

Serie | 8, Induction hob with integrated ventilation system, 80 cm
PXX875D34E



Optional accessories

HEZ381401 , HEZ381501 , HEZ381700 , HEZ390011 Stainless Steel roaster with glas lid, HEZ390012 , HEZ390210 System pan diameter 15 cm, HEZ390220 System pan diameter 19 cm, HEZ390230 System pan diameter 21cm, HEZ39050 , HEZ390512 Teppan Yaki (large), HEZ390522 Griddle Plate, HEZ394301 Connecting strip, HEZ9SE030 Set of 2 pots and 1 pan

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

- **DirectSelect Premium:** Direct, simple selection of the cooking zone, power and additional functions.
- **FlexInduction Zone:** Get more flexibility by combining the cooking zones into one big zone for placing small pots and large cookware.
- **PerfectAir sensor:** Automatic control of the hood settings for maximum extractor performance with minimal noise.
- **PerfectCook:** the sensor which can be adjusted, prevents overcooking and boiling over by precise controlling the cooking temperature.
- **PerfectFry:** For perfect browning of roasted foods thanks to sensor control with 5 power levels.

Technical Data

Product name/family :	Cooking zone ceramic
Construction type :	Built-in
Energy input :	Electric
Required niche size for installation (HxWxD) :	198 x 780-780 x 490-500
Width of the product (mm) :	816
Dimensions of the product (mm) :	198 x 816 x 527
Dimensions of the packed product (HxWxD) (mm) :	330 x 760 x 940
Net weight (kg) :	28.644
Gross weight (kg) :	34.9
Residual heat indicator :	without
Location of control panel :	Hob front
Basic surface material :	Ceramic
Color of surface :	Black
Approval certificates :	CE, VDE
Length of electrical supply cord (cm) :	110
Sealed Burners :	No
heating with booster :	All
Power of 2nd heating element (kW) :	3.3
:	3.7
Maximum output air extraction (m3/h) :	551
Boost position output recirculating (m3/h) :	620.0
Boost position air extraction (m³/h) :	689
Noise level (dB(A) re 1 pW) :	70
Odour filter :	No
Operating Mode :	Convertible
Delay Shut off modes :	30
Grease filter type :	Kassette
Electrical connection rating (W) :	7400
Voltage (V) :	220-240
Frequency (Hz) :	50; 60
Main colour of product :	Black
Approval certificates :	CE, VDE
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Design

- 816 mm
- Profile trim (front facette with side trim)

Control

- DirectSelect Premium touch control
- PerfectFry sensor with 5 temperature settings
- PerfectCook sensor ready (sensor sold separately)

Special features

- 4 induction cooking zones
- 2 Flex zones
- Variable 17-stage power settings for each zone
- PanBoost
- ReStart function
- QuickStart function
- Electronic display, red
- MoveMode: MoveMode (3 levels)
- Keep warm function
- Timer for all zones Timer - shows how long the cooktop is in use Count up timer per cooktop

Quickness

- PowerBoost function for all zones

Power and size

- Cooking zones: 1 x Ø 400 x 240 mm, 3.3 KW Induction heating or 2 x Ø 240 mm, 200 mm
- Connected load: 7.4 KW
- Voltage: 220 - 240 V

Safety Features

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

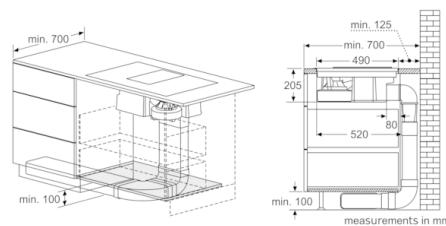
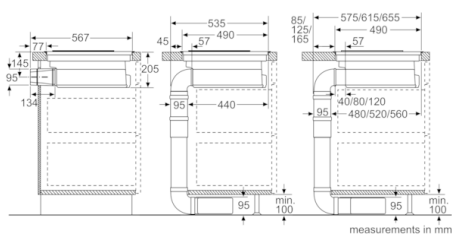
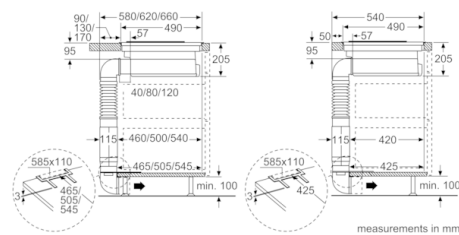
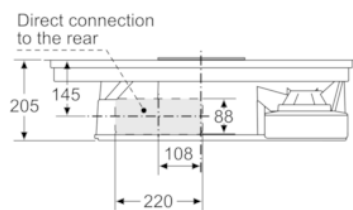
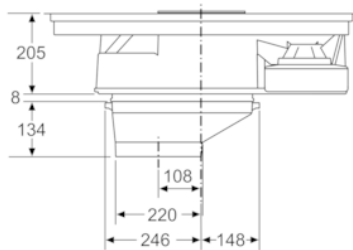
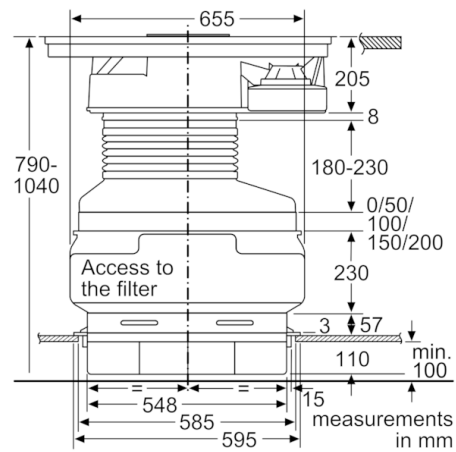
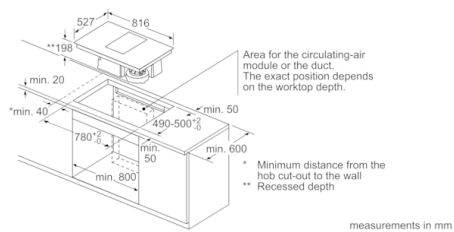
Technical information

- 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/B/T) 198 x 816 x 527 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
- Cast-iron air inlet grid, heat resistant, dishwasher safe
- 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

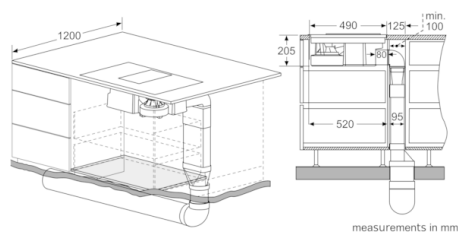
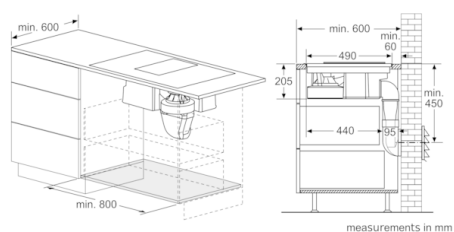
Installation Advice

- 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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measurements in mm
Front view – unit cut-out
for unducted recirculation

