron grate
- 2 separately adjustable heating zones
- pan can be filled with water for easy cleaning
- welded drain valve DN 20 at the front – with key confirmation for safe discharge

Technical data

Dimensions (LxWxH*) (mm):	800 x 700 x 700
Effective area:	3
Dim.: effect. area (LxWxH) (mm):	580 x 470 x
Diameter (mm):	
Nominal capacity (L):	
Nominal fill quantity (L):	
Connected load (electrical) (kW):	10,5
Voltage ¹ (V):	400 3 (N) PE AC
Recommended fuses (A):	3 x 16
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):	
Gross weight ³ (kg):	
Heat emission latent (W):	1838
Heat emission sensitive (W):	8400
Type of protection:	IPX4

* 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:
845501	wing door 400 mm, left hand hinge
845506	wing door 400 mm, right hand hinge

¹ special voltages on request

² further types of gas on request

³ seaworthy packing on request

