Technical data sheet

Product features

Drop-in electric induction cooker with 12 performance levels 230 V / 1N		
Model	**SAP Code**	00038647
RIB 35 D	**A group of articles - web**	Stoves



- Device type: Electric unit
- Power consumption of the zone 1 [kW]: 3,5

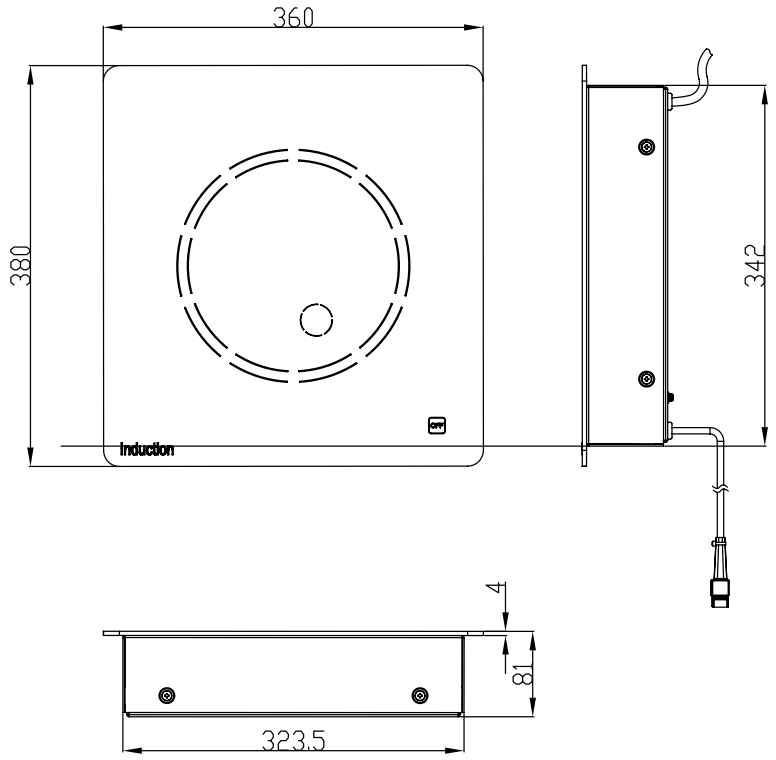
SAP Code	00038647	**Power electric [kW]**	3.500
Net Width [mm]	380	**Loading**	230 V / 1N - 50 Hz
Net Depth [mm]	360	**Number of zones**	1
Net Height [mm]	81	**Power consumption of the zone 1 [kW]**	3,5
Net Weight [kg]	8.50	**Ceramic glass dimensions [mm]**	360 x 380

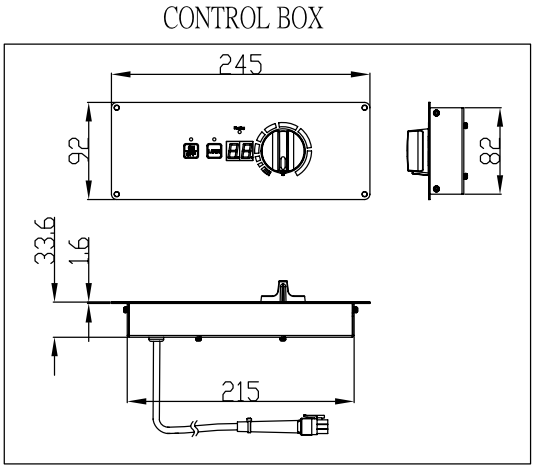
RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Technical drawing

Drop-in electric induction cooker with 12 performance levels 230 V / 1N		
Model	**SAP Code**	00038647
RIB 35 D	**A group of articles - web**	Stoves





RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Product benefits

Drop-in electric induction cooker with 12 performance levels 230 V / 1N		
Model	**SAP Code**	00038647
RIB 35 D	**A group of articles - web**	Stoves

1 **12 power levels**

Possibility of cooking with different intensities

- variability of use - no additional acquisition costs for other cooking equipment are necessary

2 **Glass cooking surface**

Easy cleaning

- saving time and human energy

3 **Drop-in device designed for installation**

Enables to maintain the desired appearance of the surrounding interior elements

- adds to the elegance, aesthetics and value of the operation

4 **Touch control**

Easy operation and touch control

- saving time and human energy when cooking

5 **Automatic safety switch-off**

If the temperature of the bottom of the cookware is too high, the power is turned off.

- higher operational safety, prevents damage, injury or fire

6 **Overcooking time detector**

If the pot is left on the induction hob for more than 2 hours or if the user does not use any functions for more than 2 hours, the hob is automatically turned off.

- higher operational safety, prevents damage, injury or fire

7 **Integrated circuit automatic reset device**

the main control microprocessor is equipped with a watchdog that automatically resets itself when the software program fails.

- more convenient servicing, saves time, costs and energy for possible servicing

8 **2-step switch-on**

a safety feature governed by legislation

- legislatively compliant safety element - increases operational safety

9 **For best results, use pots with a diameter of 12 to 26 cm.**

high variability of the use of different diameters of pots, pans and saucepans

- saving acquisition costs regarding the size of pots and pans - it is possible to cook in containers of different sizes

10 **Material compatibility detector**

if the induction unit is switched on for more than 60 seconds without a pot or with an incompatible pot, the unit switches off automatically.

- higher operational safety, prevents injuries and fires

11 **Small object detector**

if the material of the pan or pot or its dimensions are not suitable for the induction unit, the power indicator light will not light up. The induction unit will not recognise any objects or utensils smaller than 5 cm in diameter.

- higher operational safety, prevents injuries, damage or damage and fires

12 **Suitable for iron, cast iron, stainless steel, enameled pots and pans with a flat magnetic bottom.**

possibility of using cookware made of a wide range of materials for cooking

- saving acquisition costs - various materials of cooking containers can be used

RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062

Technical data sheet

Technical parameters

Drop-in electric induction cooker with 12 performance levels 230 V / 1N		
Model	**SAP Code**	00038647
RIB 35 D	**A group of articles - web**	Stoves

1. **SAP Code:**
   00038647
2. **Net Width [mm]:**
   380
3. **Net Depth [mm]:**
   360
4. **Net Height [mm]:**
   81
5. **Net Weight [kg]:**
   8.50
6. **Gross Width [mm]:**
   550
7. **Gross depth [mm]:**
   460
8. **Gross Height [mm]:**
   210
9. **Gross Weight [kg]:**
   10.00
10. **Device type:**
    Electric unit
11. **Construction type of device:**
    Drop-in
12. **Power electric [kW]:**
    3.500
13. **Loading:**
    230 V / 1N - 50 Hz
14. **Exterior color of the device:**
    Stainless steel
15. **Indicators:**
    Digital
16. **Worktop material:**
    Glass ceramics
17. **Number of zones:**
    1
18. **Power consumption of the zone 1 [kW]:**
    3,5
19. **Number of power control stages:**
    12
20. **Number of burners/hot plates:**
    1
21. **Type of electric cooking zones:**
    Induction
22. **Ceramic glass dimensions [mm]:**
    360 x 380
23. **Cross-section of conductors CU [mm²]:**
    1

RM GASTRO, s.r.o.,
Třída Čs. armády 816,
391 81 Veselí nad Lužnicí 1, ID:49825062