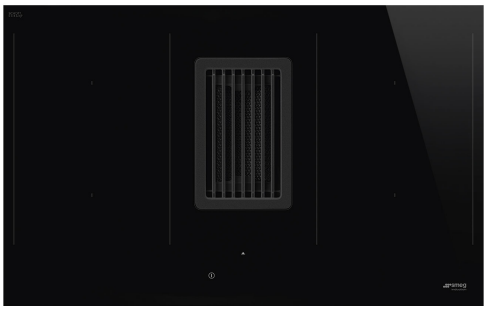
# HOBD482D

| | |
|---|---|
| **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 efficicency 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 |
| **Logo** | Silk screen |
| **Serigraphy colour** | Grey |

## Program / Functions

| | |
|---|---|
| **No. of induction cook zones** | 4 |
| **Time-setting options** | Automatic switch-off |
| **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



| | |
|---|---|
| **Multizone Option** | Yes |
| **Flexible Zone Type** | MultiZone |
| **Worktop Cut-Out** | 482-483x765-766 mm |
| **Keep warm automatic function** | Yes |
| **End cooking timer** | 4 |
| **Pause option** | Yes |
| **Minute minder** | 1 |
| **End of cooking alarm** | Yes |
| **Residual time indicator** | Yes |
| **Limited Power Consumption Mode** | Si Advance |
| **Limited Power Consumption Mode in W** | 2800, 3500, 4500, 7400 W |
| **Showroom Demo Option** | Yes |
| **Control Lock / Child Safety** | Yes |
| **Cleaning option** | Yes |
| **Quick start** | Yes |
| **Rapid level selection** | 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

| | |
|---|---|
| **Automatic setting according to pan dimension** | Yes |
| **pan detection** | Yes |
| **Permanent Automatic Pot Detection with indication of the relative control** | Yes |
| **Automatic switch off when overflow** | Yes |
| **Residual heat indicator** | Yes |
| **Protection against accidental start up** | Yes |

## Accessories included

| | |
|---|---|
| **Other accessories** | Extraction and Filtering (tubes and Charcoal filter) included |

## Electrical Connection

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

## 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 |
| | | **Charcoal filters included** | YES, regenerable |
| **Motor power** | 220 W | **Filter replacement indicator** | Yes |
| **No. of filters** | 1 | | |

## Performance / Energy Label (hood)

| | | | |
|---|---|---|---|
| **Fluid Dynamic Efficiency (FDE)** | 37,60 | **Airbourne acouistical 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 minumum 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 m³/h |
| **Noise level IEC 60704-2-13** | 51 dBA |
| **Pressure** | 290 Pa |
| **Power** | 35 W |

## Speed 2

| | |
|---|---|
| **Extraction rate IEC 61591** | 285 m³/h |
| **Noise level IEC 60704-2-13** | 55 dBA |
| **Pressure** | 370 Pa |
| **Power** | 45 W |

## Speed 3

| | |
|---|---|
| **Extraction rate IEC 61591** | 350 m³/h |
| **Noise level IEC 60704-2-13** | 57 dBA |
| **Pressure** | 525 Pa |
| **Power** | 65 W |

## Speed 4

| | |
|---|---|
| **Extraction rate IEC 61591** | 380 m³/h |
| **Noise level IEC 60704-2-13** | 59 dBA |
| **Pressure** | 530 Pa |
| **Power** | 75 W |

## Speed 5

| | |
|---|---|
| **Extraction rate IEC 61591** | 410 m³/h |
| **Noise level IEC 60704-2-13** | 62 dBA |
| **Pressure** | 535 Pa |
| **Power** | 85 W |

## Speed 6

| | |
|---|---|
| **Extraction rate IEC 61591** | 445 m³/h |
| **Noise level IEC 60704-2-13** | 63 dBA |
| **Pressure** | 540 Pa |
| **Power** | 105 W |

## Speed 7

| | |
|---|---|
| **Extraction rate IEC 61591** | 475 m³/h |
| **Noise level IEC 60704-2-13** | 64 dBA |
| **Pressure** | 545 Pa |
| **Power** | 115 W |

## Speed 8

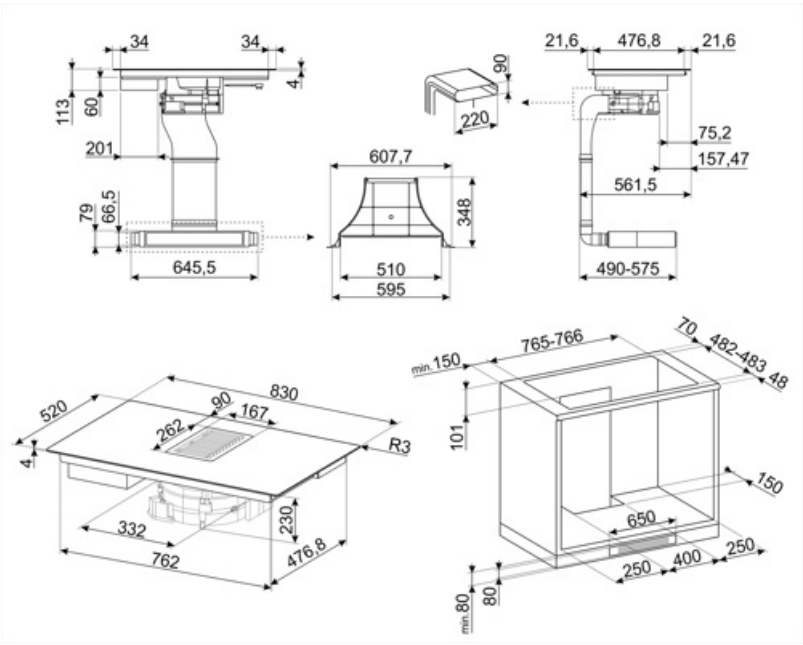
| | |
|---|---|
| **Extraction rate IEC 61591** | 505 m³/h |
| **Noise level IEC 60704-2-13** | 65 dBA |
| **Pressure** | 550 Pa |
| **Power** | 130 W |

## Intensive speed

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

## Intensive Speed 2

| | |
|---|---|
| **Extraction rate IEC 61591** | 700 m³/h |
| **Noise level IEC 60704-2-13** | 72 dBA |
| **Pressure** | 560 Pa |
| **Power** | 220 W |


34
34
4
113
60
201
79
66,5
645,5
607,7
348
510
595
90
220
21,6
476,8
21,6
75,2
157,47
561,5
490-575
520
90
830
167
262
R3
4
332
230
762
476,8
min.150
765-766
70
482-483
48
101
150
650
250
400
250
min.80
80

## Compatible Accessories



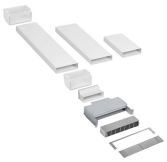
**CON60H**

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



**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.



**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

## Symbols glossary



Permanent auto pot detection



Power booster: option allows the zone to work at full power when very intense cooking is necessary.



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.



Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility



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).



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.



Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.



Connection between hob and hood



Heavy duty cast iron pan stands: for maximum stability and strength.




Compact Slider back-lighted ghost effect



This function allows you to keep cooked food warm without burner it



Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.




Possibility to set the maximum power absorbion of the hob.



Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.



Time elapsed: shows how long the cooking zone has been in use.