



BOSCH

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



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Optional accessories

HEZ39050 Wireless temperature sensor for cooktop, HEZ390511 Teppan Yaki (small), HEZ390512 Teppan Yaki (large), HEZ390522 Griddle Plate, HEZ394301 Connecting strip, HEZ9SE030 Set of 2 pots and 1 pan, HEZ381401 Exhaust kit, HEZ381501 Recirculating kit, HEZ381700 Recirculation filter, HEZ390011 Stainless Steel roaster with glas lid, HEZ390012 Steaming Rack for Stainless Steel roaste, HEZ390090 Wok Set consisting of 3 Items, HEZ390210 System pan diameter 15 cm, HEZ390220 System pan diameter 19 cm, HEZ390230 System pan diameter 21cm

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

- **Integrated ventilation module:** extract steam and cooking odours at the source.
- **DirectSelect Premium:** spacious and intuitive touch interface.
- **FlexInduction:** more flexibility on your hob for large pots and pans.
- **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.

Technical Data

Appliance type:	Cooking zone ceramic
Built-in / Free-standing:	Built-in
Heating type:	Electric hob
Min. required niche size for installation (HxWxD):	....198 x 780-780 x 490-500 mm
Width of the appliance:	.....816 mm
Dimensions:	.....198 x 816 x 527 mm
Dimensions of the packed product (HxWxD):	.....330 x 760 x 940 mm
Net weight:	.....28.6 kg
Gross weight:	.....34.9 kg
Residual heat indicator:	.....Separate
Location of control panel:	.....Front
Basic surface material:	.....Ceramic glass
Color of surface:	.....Black, Alu, brushed
Length electrical supply cord:	.....110.0 cm
Sealed Burners:	.....No
heating with booster:	.....All
Power of 2nd heating element (kW):	.....3.3 kW
Number of speed settings:	.....9-stage + intensive
Max. air extraction:	.....551 m ³ /h
Boost position output recirculating:	.....620.0 m ³ /h
Max. air recirculation:	.....557 m ³ /h
Boost position air extraction:	.....689 m ³ /h
Noise level:	.....70 dB(A) re 1 pW
Odour filter:	.....No
Air circulation:	.....Convertible
Grease filter type:Kassette
Voltage:220-240 V
Frequency:50; 60 Hz
Delay Shut off modes:30 min



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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
- 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/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

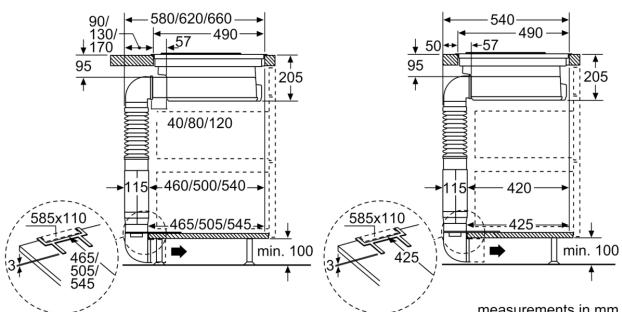
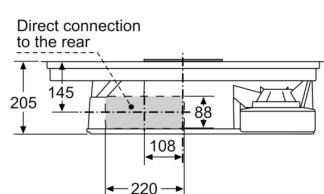
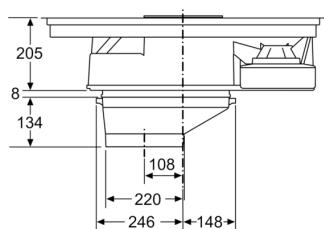
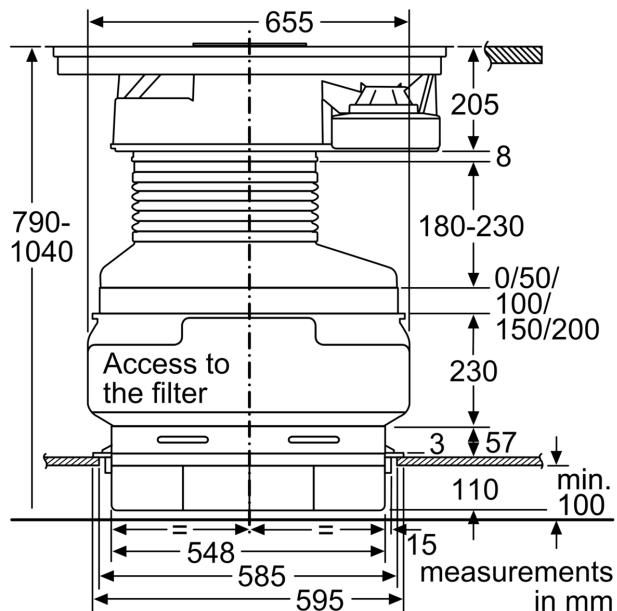
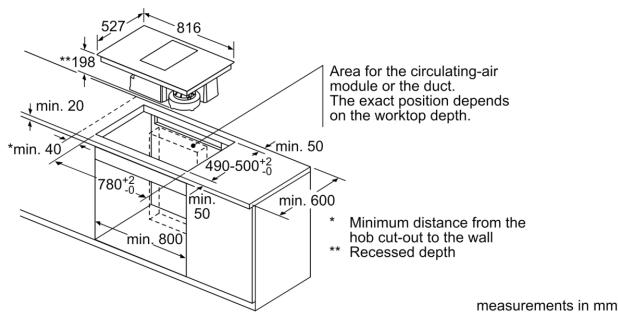
- Base cupboard width: min. 80 cm.
- Worktop depth: min. 60 cm (with shortened drawers), max. drawer's depth can be used starting with a worktop depth of 70 cm.
- Immersion depth: 19.8 cm

- Modules for ducted extraction or re-circulated extraction must be ordered separately as special accessory.
- test



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