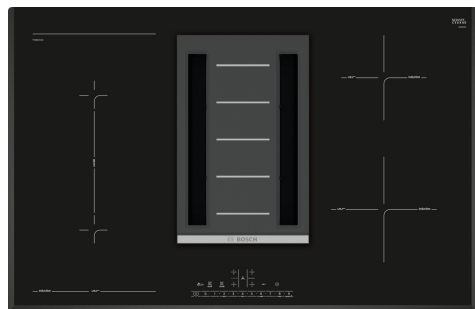


Series 6, Induction hob with integrated ventilation system, 80 cm, surface mount without frame PVS851F21E



A



HEZ381401	Exhaust kit
HEZ381501	Recirculating kit
HEZ381700	Recirculation filter
HEZ390090	Wok Set consisting of 3 Items
HEZ390210	System pan diameter 15 cm
HEZ390220	System pan diameter 19 cm
HEZ390230	System pan diameter 21cm
HEZ9SE030	Set of 2 pots and 1 pan

The induction hob with integrated ventilation module: combines induction with ventilation technology for perfect results.

- **DirectSelect:** Direct, simple selection of the desired cooking zone, power and additional functions.
- **CombiZone:** More flexibility by combining two cooking zones, for roasters and the like.
- **AutoOn function:** automatically draws steam away when your hob heats up.
- **PerfectFry:** no more worrying about scorching.
- **PowerBoost:** up to 50% more power for faster heating on your induction hob.

Product name/family: Cooking zone ceramic
 Built-in / Free-standing: Built-in
 Energy input: Electric
 Number of cooking zones: 4
 Required niche size for installation (HxWxD): 198 x 780-780 x 490-500 mm
 Width of the appliance: 802 mm
 Dimensions: 198x802x522 mm
 Dimensions of the packed product (HxWxD): 330 x 760 x 940 mm
 Net weight: 26.6 kg
 Gross weight: 32.9 kg
 Residual heat indicator: Separate
 Location of control panel: Front
 Basic surface material: Ceramic glass
 Color of surface: Black
 Length electrical supply cord: 110.0 cm
 Sealed Burners: No
 heating with booster: All
 Power of 2nd heating element (kW): 3.6 kW
 Power of 5th heating element (kW): 1.4 kW
 Number of speed settings: 9-stage + intensive
 Max. air extraction: 551 m³/h
 Boost position output recirculating: 620.0 m³/h
 Max. air recirculation: 557 m³/h
 Boost position air extraction: 689 m³/h
 Noise level: 70 dB(A) re 1pW
 Odour filter: No
 Operating Mode: Convertible
 Grease filter type: Kassette
 Clean filter reminders: Yes
 Voltage: 220-240 V
 Frequency: 50; 60 Hz



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The induction hob with integrated ventilation module: combines induction with ventilation technology for perfect results.

Design

- 802 mm
- Three sided bevelled frameless finish

Control

- DirectSelect
- PerfectFry sensor with 4 temperature settings

Special features

- 4 induction cooking zones
- Combi zone
- Variable 17-stage power settings for each zone
- MoveMode: MoveMode (2 levels)
- Digital display, red
- ReStart function
- QuickStart function
- Timer for all zones
- Timer - shows how long the cooktop is in use

Quickness

- PowerBoost function for all zones

Power and size

- Cooking zones:
- 1439 mm x 210 mm, 3.6 KW Induction or 2 x 210 mm, 2.2 KW (max. power 3.7 KW) Induction;
- 1 x Ø 145 mm, 1.4 KW (max. power 2.2 KW) Induction;
- 1 x Ø 180 mm, 1.8 KW (max. power 3.1 KW) Induction
- Connected load: 6.9 KW
- Voltage: 220 - 240 V

Safety Features

- Individual energy consumption display
- 2 stage residual heat indicator for each zone
- Automatic pan recognition sensor
- Safety cut-out switch-off Control panel lock Freeze function
- Main on/off switch

Technical information

- Min. worktop thickness: 20 mm (Installation in thinner worktops is also possible with the spare part: 626792)
- Cable included
- Length wire connection: 110 cm
- Measurement: (H/W/D) 198 x 802 x 522 mm
- Energy Efficiency Class: A (at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption: 53.5 kWh/year
- Blower Efficiency Class: A

- Grease Filtering Efficiency Class: B
- Noise min./max. Normal Level: 39/69 dB
- Induction cooktop with integrated downdraft extractor
- Suitable for ducted or re-circulated extraction (Accessory is respectively needed)
- For ducted extraction extraction kit (accessory HEZ381401) needed
- For recirculated extraction cleanAir recirculating kit (accessory HEZ381501) needed
- Fully-automatic extraction functionality with Automatic Air Sensor
- Fully-automatic fan speed level control or optionally manual control by user
- 9 speeds plus 1 intensive
- Automatic 30 minutes after running
- Extraction rate:
- - min. normal setting 169 m3/h
- - max. normal setting 551 m3/h
- - Boost/Intensive setting 689 m3/h
- Noise level in ducted extraction :
- - min. normal setting 42 dB(A) re 1 pW (31 dB(A) re 20 µPa sound pressure)
- - max. normal setting 70 dB(A) re 1 pW (58 dB(A) re 20 µPa sound pressure)
- - Boost/Intensive setting 75 dB(A) re 1 pW (64 dB(A) re 20 µPa sound pressure)
- Performance in re-circulated extraction:
- - min. normal setting 139 m3/h
- - max. normal setting 557 m3/h
- - Boost-/Intensive setting 620 m3/h
- Noise level in re-circulated extraction:
- - min. normal setting 42 dB(A) re 1 pW (31 dB(A) re 20 µPa sound pressure)
- - max. normal setting 73 dB(A) re 1 pW (62 dB(A) re 20 µPa sound pressure)
- - Boost-/Intensive setting 75 dB(A) re 1 pW (62 dB(A) re 20 µPa sound pressure)
- Grease filter efficiency: 90 %
- Odour reduction rate: 85 %
- Large-scale stainless-steel grease filters with 12 layers for high grease filtration efficiency
- Removable and detachable grease filter and liquid collector unit, dishwasher safe
- integrated stainless steel grease filters, dishwasher safe - condensate and liquid collector unit; ca. 200ml capacity; dishwasher safe
- Liquid spillover safety tank, ca. 2000ml capacity, Twist-off lock, dishwasher safe
- Saturation indicator for cleanAir odour filter

Installation Advice

- Base cupboard width: min. 80 cm.
- Worktop depth: min. 60 cm (with shortened drawers), max. drawer's depth can be used starting with a worktop depth of 70 cm.
- Immersion depth: 19.8 cm
- Modules for ducted extraction or re-circulated extraction must be ordered separately as special accessory.

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