

# Serie | 8 Venting cooktop

# PXX875D34E Venting cooktop 816 mm



Setting transfer	HIh hIH	QuickStart	∑ PerfectFry	1.     5     9   MoveMode
MoveMode		FryingSensor	kWh Energy Consumption	Green Technology inside

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

- **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.
- **PerfectAir sensor:** Automatic control of the hood settings for maximum extractor performance with minimal noise.
- **DirectSelect Premium:** Direct, simple selection of the desired 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.

### Technical Data

Α

Product name/family :Cooking zone ceramicInstallation type :Built-inHeating type :Electric hobTotal number of positions that can be used at the same time :4Required niche size for installation (HxWxD) :

	198 x 780-780 x 490-490			
Width (mm) :	816			
Dimensions of the product (mm) :	198 x 816 x 527			
Net weight (kg) :	29.0			
Gross weight (kg) :	35.0			
Residual heat indicator :	Separate			
Location of control panel :	Hob front			
Basic surface material :	Glass ceramic			
Color of surface :	Alu, Black			
Color of frame :	Alu			
Approval certificates :	CE, VDE			
Length of electrical supply cord (cm)	: 120			
Sealed Burners :	No			
heating with booster :	All			
Power of 2nd heating element (kW) :	3.3			
Power of 2nd heating element (kW in	boost) : 3.7			
Maximum output air extraction (m3/h	): 551			
Boost position output recirculating (n	n3/h): 620			
Maximum output recirculating air (m3	s/h): 557			
Boost position air extraction (m <sup>3</sup> /h) :	690			
Noise level (dB) :	70			
Odour filter :	No			
Air circulation :	Convertible			
Delay Shut off modes :	30			
Grease filter type :	Kassette			
Electrical connection rating (W) :	7400			
Current (A) :	3*16; 32; 2*16			
Voltage (V) :	220-240			
Frequency (Hz) :	50; 60			
Main colour of product :	Black			
Approval certificates :	CE, VDE			
Total number of positions that can be used at the same time : 4				
Length of electrical supply cord (cm) : 12				
Required niche size for installation (HxWxD) :				
198 x 780-780 x 490-490				
Dimensions of the product (mm) :	198 x 816 x 527			
Net weight (kg) :	29.0			
Gross weight (kg) :	35.0			





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### Design

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

#### Control:

- PerfectFry sensor with 5 temperature settings: Frying with integrated sensor for All Flex zones

#### **Special features**

- DirectSelect Premium touch control
- PerfectCook sensor ready (sensor sold seperately)
- PanBoost
- ReStart function
- QuickStart function
- Electronic display
- 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:

- 4 induction cooking zones
- 2 Flex zones
- Variable 17-stage power settings for each zone
- Cooking zones:
   1 x Ø 400 x 240 mm, 3.3 KW (max. Power levels 3.7 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 Power management options for 16A, 13A or 10A connection Automatic safety shut off Control panel lock Control panel lock function
- Main on/off switch

#### **Technical information**

- Fixed power cable
- Cable included
- Length wire connection: 120 cm
- Measurement: (H/B/T) 198 x 816 x 527 mm
- Energy Efficiency Class: A
- 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 HEZ381400) needed
- For recirculated extraction cleanAir recirculating kit (accessory HEZ381500) needed
- Speeds can be controlled by Direct Select Premium touch user interface
- Fully-automatic extraction functionality with climateControl sensor
- Fully-automatic fan speed level control or optionally manual control by user
- 9 speeds plus 1 intensive
- Intensive setting with automatic revert
- Automatic 30 minutes after running
- Extraction rate according to EN 61591:
- min. Normal use 150m³/h
- max. Normal use 550 m<sup>3</sup>/h
   Intensive setting 690 m<sup>3</sup>/h
- Efficient BLDC-technology
- Noise level according to EN 60704-3 und EN 60704-2-13 exhaust air:
- Min. normal use: 39 dB(A) re 1 pW (25 dB(A) re 20  $\mu Pa$  sound pressure)
- Max. normal use: 69 dB(A) re 1 pW (55 dB(A) re 20  $\mu Pa$  sound pressure)
- Intensive: 76 dB(A) re 1 pW (62 dB(A) re 20  $\mu Pa$  sound pressure)
- 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
- Polymer liquid spillover safety tank, ca. 2.000ml capacity, Twist-off lock, dishwasher safe
- Saturation indicator for cleanAir odour filter



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