

Series 6, Induction hob with integrated ventilation system, 70 cm, surface mount without frame PVQ731F15E



1 x Slider for unducted recirculation, 1 x Clean Air Plus odor filter

HEZ9ES100 Espresso maker 4 cups, HEZ9FE280 Iron pan Ø 18 / 28 cm, HEZ9SE030 Set of 2 pots and 1 pan, HEZ9SE040 4 pieces Set, HEZ9SE060 6 pieces Set, HEZ9VDKE1 Exhaust kit, HEZ9VDKRO Recirculation kit 2 L-bow (70cm), HEZ9VDKR1 Recirculation kit S and L-bow (60cm), HEZ9VDKR2 Recirculation kit 1x L-bow, HEZ9VDSB1 90° flat duct bend horizontal, HEZ9VDSB2 90° flat duct L vertical, HEZ9VDSB3 90° flat duct M vertical, HEZ9VDSB4 90° flat duct S vertical, HEZ9VDSI0 Adapter round-flat, HEZ9VDSI1 90° Adapter round-flat, HEZ9VDSM1 Straight tube 500mm, HEZ9VDSM2 Straight tube 1000mm, HEZ9VDSS1 Connector sleeve (female), HEZ9VDSS2 Flex sleeve (female), HEZ9VEDU0 Acoustics Filter, HEZ9VRCR0 cleanAir recirculation replenishment fil, HEZ9VRCR1 Clean Air Plus odor filter (replacement), HEZ9VRPD1 Plinth Diffusor

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.
- **Combi Zone:** combine two induction cooking zones to heat large cookware.
- **AutoOn function:** ventilation turns on automatically when the hob heats up.
- **Front Bevel:** Elegant, appealing design with bevelled front.
- **Move Mode:** divides the cooking zone in two power levels for cooking and simmering.

Product name/family: Cooking zone ceramic
 Built-in / Free-standing: Built-in
 Energy input: Electric
 Total number of positions that can be used at the same time: 4
 Required niche size for installation (HxWxD): 223 x 560-560 x 490-490 mm
 Width of the appliance: 710 mm
 Dimensions: 223x710x522 mm
 Dimensions of the packed product (HxWxD): 430 x 940 x 660 mm
 Net weight: 23.6 kg
 Gross weight: 30.0 kg
 Residual heat indicator: yes
 Location of control panel: Front
 Basic surface material: Ceramic
 Color of surface: Black
 Length electrical supply cord: 110.0 cm
 Sealed Burners: No
 Power Boost: All cooking zones
 Power of 2nd heating element (kW): 3.6 kW
 Number of speed settings: 9-stage + 2 intensive
 Max. air extraction: 500 m³/h
 Boost position output recirculating: 595.0 m³/h
 Max. air recirculation: 487 m³/h
 Boost position air extraction: 622 m³/h
 Noise level: 69 dB(A) re 1 pW
 Odour filter: No
 Operating Mode: Exhaust / Recirculation (Accessory available separately)
 Clean filter reminders: Yes
 Voltage: 220-240/380-415 V
 Frequency: 50-60 Hz
 Included accessories: 1 x Slider for unducted recirculation, 1 x Clean Air Plus odor filter



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Design

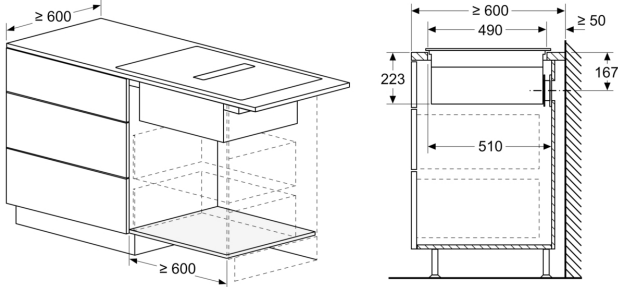
- Dimensions of the product (HxWxD mm): 223 x 710 x 522
- Required niche size for installation (HxWxD mm) : 223 x 560 x (490 - 490)
- Min. worktop thickness: 16 mm mm
- Connected load: 7400 W W

Integrated ventilation downdraft system

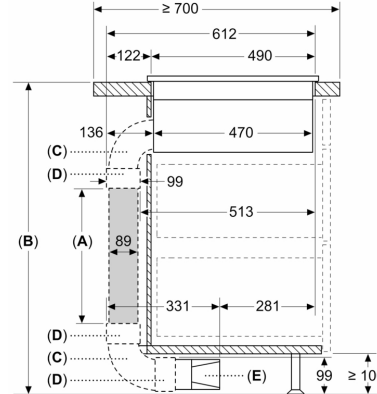
- Induction cooktop with fully integrated high-performance downdraft extractor.
- Suitable for ducted or recirculated extraction configuration (incl. differentiated software modes). Respective mandatory installation accessories required:
- Ventilation system with 9 electronically controlled fan power levels and 2 Boost-/Intensive fan power levels (with automatic revert) via DirectSelect user interface:
 - - Automatic switch-on of ventilation system when a cooking zone is used.
 - - Fully manual control via DirectSelect.
- Easy-to-detach and easy-to-clean grease filter and liquid collector unit:
 - - All parts of the unit are easy-to-clean, fully dishwasher safe and heat resistant.
- Ventilation system performance:
 - - 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.
- Energy Efficiency Class: B (at a range of energy efficiency classes from A+++ to D).

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measurements in mm



Measurements in mm



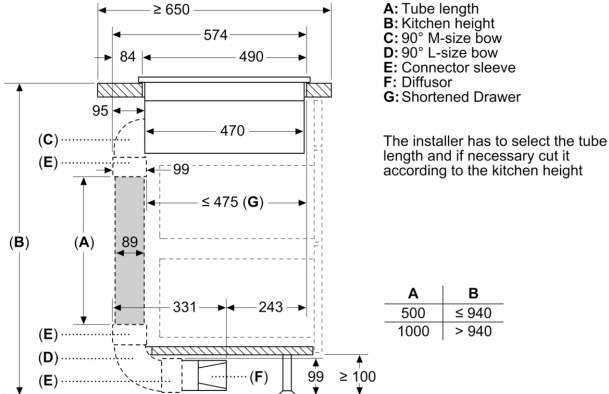
A: Tube length
B: Kitchen height
C: 90° L-size bow
D: Connector sleeve
E: Diffusor

Ducting kit available for ≥ 700 mm depth worktops and up to 960 mm height

The installer has to select the tube length and if necessary cut it according to the kitchen height

A	B
500	≤ 960
1000	> 960

Measurements in mm

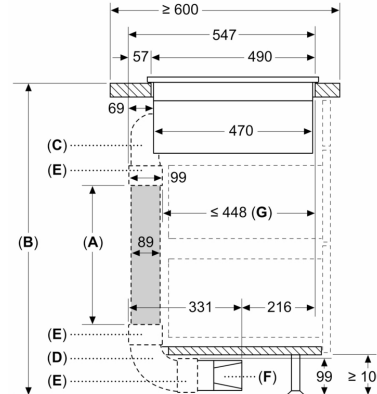


A: Tube length
B: Kitchen height
C: 90° M-size bow
D: 90° L-size bow
E: Connector sleeve
F: Diffusor
G: Shortened Drawer

The installer has to select the tube length and if necessary cut it according to the kitchen height

A	B
500	≤ 940
1000	> 940

Measurements in mm



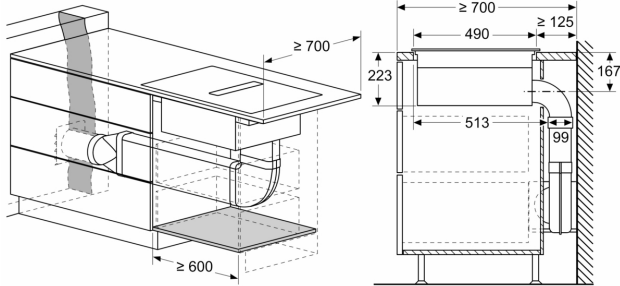
A: Tube length
B: Kitchen height
C: 90° S-size bow
D: 90° L-size bow
E: Connector sleeve
F: Diffusor
G: Shortened Drawer

Ducting kit available for ≥ 600 mm depth worktops and up to 960 mm height

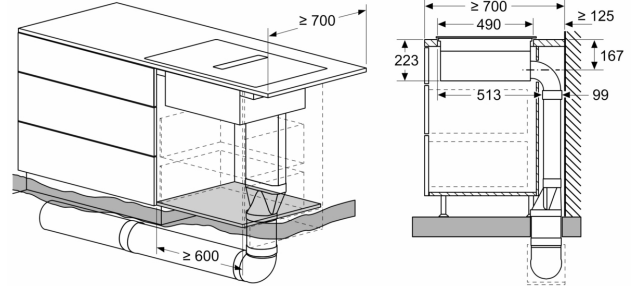
The installer has to select the tube length and if necessary cut it according to the kitchen height

A	B
500	≤ 990
1000	> 990

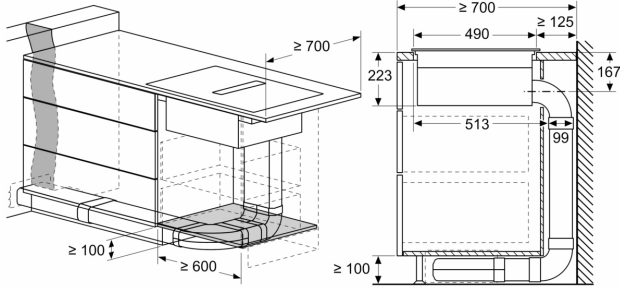
measurements in mm



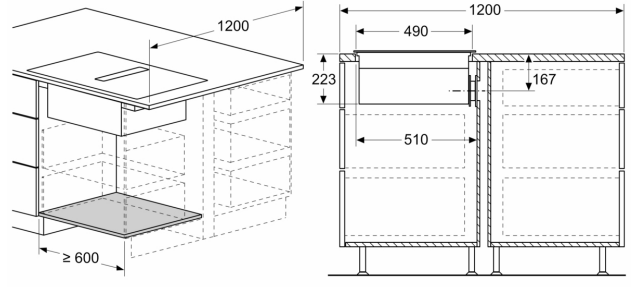
measurements in mm



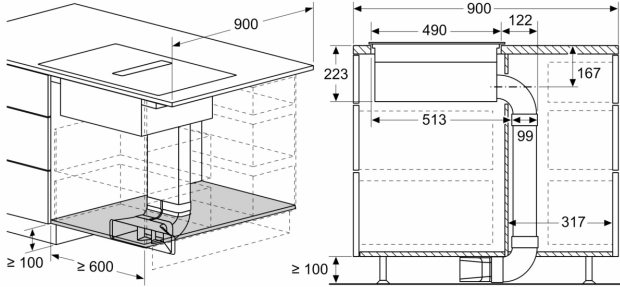
measurements in mm



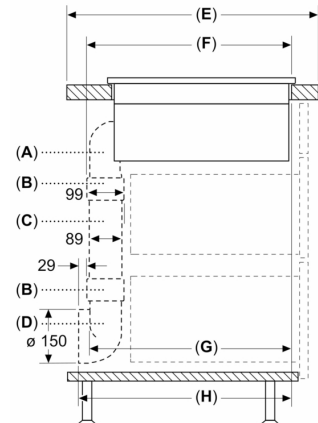
measurements in mm



measurements in mm

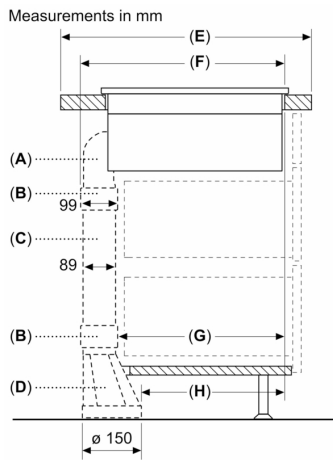


Measurements in mm



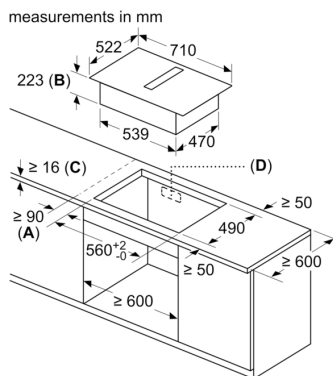
A	E	F	G	H
S-size	≥ 600	547	545	579
M-size	≥ 650	574	569	603
L-size	≥ 700	612	609	643

- A: 90° Bow
- B: Connector sleeve
- C: Straight tube
- D: 90° Adapter round-flat



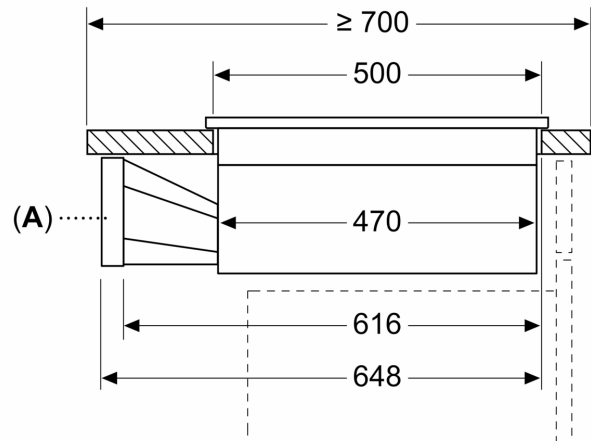
A	E	F	G	H
S-size	≥ 600	547	451	389
M-size	≥ 650	574	475	413
L-size	≥ 700	612	515	453

- A: 90° Bow
- B: Connector sleeve
- C: Straight tube
- D: Straight adapter round-flat



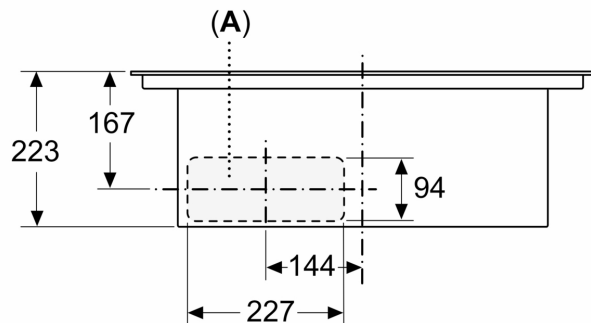
- A: Minimum distance from the hob cut-out to the wall
- B: Recessing depth
- C: The worktop into which the hob is installed must withstand loads of approx. 60kg; suitable substructures must be used if required.
- D: Cut-out in back panel required for pipework. Exact size and position can be taken from specific drawing.

Measurements in mm



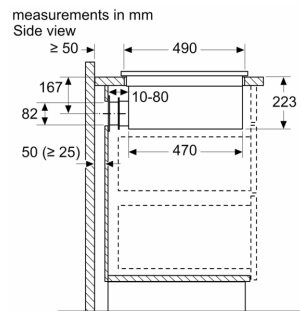
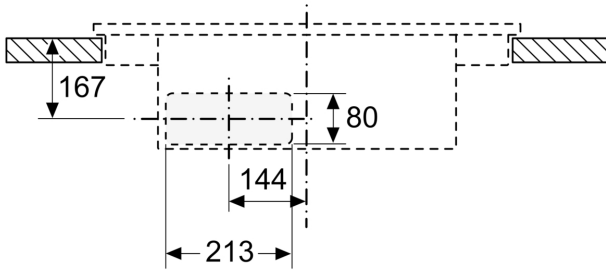
A: Adapter round-flat

measurements in mm
Front view



A: Connected directly at the rear

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



When installing directly against outer walls that are not insulated ($\mu \geq 0.5 \text{ W/m}^2\text{-}^\circ\text{C}$), we recommend using partially or fully ducted recirculation configurations.

measurements in mm
Front view

