









Ontional accessories

HZ9VRUDO:, HZ9VRPDO:, HZ9VRCRO:, HZ9VEDUO:, HZ9VDSS2: Flexibel connecting piece DN 150 flat, HZ9VDSS1:, HZ9VDSM2:, HZ9VDSM1:, HZ9VDSI1:90° Adapter round-flat, HZ9VDSI0:, HZ9VDSB4:, HZ9VDSB3:, HZ9VDSB2:, HZ9VDSB1:, HZ9SE030:, HZ9LP200:, HZ9LP160:, HZ9CF260:

Design hob with a fully integrated, totally flush air-inlet.

- ✓ combiZone enables you to cook with large pots and roasting pans, benefiting from even heat distribution.
- ✓ The touchSlider allows the hob temperature to be controlled by entering it directly or by moving the slider with a single finger.
- ✓ The inductionAir Plus guarantees minimal noise without compromising on suction power.
- ✓ Quick and easy cleaning thanks to triple overflow protection and an easy to handle filter cleaning solution.
- ✓ Automatic simmer function for convenient cooking thanks to preset power levels.

Feature

Technical Data

Product name/family: Cooking zone ceramic

Construction type : Built-in Energy input : Electric

Required niche size for installation (HxWxD): 223 x 560-560 x

490-490

Width of the appliance: 710 Dimensions: 223 x 710 x 522

Dimensions of the packed product (HxWxD) (mm): 430 x 950 x 660

Net weight (kg): 24.345 Gross weight (kg): 29.2 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): 3.6 Maximum output air extraction (m3/h): 500 Boost position output recirculating (m3/h): 615.0 Maximum output recirculating air (m3/h): 500 Boost position air extraction (m3/h): 622

Noise level (dB(A) re 1 pW): 69

Odour filter : No

Operating Mode : Convertible Delay Shut off modes : 30

Electrical connection rating (W): 7400 Voltage (V): 220-240/380-415

Frequency (Hz) : 50-60 Main colour of product : Black Approval certificates : CE, VDE

Length of electrical supply cord (cm): 110

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Features

Control

• touchSlider control

Design

• frameless design

Special features

- 4 induction cooking zones
- 2 Combi zones
- MoveMode: 2-steps
- reStart function
- quickStart function
- Timer for all zones
- Acoustic signal
- 17 power levels

Safety Features

- Automatic pan recognition
- Automatic safety switch off
- Control panel lock
- Control panel pause
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- 2 stage residual heat indicators
- Main on/off switch
- Energy Consumption Display

Quickness

Power boost setting

Power and size

- Cooking zones:
- 1 x 380 mm x 210 mm, 3.6 KW Induction or 2 x 190 mm, 210 mm, 2.2 KW (max. power 3.7 KW) Induction;
- 1 x 380 mm x 210 mm, 3.6 KW Induction or 2 x 190 mm, 210 mm , 2.2 KW (max power 3.7 KW) Induction

Technical information

- Installation dimensions: (ID/W/D) 223 mm x 560 mm x 490 mm
- Appliance dimensions: (W/D) 710 mm x 522 mm
- Suitable for installation into a 60 cm base cabinet
- Min. worktop thickness: 16 mm (Installation in thinner worktops is also possible with the spare part: 626792)
- Length wire connection: 110 cm
- Cable included in packaging
- Connected load: 7.4 KW

Integrated ventilation downdraft system

- Induction cooktop with fully integrated high-performance downdraft extractor.
- Suitable for ducted or recirculated extraction configuration (incl. differentiated software modes). Respective mandatory installation accessories required:#
- - HZ9VEDU0 for ducted extraction.
- Starter kit HZ9VRUD0 for unducted recirculation with cleanAir odour filters.
- - HZ9VRPD0 for fully ducted and partly-ducted recirculation with cleanAir odour filters.
- - HZ9VEDU0 for ducted extraction.

- HZ9VRPD0 for fully ducted and partly-ducted recirculation with cleanAir odour filters. Starter kit HZ9VRUD0 for unducted recirculation with cleanAir odour filters.
- Aesthetically integrated fully flush air intake design with floating, heat resistant glass ceramics element for free movement and placement of cookware.
- Ventilation system with 9 electronically controlled fan power levels and 2 Boost-/Intensive fan power levels (with automatic revert) via touchSlider control user interface:#
- - Automatic switch-on of ventilation system when a cooking zone is used
- Automatic delayed shut-off after cooking to erase residual odors after cooking (in specific ultra low-noise fan level, 12min in ducted extraction, 30min in recirculated extraction, can be shut-off manually).#
- - Fully manual control possible via touchSlider control.
- Automatic switch-on of ventilation system when a cooking zone is used.
- Automatic delayed shut-off after cooking to erase residual odors after cooking (in specific ultra low-noise fan level, 12min in ducted extraction, 30min in recirculated extraction, can be shut-off manually).
- - Fully manual control possible via touchSlider control.
- High-performance, low-noise motor with energy-efficient BLDC-technology. High extraction rates at very low noises with pleasant noise frequencies through psycho-acoustically and aerodynamically optimised interior with enclosed, hidden motor. Highly pressure-drop resistant even with longer and more complex ducting systems.
- Easy-to-detach and easy-to-clean grease filter and liquid collector
- - Convenient one-hand removal of unit via floating glass ceramics
- Integrated, large-scale, high performance stainless-steel grease filters with 12 filtration layers and one black top layer for enhanced aesthetical integration. Grease filtration efficiency of 94 %.#
- - All parts of the unit are easy-to-clean, fully dishwasher safe and heat resistant.#
- - (Upper) Liquid collector unit with 200ml of capacity for standard accidental spillages or cooking condensate.
- - Powerful drainage system for spillages that exceed 200ml of
- Liquid safety collector with additional capacity of 700ml for more severe accidental situations. Dishwasher safe. Easily accessible and detachable from below.#
- - Overall capturing capacity of 900ml (200ml + 700ml).
- - Watertight motor system.
- - Convenient one-hand removal of unit via floating glass ceramics handle.
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- - All parts of the unit are easy-to-clean, fully dishwasher safe and heat resistant.
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Features

- Powerful drainage system for spillages that exceed 200ml of liquids.
- Liquid safety collector with additional capacity of 700ml for more severe accidental situations. Dishwasher safe. Easily accessible and detachable from below.
- - Overall capturing capacity of 900ml (200ml + 700ml).
- - Watertight motor system.
- Ventilation system performance:
- Extraction performance in ducted extraction (according to EN 61591): min. normal setting 154 MQH, max. normal setting 500 MQH, max. Boost-/Intensive setting 622 MQH.
- - Extraction performance in recirculated extraction (according to EN 61591): min. normal setting 150 m3/h, max. normal setting 500 m3/h, max. Boost-/Intensive setting 615 m3/h.
- Noise level in ducted extraction (Sound power level according to EN 60704-3): min. normal setting 42 dB re 1 pW, max. normal setting 69 dB re 1 pW, max. Boost-/Intensive setting 74 dB re 1 pW.
- Noise level in recirculated extraction (Sound power level according to EN 60704-3.): min. normal setting 41 dB re 1 pW, max. normal setting 68 dB re 1 pW, max. Boost-/Intensive setting 72 dB re 1 pW.
- - Grease filter efficiency (according to EN 61591) 94 %.
- All performance data is preliminary and based on latest test results with advanced prototypes and will be updated with tests from final products.
- Extraction performance in ducted extraction (according to EN 61591): min. normal setting 154 m3/h , max. normal setting 500 m3/h , max. Boost-/Intensive setting 622 m3/h .
- - Extraction performance in recirculated extraction (according to EN 61591): min. normal setting 150 m3/h , max. normal setting 500 m3/h , max. Boost-/Intensive setting 615 m3/h.
- Noise level in ducted extraction (Sound power level according to EN 60704-3): min. normal setting 42 dB#re 1 pW, max. normal setting 69 dB#re 1 pW, max. Boost-/Intensive setting 74 dB#re 1 pW.
- Noise level in recirculated extraction (Sound power level according to EN 60704-3.): min. normal setting 41 dB#re 1 pW, max. normal setting 68 dB#re 1 pW, max. Boost-/Intensive setting 72 dB#re 1 pW.
- Grease filter efficiency (according to EN 61591) 94 %.
- All performance data is preliminary and based on latest test results with advanced prototypes and will be updated with tests from final products.
- Consumption data and energy efficiency (according to Regulation (EU) No 65/2014):
- - Energy Efficiency Class: B (at a range of energy efficiency classes from A+++ to D).
- - Fluid Dynamic Efficiency: A .##
- - Average energy consumption: 57 .
- - Grease filtration effciency class: B .
- - Noise min. normal setting & max. normal setting: 42 dB & 69 dB.
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- - Fluid Dynamic Efficiency: A .
- - Average energy consumption: 57 .
- - Grease filtration effciency class: B .
- - Noise min. normal setting & max. normal setting: 42 dB#& 69 dB.

- 2 x 2 sets of directly integrated, high-performance cleanAir odour filters (in recirculation configuration).
- - Optimised odour reduction performance for cooking applications with complex odour molecules (e.g. fish).
- - Large scale filter surface with high odour reduction capabilities.
- - Lifetime of 360 hours of cooking (non-regenerative).##
- - Low-noise filters with optimised psycho-acoustics.
- - Easy-to-access and easy-to-remove from above.
- - Replenishment cleanAir filter set HZ9VRCRO.
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- For ducted extraction configuration: 2 x 2 sets of directly integrated, high-performance low-noise acoustic filters for significantly lower noise and improved psycho-acoustics.
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- - Replenishment cleanAir filter set HZ9VRCRO.
- For ducted extraction configuration: 2 x 2 sets of directly integrated, high-performance low-noise acoustic filters for significantly lower noise and improved psycho-acoustics.

Planning & installation notes

- Suitable for ducted or recirculated extraction configuration (incl. differentiated software modes). Respective mandatory installation accessories required:#
- \bullet HZ9VEDU0 for ducted extraction.
- Starter kit HZ9VRUD0 for unducted recirculation with cleanAir odour filters.
- - HZ9VRPD0 for fully ducted and partly-ducted recirculation with cleanAir odour filters.
- - HZ9VEDU0 for ducted extraction.
- HZ9VRPD0 for fully ducted and partly-ducted recirculation with cleanAir odour filters. Starter kit HZ9VRUD0 for unducted recirculation with cleanAir odour filters.
- Planning suggestions:
- - Installation is possible in island as well as wall oriented configurations
- The product complies with the Needle Flame Test (according to IEC 60695-5-11), the V2 flammability class (according to UL94) and the B1 building material class (DIN 4102-1). The starter kit HZ9VRUD0 for unducted recirculation complies with these standards as well.
- - The max. immersion depth is 223mm below glass for top mounted appliances and 227mm for flush installed appliances.#
- The appliance must be freely accessible from below (i.e. for accessing the lower liquid safety collector).
- No false floor is necessary below the cooktop with integrated downdraft ventilation system. The drawers and/or shelves in the floor unit must be removable. The backpanel of the floor unit can be kept - only a cut-out for the air outlet is needed (position and size can be taken from the installation instructions).
- - The "Plug 'n Play" starter kit HZ9VRUD0 for unducted recirculation requires a vertical aperture of min. 25mm behind the backpanel of the furniture. Suggested for ideal performance are 50mm.



Features

- The minimum worktop thickness is 16mm for top mounted and flush installed appliances with the standard installation system.
 Installation in even thinner worktops is also possible with the spare part: content 626792.#
- The overall appliance weight is 26kg the bearing capacity and stability, in the case of very thin worktops in particular, must be supported using suitable substructures. The overall appliance weight and the worktop manufacturer's structural integrity specifications are to be taken into account.
- The "Plug 'n Play" starter kit HZ9VRUD0 for unducted recirculation enables easy and quick installations and can be planned in all worktop depths ≥60cm. For ducted installations - in ducted extraction (HZ9VEDU0) as well as fully or partly ducted recirculation (HZ9VRPD0) - a worktop depth of ≥70cm is required.#
- For partly ducted and unducted recirculation extraction installations, a return-flow aperture of ≥400cm² is to be respected in the plinth area. The aperture can be realized via outlet grids, lamella grids or subtly shortened plinths depending on the assortment of the kitchen furniture manufacturer.#
- The air outlet on the backside of the appliance can directly be accessed with a male flat duct element (DN 150).#
- The pressuredrop resistant blower allows longer and more complex ductings up to 8m with three 90° bows while keeping sufficient performance.
- When installing a ventilation hood with ducted extraction and a chimney-vented fireplace, the power supply line of the appliance needs a suitable safety switch. This is not required for configurations in recirculated extraction.
- -#In ducted extraction configuration a one-way flap (or backflow trap) with a maximum opening pressure of 65Pa should be installed.
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