

## Product data sheet – Electric griddle plate 3/4 Supra, smooth, PowerBlock

MKN-No.:  
1221134A

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, starch side dishes, egg dishes, desserts such as pancakes and for grilling.



## 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:

Operation panel desk-shaped for highest ergonomic requirements and very easy cleaning. Removable from the front for easy and cost efficient service access.  
Ergonomiacally shaped knobs for a easy identification of the position.

### Effective area:

Griddle plate with large radii which are easy to clean, seamless and greaseproof, recessed and welded into the cover plate. One adjustable heating zone. Closable fat drain outlet at the front with a removable fat collecting container beneath it.

### Installation:

Equipped for installation of a 580 mm high Counter SL lower section with removable appliance feet (150 mm high) which are adjustable in height.

### Type of energy:

Appliance completely electrically wired inside. All contactors required for operation are installed. Power supply cable with CEE plug connector.

### Special feature:

PowerBlock sandwich frying plate bottoms consisting of 3 mm thick CNS 1.4404 (AISI 316) with extreme resistance to corrosion and 12 mm thick underplated high temperature resistant steel (1.5415) for heat storage.

### Heating: SUPRA

SUPRA surface heating system directly underneath the bottom, flush connected with the surface. Aluminium plate for even heat distribution with accurately fitting machined slots to hold the CNS/stainless steel tubular heating elements for optimal and fast heat transmission. Tubular elements are individually screwed to simplify service.

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Current drawings you will find here:  
[www.mkn.com](http://www.mkn.com)  
 ▶ Partner Login  
 ▶ spare parts database & download

### Further features

- connection, sealing by means of connecting method – clamp bar is rounded (R 20) at the back for easier cleaning
- griddle plate, finely ground, with PowerBlock sandwich frying plate bottom
- PowerBlock sandwich frying plate bottoms consisting of 3 mm thick CNS 1.4404 (AISI 316) with extreme resistance to corrosion and 12 mm thick underplated high temperature resistant steel (1.5415) for heat storage
- temperature control by precision thermostats with control lamp, main switch and safety temperature limiter – contactor installed
- mains connection cable with 5-channel CEE plug 16 A

### Technical data

Dimensions (LxWxH*) (mm):	400 x 700 x 270
Effective area:	1
Dim.: effect. area (LxWxH) (mm):	300 x 540 x
Diameter (mm):	
Nominal capacity (L):	
Nominal fill quantity (L):	
Connected load (electrical) (kW):	5,4
Voltage <sup>1</sup> (V):	400 3 NPE AC
Recommended fuses (A):	3 x 16
Frequency range (Hz):	50/60
Rated heat load (kW):	
Standard gas pressure – natural gas <sup>2</sup> (mbar):	
Standard gas pressure – liquid gas <sup>2</sup> (mbar):	
Heat-up time (Min.):	
Vapour pressure (bar):	
Refrigeration capacity (kW):	
Net weight (kg):	42
Gross weight <sup>3</sup> (kg):	50
Heat emission latent (W):	2160
Heat emission sensitive (W):	1782
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

- CEE socket 16 A

### Option / accessories

MKN-No.:	Description:
10018076	griddle plate scraper for smooth and ribbed frying surfaces
204534	fat discharge plug
945650	splash guard

<sup>1</sup> special voltages on request

<sup>2</sup> further types of gas on request

<sup>3</sup> seaworthy packing on request