

# HOBD182DG

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 8017709331856

Energy efficieency class (EEC) A++



### **Aesthetics**







Aesthetic Linea

**Colour** Neptune Grey

Finishing Glass
Material Glass
Glass type Ceramic
Glass edge Straight edge
Pan stands Cast iron
Type of control setting EVO Slider

SliderYesLED coloursWhiteControl knob positionFrontSerigraphy colourGrey

## **Programme / Functions**





Total no. of cook zones 4

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



## **Options**

















Multizone Option Flexible Zone Type

MultiZone 482-483x765-766 mm

Worktop Cut-Out Keep warm automatic

Yes

Yes

function

End cooking timer 4
Pause option Yes
Minute minder 1
End of cooking alarm Yes

Ras

Residual time indicator Yes
Limited Power Si Advance

Consumption Mode

Limited Power 2800, 3500, 4500, 7400 W

Consumption Mode in W

Showroom Demo Option Yes Control Lock / Child Yes

Safety

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

Yes

dimension

pan detection Yes, min 9 cm

Permanent Automatic Yes
Pot Detection with
indication of the relative

control

Automatic switch off

when overflow Residual heat indicator

Protection against accidental start up

Yes

Yes Yes

## **Accessories Included**

Other accessories

Extraction and Filtering (tubes and Charcoal filter)

included

### **Electrical Connection**

**Electrical connection** 

7620 W

Type of electric cable installed

Universal

rating (W) Current

Voltage (V)

Voltage 2 (V)

33 A 220-240 V 380-415 V

Frequency (Hz)
Power supply cable

50/60 Hz 120 cm

length

Terminal box 6 poles



## Controls (hood)

Hood control setting

Bianco

8

Touch control

Display

Yes

## Programs / Functions (hood)

Led color

No. of speeds

2 Intensive speed

**AUTOVENT** Other functions

Hood time setting

Delay

Other options Kit for Recirculation and

Extraction included

Auto-Vent Yes

## Technical Features (Hood)

Free outlet maximum

750 m<sup>3</sup>/h

capacity

Motor power 220 W 1

No. of filters

Anti-grease filters Inox

Charcoal filters included YES, regenerable

Filter replacement

indicator

Yes

## Performance / Energy Label (hood)

Fluid Dynamic Efficiency 37,60

(FDE)

Fluid Dynamic Efficiency A

class (FDEC)

Lighting Efficiency (LE) 0,0 lux/W

Lighting Efficiency Class NA

(LEC)

**Grease Filtering** 85.1 %

Efficiency (GFE)

**Grease Filtering** 

**Efficiency Class (GFEC)** 

Air flow at minumum 245 m<sup>3</sup>/h

speed (Qmin)

Air flow at maximum 505 m<sup>3</sup>/h

speed (Qmax)

Air flow at boost speed 700 m<sup>3</sup>/h

(Qboost)

Airbourne acouistical A- 51 dB(A)

weighted sound Power **Emission at minimum** 

speed (SPEmin)

Airborne acoustical A-65 dB(A) weighted sound Power

**Emission at maximum** speed (SPEmax)

Airbourne acoustical A- 72 dB(A)

weighted sound power emission at boost speed

(SPEboost)

**Power Consumption in** 

Off mode (Po)

Time increase factor (F) 0,6 **Energy Efficiency Index** 32.8

Measured air flow rate at best efficiency point

(Qbep)

Measured air pressure at best efficiency point

(Pbep)

Measured electric power input at best efficiency point (Wbep)

Sound power level at highest setting (Lwa)

540 Pa

328 m<sup>3</sup>/h

0.49 W

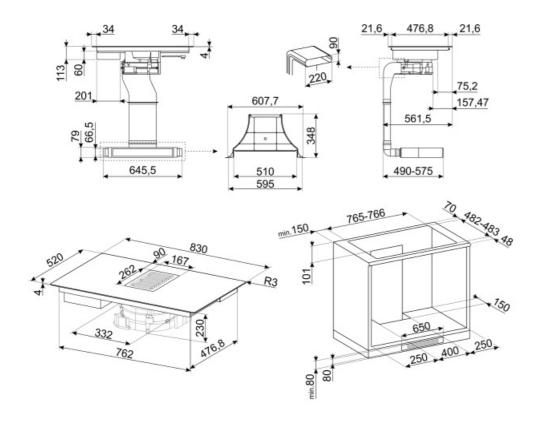
131 W

65 dB(A)



Speed 1		Speed 2	
Extraction rate IEC 61591	245 m³/h	Extraction rate IEC 61591	285 m³/h
Noise level IEC 60704- 2-13	51 dB(A)	Noise level IEC 60704- 2-13	55 dB(A)
Pressure	290 Pa	Pressure	370 Pa
Power	35 W	Power	45 W
Speed 3		Speed 4	
Extraction rate IEC 61591	350 m³/h	Extraction rate IEC 61591	380 m³/h
Noise level IEC 60704- 2-13	57 dB(A)	Noise level IEC 60704- 2-13	59 dB(A)
Pressure	525 Pa	Pressure	530 Pa
Power	65 W	Power	75 W
Speed 5		Speed 6	
Extraction rate IEC 61591	410 m³/h	Extraction rate IEC 61591	445 m³/h
Noise level IEC 60704- 2-13	62 dB(A)	Noise level IEC 60704- 2-13	63 dB(A)
Pressure	535 Pa	Pressure	540 Pa
Power	85 W	Power	105 W
Speed 7		Speed 8	
Extraction rate IEC 61591	475 m³/h	Extraction rate IEC 61591	505 m³/h
Noise level IEC 60704- 2-13	64 dB(A)	Noise level IEC 60704- 2-13	65 dB(A)
Pressure	545 Pa	Pressure	550 Pa
Power	115 W	Power	130 W
Intensive speed		Intensive Speed 2	2
Extraction rate (IEC 61591)	550 m³/h	Extraction rate IEC 61591	700 m³/h
Noise level IEC 60704- 2-13	66 dB(A)	Noise level IEC 60704- 2-13	72 dB(A)
Pressure	555 Pa	Pressure	560 Pa
Power	140 W	Power	220 W







### Not included accessories



### 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



#### **FLTHOBD**

Ceramic Anti Odour Filter regenerable as spare part suitable 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.





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



#### RED60H

Reducer from 90 to 60 mm



### GRI60H

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



#### TPK

Stainless steel grill plate to cook Teppanyaki dishes



#### KITEHOBD4

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



#### FLTHOBD4

Charcoal Anti Odour Filter regenerable as spare part suitable for HOBD482D





## Symbols glossary (TT)

O)	
----	--

Permanent auto pot detection



Connection between hob and hood



A smart infrared system, which allows a hood and hob with this feature to work together.



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.



Evolution Slider totally Back-lighted ghost effect



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.



Min diameter pot detection of 9 cm



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.



Possibility to set the maximum power absorbion of the hob



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.