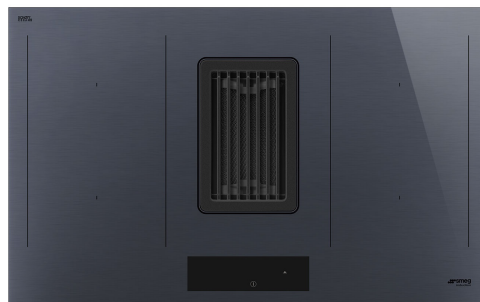


# HOB182DG

|                           |                                    |
|---------------------------|------------------------------------|
| <b>Product Family</b>     | Hob                                |
| <b>Built-in</b>           | Ultra-low profile or Fully Flushed |
| <b>Dimensions</b>         | 80 cm                              |
| <b>Power supply</b>       | Electric                           |
| <b>Type</b>               | Induction with integrated hood     |
| <b>Extraction</b>         | Expulsion                          |
| <b>Electronic control</b> | Yes                                |
| <b>EAN code</b>           | 8017709331856                      |



## Aesthetics



|                                |                                  |
|--------------------------------|----------------------------------|
| <b>Aesthetics</b>              | Linea                            |
| <b>Colour</b>                  | Neptune Grey                     |
| <b>Finishing</b>               | Glass                            |
| <b>Material</b>                | Glass                            |
| <b>Glass Type</b>              | Ceramic                          |
| <b>Glass edge</b>              | Straight edge                    |
| <b>Pan stands</b>              | Cast iron                        |
| <b>Type of control setting</b> | Touch control back-lighted White |
| <b>Slider</b>                  | Yes                              |
| <b>Slider</b>                  | Red                              |
| <b>Control knobs position</b>  | Front                            |
| <b>Serigraphy colour</b>       | Grey                             |

## Programs / Functions



|                                          |                      |
|------------------------------------------|----------------------|
| <b>Total no. of cook zones</b>           | 4                    |
| <b>No. of induction cook zones</b>       | 4                    |
| <b>Time-setting options</b>              | Automatic switch-off |
| <b>No. of cooking zones with booster</b> | 4                    |
| <b>No. of Flexible zones</b>             | 2                    |
| <b>Main on/off switch</b>                | Yes                  |
| <b>Power levels</b>                      | 9                    |
| <b>Auto-vent 2.0</b>                     | Yes                  |

## Options



|                                      |                    |                                            |                          |
|--------------------------------------|--------------------|--------------------------------------------|--------------------------|
| <b>Multizone Option</b>              | Yes                | <b>Residual time indicator</b>             | Yes                      |
| <b>Flexible Zone Type</b>            | MultiZone          | <b>Limited Power</b>                       | Yes advance              |
| <b>Standard cut out</b>              | 482-483x765-766 mm | <b>Consumption Mode</b>                    |                          |
| <b>Keep warm automatic function</b>  | Yes                | <b>Limited Power Consumption Mode in W</b> | 2800, 3500, 4500, 7400 W |
| <b>End cooking timer</b>             | 4                  | <b>Show Room Demo Option</b>               | Yes                      |
| <b>Pause option</b>                  | Yes                | <b>Control Lock / Child Safety</b>         | Yes                      |
| <b>Minute minder</b>                 | 1                  | <b>Cleaning option</b>                     | Yes                      |
| <b>End of cooking acoustic alarm</b> | Yes                | <b>Quick start</b>                         | Yes                      |
|                                      |                    | <b>Rapid level selection</b>               | Yes                      |

## Technical Features



|                                                                                      |     |                                               |     |
|--------------------------------------------------------------------------------------|-----|-----------------------------------------------|-----|
| <b>Front left - Induction - Multizone - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm</b> |     |                                               |     |
| <b>Rear left - Induction - multizone - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm</b>  |     |                                               |     |
| <b>Rear right - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm</b>                         |     |                                               |     |
| <b>Front right - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm</b>                        |     |                                               |     |
| <b>Multizone left - Booster 3.70 kW - 39.0x21.0 cm</b>                               |     |                                               |     |
| <b>Multizone right - Booster 3.70 kW - 39.0x21.0 cm</b>                              |     |                                               |     |
| <b>Automatic setting according to pan dimension</b>                                  | Yes | <b>Automatic switch off when overflow</b>     | Yes |
| <b>Automatic pan detection</b>                                                       | Yes | <b>Residual heat indicator</b>                | Yes |
| <b>Permanent Automatic Pot Detection with indication of the relative control</b>     | Yes | <b>Protection against accidental start up</b> | Yes |

## Accessories Included

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| <b>Other accessories</b> | Extraction and Filtering Kit inc tubes and Charcoal filter |
|--------------------------|------------------------------------------------------------|

## Electrical Connection

|                          |           |                                  |           |
|--------------------------|-----------|----------------------------------|-----------|
| <b>Nominal power (W)</b> | 7620 W    | <b>Type of electric cable</b>    | Universal |
| <b>Current</b>           | 33 A      | <b>Frequency (Hz)</b>            | 50/60 Hz  |
| <b>Voltage (V)</b>       | 220-240 V | <b>Power supply cable length</b> | 120 cm    |
| <b>Voltage 2 (V)</b>     | 380-415 V | <b>Terminal Box</b>              | 6 poles   |

## Controls (hood)

|                      |               |         |     |
|----------------------|---------------|---------|-----|
| Hood control setting | Touch control | Display | Yes |
| Led colour           | White         |         |     |

## Programs / Functions (hood)

|                 |          |                   |                                               |
|-----------------|----------|-------------------|-----------------------------------------------|
| No. of speeds   | 8        | Hood time setting | Delay                                         |
| Intensive speed | 2        | Other options     | Kit for Recirculation and Extraction included |
| Other functions | AUTOVENT |                   |                                               |

## Technical Features (Hood)

|                              |          |                              |                  |
|------------------------------|----------|------------------------------|------------------|
| Free outlet maximum capacity | 750 m³/h | Anti-grease filters          | Stainless steel  |
| Motor power                  | 220 W    | Charcoal filters included    | YES, regenerable |
| No. of filters               | 1        | Filter replacement indicator | Yes              |

## Performance / Energy Label (hood)

|                                          |           |                                                                                |          |
|------------------------------------------|-----------|--------------------------------------------------------------------------------|----------|
| Energy efficiency class (EEC)            | A++       | Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) | 51 dB(A) |
| Fluid Dynamic Efficiency (FDE)           | 37.60     | Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)  | 65 dB(A) |
| Fluid Dynamic Efficiency class (FDEC)    | A         | Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) | 72 dB(A) |
| Lighting Efficiency (LE)                 | 0.0 lux/W | Power Consumption in Off mode (Po)                                             | 0.49 W   |
| Lighting Efficiency Class (LEC)          | NA        | Time increase factor (F)                                                       | 0.6      |
| Grease Filtering Efficiency (GFE)        | 85.1 %    | Energy Efficiency Index per first cavity                                       | 32.8     |
| Grease Filtering Efficiency Class (GFEC) | B         | Measured air flow rate at best efficiency point (Qbep)                         | 328 m³/h |
| Air flow at minumum speed (Qmin)         | 245 m³/h  | Measured air pressure at best efficiency point (Qbep)                          | 540 Pa   |
| AIR FLOW AT MAXIMUM SPEED (QMAX)         | 505 m³/h  | Measured electric power input at best efficiency point (Wbep)                  | 131 W    |
| Air flow at boost speed (Qboost)         | 700 m³/h  | Sound power level at highest setting (Lwa)                                     | 65 dB(A) |

## Speed 1

|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 245 m³/h |
| Noise level IEC 60704-2-13 | 51 dB(A) |
| Pressure                   | 290 Pa   |
| Power                      | 35 W     |

## Speed 2

|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 285 m³/h |
| Noise level IEC 60704-2-13 | 55 dB(A) |
| Pressure                   | 370 Pa   |
| Power                      | 45 W     |

## Speed 3

|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 350 m³/h |
| Noise level IEC 60704-2-13 | 57 dB(A) |
| Pressure                   | 525 Pa   |
| Power                      | 65 W     |

## Speed 4

|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 380 m³/h |
| Noise level IEC 60704-2-13 | 59 dB(A) |
| Pressure                   | 530 Pa   |
| Power                      | 75 W     |

## Speed 5

|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 410 m³/h |
| Noise level IEC 60704-2-13 | 62 dB(A) |
| Pressure                   | 535 Pa   |
| Power                      | 85 W     |

## Speed 6

|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 445 m³/h |
| Noise level IEC 60704-2-13 | 63 dB(A) |
| Pressure                   | 540 Pa   |
| Power                      | 105 W    |

## Speed 7

|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 475 m³/h |
| Noise level IEC 60704-2-13 | 64 dB(A) |
| Pressure                   | 545 Pa   |
| Power                      | 115 W    |

## Speed 8

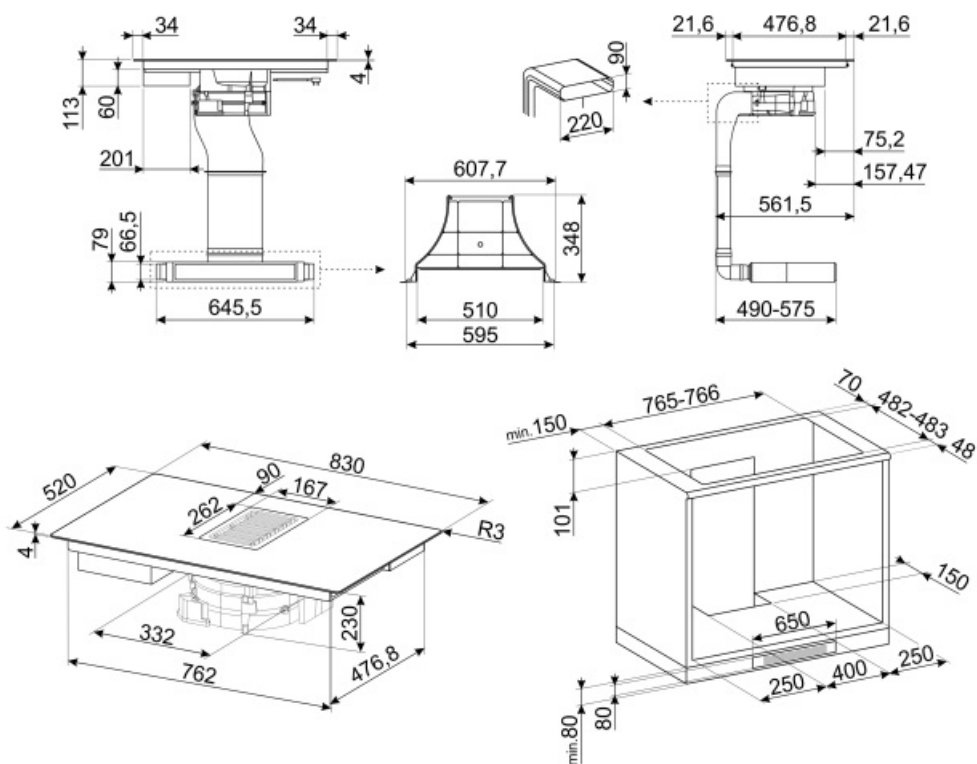
|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 505 m³/h |
| Noise level IEC 60704-2-13 | 65 dB(A) |
| Pressure                   | 550 Pa   |
| Power                      | 130 W    |

## Intensive speed

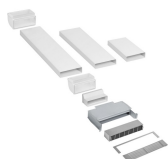
|                             |          |
|-----------------------------|----------|
| Extraction rate (IEC 61591) | 550 m³/h |
| Noise level IEC 60704-2-13  | 66 dB(A) |
| Pressure                    | 555 Pa   |
| Power                       | 140 W    |

## Intensive Speed 2

|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 700 m³/h |
| Noise level IEC 60704-2-13 | 72 dB(A) |
| Pressure                   | 560 Pa   |
| Power                      | 220 W    |



## Not included accessories



### KITF6HOB D

Recirculating kit for Hobd: tubes + regenerable anti-odor filter + grid in stainless steel with magnetics fix (easy to remove) that fit in a plinth of min. 6 cm



### CON60H

Flat duct connector for tubes 220\*60 mm. It helps to connect more tubes of the kit KITEHOB D4



### GRI60H

Rectangular Louvred grille, external size 246\*80 mm and internal 226\*60\*50 mm



### KITEHOB D4

Filtering kit (lateral outlet) optional for Hobd: tube 1,5 mt and curve



### FLTHOB D

Ceramic Anti Odour Filter regenerable as spare part suitable for Recirculating kit (accessory KITF6HOB D) of the hob with integrated hood models HOBD682D and HOBD682R



### RED60H

Reducer from 90 to 60 mm



### TPK

Stainless steel grill plate to cook Teppanyaki dishes



### FLTHOB D4

Charcoal Anti Odour Filter regenerable as spare part suitable for HOBD482D

## Symbols glossary

|                                                                                    |                                                                                                                                                                                                                              |                                                                                     |                                                                                                                                                    |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|    | Power booster: option allows the zone to work at full power when very intense cooking is necessary.                                                                                                                          |    | Heavy duty cast iron pan stands: for maximum stability and strength.                                                                               |
|    | Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.                                                                                                           |    | The slider control panel allows you to adjust the power simply by passing your finger across the touch device.                                     |
|    | Keep warm function: Keep warm function keeps the cooked food heated. In this mode the heating zone operates at a minimum capacity for 120 minutes and then turns off automatically.                                          |    | Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility                           |
|    | Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.                                                                                                            |    | PAUSE_72dpi                                                                                                                                        |
|    | Quick selection, with one touch cooking begins at the highest level, then automatically reduces after time. Ideal for dishes that require quick boiling and then continued cooking without constant control (eg beef broth). |    | Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached. |
|  | Indication of residual heat: After the glass ceramic hob is switched off the residual heat indicator shows which of the heating zones still remains hot. When the temperature drops below 60 ° C, the indicator goes out.    |  | Time elapsed: shows how long the cooking zone has been in use.                                                                                     |
|  | Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.                                                                                                                                   |  | ...                                                                                                                                                |
|  | ...                                                                                                                                                                                                                          |  | ...                                                                                                                                                |
|  | Evolution Slider totally Back-lighted ghost effect                                                                                                                                                                           |                                                                                     |                                                                                                                                                    |