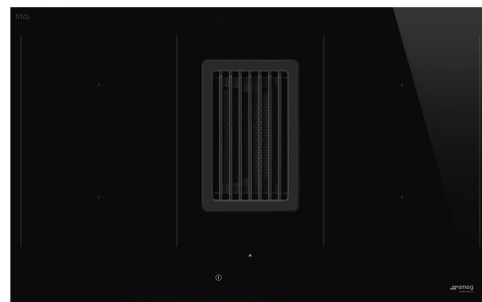


# HOB482D

|                                |                                    |
|--------------------------------|------------------------------------|
| Product Family                 | Hob                                |
| Built-in type                  | Ultra-low profile or Fully Flushed |
| Dimensions                     | 80 cm                              |
| Power supply                   | Electric                           |
| Type                           | Induction with integrated hood     |
| Extraction                     | Extraction                         |
| Electronic control             | Yes                                |
| EAN code                       | 8017709288631                      |
| Energy efficiency class ( EEC) | A++                                |



## Aesthetics



|                         |                     |
|-------------------------|---------------------|
| Aesthetic               | Universale          |
| Colour                  | Black               |
| Finishing               | Glass               |
| Material                | Glass               |
| Glass type              | Ceramic             |
| Glass edge              | Straight edge       |
| Pan stands              | Cast iron           |
| Type of control setting | Compact Slider Plus |
| Slider                  | Yes                 |
| LED colours             | Red                 |
| Control knob position   | Front               |
| Serigraphy colour       | Grey                |

## Program / Functions



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

## Options



|                                     |                    |                                            |                          |
|-------------------------------------|--------------------|--------------------------------------------|--------------------------|
| <b>Multizone Option</b>             | Yes                | <b>Residual time indicator</b>             | Yes                      |
| <b>Flexible Zone Type</b>           | MultiZone          | <b>Limited Power</b>                       | Si Advance               |
| <b>Worktop 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>Showroom 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 alarm</b>         | Yes                | <b>Quick start</b>                         | Yes                      |
|                                     |                    | <b>Rapid level selection</b>               | Yes                      |

## Technical Features



|                                                                                  |     |                                               |     |
|----------------------------------------------------------------------------------|-----|-----------------------------------------------|-----|
| Front-left - Induction - Multizone - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm    |     |                                               |     |
| Rear-left - Induction - Multizone - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm     |     |                                               |     |
| Rear-right - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm                            |     |                                               |     |
| Front-right - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm                           |     |                                               |     |
| Multizone left - Booster 3.70 kW - 39.0x21.0 cm                                  |     |                                               |     |
| Multizone right - Booster 3.70 kW - 39.0x21.0 cm                                 |     |                                               |     |
| <b>Automatic setting according to pan dimension</b>                              | Yes | <b>Automatic switch off when overflow</b>     | Yes |
| <b>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 (tubes and Charcoal filter) included |
|--------------------------|---------------------------------------------------------------|

## Electrical Connection

|                                         |             |                                        |                              |
|-----------------------------------------|-------------|----------------------------------------|------------------------------|
| <b>Plug</b>                             | Not present | <b>Type of electric cable supplied</b> | Yes, Single and Double phase |
| <b>Electrical connection rating (W)</b> | 7620 W      | <b>Frequency (Hz)</b>                  | 50/60 Hz                     |
| <b>Current</b>                          | 33 A        | <b>Power supply cable length</b>       | 120 cm                       |
| <b>Voltage (V)</b>                      | 220-240 V   |                                        |                              |
| <b>Voltage 2 (V)</b>                    | 380-415 V   | <b>Terminal box</b>                    | 6 poles                      |

## Controls (hood)

|                      |                  |         |     |
|----------------------|------------------|---------|-----|
| Hood control setting | Touch Capacitive | Display | Yes |
| Led color            | Rosso            |         |     |

## Programs / Functions (hood)

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

## Technical Features (Hood)

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

## Performance / Energy Label (hood)

|                                          |           |                                                                                |          |
|------------------------------------------|-----------|--------------------------------------------------------------------------------|----------|
| Fluid Dynamic Efficiency (FDE)           | 37,60     | Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) | 51 dBA   |
| Fluid Dynamic Efficiency class (FDEC)    | A         | Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)  | 65 dBA   |
| Lighting Efficiency (LE)                 | 0,0 lux/W | Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) | 72 dBA   |
| Lighting Efficiency Class (LEC)          | NA        | Time increase factor (F)                                                       | 0,6      |
| Grease Filtering Efficiency (GFE)        | 85,1 %    | Energy Efficiency Index                                                        | 32,8     |
| Grease Filtering Efficiency Class (GFEC) | B         | Measured air flow rate at best efficiency point (Qbep)                         | 328 m³/h |
| Air flow at mininum speed (Qmin)         | 245 m³/h  | Measured air pressure at best efficiency point (Pbep)                          | 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 dBA   |

## Speed 1

|                            |                       |
|----------------------------|-----------------------|
| Extraction rate IEC 61591  | 245 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13 | 51 dBA                |
| Pressure                   | 290 Pa                |
| Power                      | 35 W                  |

## Speed 2

|                            |                       |
|----------------------------|-----------------------|
| Extraction rate IEC 61591  | 285 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13 | 55 dBA                |
| Pressure                   | 370 Pa                |
| Power                      | 45 W                  |

## Speed 3

|                            |                       |
|----------------------------|-----------------------|
| Extraction rate IEC 61591  | 350 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13 | 57 dBA                |
| Pressure                   | 525 Pa                |
| Power                      | 65 W                  |

## Speed 4

|                            |                       |
|----------------------------|-----------------------|
| Extraction rate IEC 61591  | 380 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13 | 59 dBA                |
| Pressure                   | 530 Pa                |
| Power                      | 75 W                  |

## Speed 5

|                            |                       |
|----------------------------|-----------------------|
| Extraction rate IEC 61591  | 410 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13 | 62 dBA                |
| Pressure                   | 535 Pa                |
| Power                      | 85 W                  |

## Speed 6

|                            |                       |
|----------------------------|-----------------------|
| Extraction rate IEC 61591  | 445 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13 | 63 dBA                |
| Pressure                   | 540 Pa                |
| Power                      | 105 W                 |

## Speed 7

|                            |                       |
|----------------------------|-----------------------|
| Extraction rate IEC 61591  | 475 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13 | 64 dBA                |
| Pressure                   | 545 Pa                |
| Power                      | 115 W                 |

## Speed 8

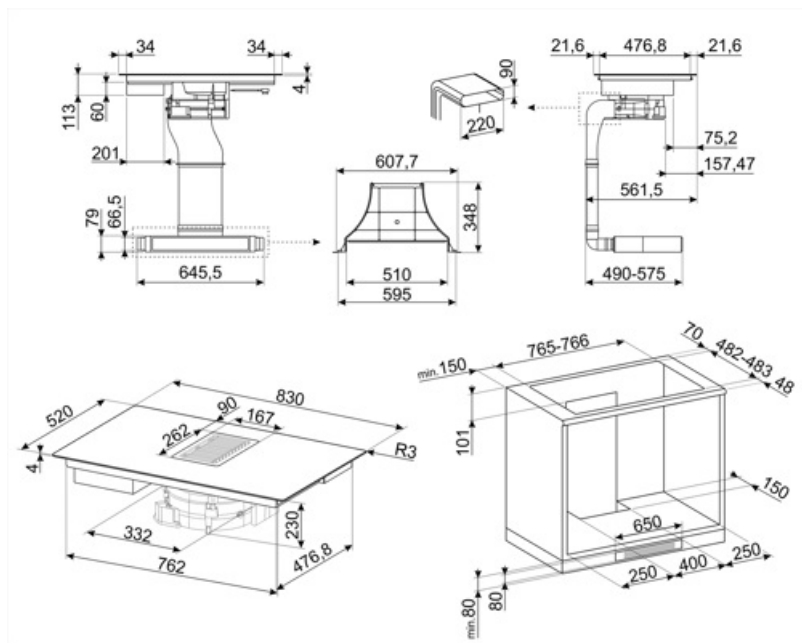
|                            |                       |
|----------------------------|-----------------------|
| Extraction rate IEC 61591  | 505 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13 | 65 dBA                |
| Pressure                   | 550 Pa                |
| Power                      | 130 W                 |

## Intensive speed

|                             |                       |
|-----------------------------|-----------------------|
| Extraction rate (IEC 61591) | 550 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13  | 66 dBA                |
| Pressure                    | 555 Pa                |
| Power                       | 140 W                 |

## Intensive Speed 2

|                            |                       |
|----------------------------|-----------------------|
| Extraction rate IEC 61591  | 700 m <sup>3</sup> /h |
| Noise level IEC 60704-2-13 | 72 dBA                |
| Pressure                   | 560 Pa                |
| Power                      | 220 W                 |



## Compatible Accessories



### CON60H

Flat duct connector for tubes 220\*60 mm. It help to connect more tubes of the kit KITEHOBD4



### FLTHOBD4

Charcoal Anti Odour Filter regenerable as spare part suitable for HOBD482D and HOBD182DG. Regenerable filter up to 5 times by washing it in dishwasher and drying into oven at max temperature of 70° for max 2 hours.



### KITEHOBD4

Filtering kit (lateral outlet) optional for Hobd: tube 1,5 mt and curve, high 60 mm



### RED60H

Reducer from 90 to 60 mm suitable for rectangular tube of 220 mm. Size: 220x90x92 mm



### FLTHOBD

Ceramic Anti Odour Filter regenerable as spare part suitable only for Recirculating kit (accessory KITF6HOBD) of the hob with integrated hood models. The anti-odor filter can be regenerated every 3 or 4 months depending on use and up to a maximum of 10 times, by placing it in the oven at 250° for an hour.



### GRI60H

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



### KITF6HOBD

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. The ceramic filter can be regenerate up to 10 times by putting it inside the oven at 250° for 1 hour.



### TPK

Stainless steel grill plate to cook Teppanyaki dishes

## 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.                                                                                                                                  |
|    | This function allows you to keep cooked food warm without burner it                                                                                                                                                          |    | 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.                                                                                                            |    | All cooking zones can be reduced to the minimum power level, so the hob can be left unattended for a short period without food overcooking or burning. Then just press again this function, the previously set power levels can be reactivated. |
|    | 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.                                                                                                                                   |  | Permanent auto pot detection                                                                                                                                                                                                                    |
|  | Connection between hob and hood                                                                                                                                                                                              |  | Possibility to set the maximum power absorption of the hob                                                                                                                                                                                      |
|  | Compact Slider back-lighted ghost effect                                                                                                                                                                                     |                                                                                     |                                                                                                                                                                                                                                                 |

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## Benefit (TT)

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### **Induction hobs**

Fast cooking and precise temperature control

### **Glass**

Brightness and elegance in the kitchen: the acid-etched glass gives the surface a refined, modern look that enhances the space.

### **Ceramic**

Stability and design even up to 700°C: the cooktop material resists high temperatures without deforming, maintaining aesthetics and functionality even with intensive use.

### **Cast iron**

Solid and sturdy, easy to clean and maintain every day, thanks to the cast-iron pan supports—an emblem of long-lasting efficiency and durability.

Immediate access to functions via touch display, for simple and intuitive control

### **Control knob position frontal**

Instant and intuitive control thanks to front controls, easily accessible for practical use.

### **Keep Warm function**

Dishes always served at the right temperature, even after cooking, thanks to the Keep Warm function

Nine power levels and Boost function for optimal cooking performance

### **MultiZone**

Large surface created by joining two contiguous zones, perfect for large dishes

In addition to their sleek aesthetics and contemporary design, Smeg induction hobs are equipped with innovative technologies. The Multizone function guarantees maximum flexibility in the use of the hob and endless cooking possibilities, expanding the cooking area to suit the shape and size of different pans

### **Anti-grease filters**

Easy cleaning thanks to durable stainless steel grease filters

### **Permanent Automatic Pot Detection with indication of the relative control**

Automatic activation of the correct cooking zone with Autopot Detection, recognizing the pot without user intervention

### **Auto-vent 2.0**

Cooktop and hood connected via Bluetooth for synchronized and automatic operation

Greater comfort even after cooking: the Delay function automatically turns off the hood after the set time, removing odors and humidity