

# HOBD682D1

Product Family Hob

Built-in Ultra-low profile or Fully Flushed

Dimensions 80 cm
Power supply Electric

Type Induction with integrated hood

Extraction Expulsion Electronic control Yes

EAN code 8017709298685

Energy efficiency class (EEC) A+++



### **Aesthetics**







**Aesthetics** Universal Colour Black Glass **Finishing** Material Glass Glass Type Ceramic Glass edge Straight edge Pan stands Cast iron Type of control setting Multi Slider Slider Yes

Control knobs position Front
Serigraphy colour Grey

# **Programs / Functions**





Total no. of cook zones 2

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

## **Options**





















**Multizone Option** Flexible Zone Type Standard cut out

Simmering Function Keep warm automatic

function

Melting/Low temperature cooking

function

End cooking timer

Yes Multi7one

482-483x765-766 mm

Yes

Yes

Pause option Yes Minute minder 1 End of cooking acoustic Yes

alarm

Residual time indicator Yes Control Lock / Child Yes

Safety

Quick start Yes Rapid level selection Yes

### **Technical Features**







Left - Induction - Multizone - 2.10 kW - Booster 3.70 kW - 23.0x21.0 cm Right - Induction - multizone - 2.10 kW - Booster 3.70 kW - 23.0x21.0 cm

2.10 kW - Booster 3.70 kW - 23.0x21.0 cm 2.10 kW - Booster 3.70 kW - 23.0x21.0 cm Multizone left - Booster 3.70 kW - 46.0x21.0 cm Multizone right - Booster 3.70 kW - 46.0x21.0 cm

Yes

Yes

**Automatic** setting according to pan

dimension

Automatic pan detection

**Permanent Automatic** Yes Pot Detection with indication of the relative

control

Automatic switch off

accidental start up

when overflow Residual heat indicator Yes Yes **Protection against** 

Yes

## **Electrical Connection**

Nominal power (W) 7620 W Current 33 A Voltage (V) 220-240 V Voltage 2 (V) 380-415 V

Type of electric cable Frequency (Hz) Power supply cable length

Universal 50/60 Hz 120 cm

Terminal Box 6 poles

## Controls (hood)

Hood control setting Led colour

**Touch Capacitive** 

White

Display

Yes

# **Programs / Functions (hood)**

No. of speeds

8

Other functions

**AUTOVENT** 



Intensive speed

2

### **Technical Features (Hood)**

Free outlet maximum

capacity

750 m³/h

Motor power 220 W No. of filters 1 Anti-grease filters Filter replacement

indicator

Aluminium

65 dB(A)

Yes

## Performance / Energy Label (hood)

Fluid Dynamic Efficiency 40.30

(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 B Efficiency Class (GFEC)

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

speed (Qmin)

AIR FLOW AT 505 m<sup>3</sup>/h

MAXIMUM 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 Aweighted sound Power

Emission at maximum speed (SPEmax)

Airbourne acoustical A- 72 dB(A) weighted sound power

emission at boost speed (SPEboost)

Power Consumption in 0.49 W

Off mode (Po)

Time increase factor (F) 0.5 Energy Efficiency Index 27.5

per first cavity

Measured air flow rate at best efficiency point

(Qbep)

Measured air pressure

at best efficiency point

(Qbep)

Measured electric power input at best efficiency point (Wbep)

Sound power level at highest setting (Lwa)

136 W

549 Pa

359 m<sup>3</sup>/h

65 dB(A)

## **Electrical Connections (hood)**

Frequenza cappa 50-60 Hz

## Speed 1

61591

**Extraction rate IEC** 

Noise level IEC 60704-

# 245 m³/h

E4 ID(A)

51 dB(A)

2-13

 Pressure
 290 Pα

 Power
 35 W

## Speed 2

Extraction rate IEC

285 m<sup>3</sup>/h

61591

Noise level IEC 60704-2-13 55 dB(A)

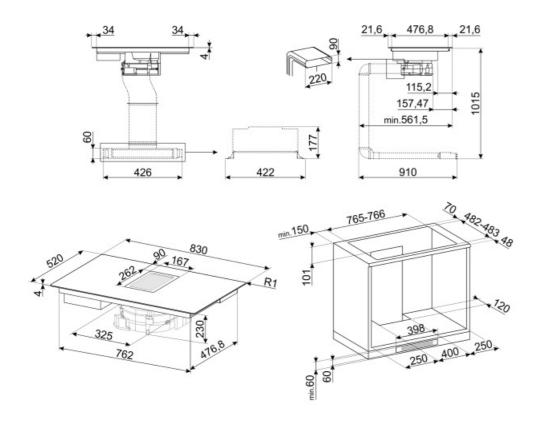
2-13

Pressure 370 Pa 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	60 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	
Speed 7  Extraction rate IEC 61591	475 m³/h	Speed 8  Extraction rate IEC 61591	505 m³/h
Extraction rate IEC	475 m³/h 64 dB(A)	Extraction rate IEC	505 m³/h 65 dB(A)
Extraction rate IEC 61591 Noise level IEC 60704-	•	Extraction rate IEC 61591 Noise level IEC 60704-	•
Extraction rate IEC 61591 Noise level IEC 60704- 2-13	64 dB(A)	Extraction rate IEC 61591 Noise level IEC 60704- 2-13	65 dB(A)
Extraction rate IEC 61591 Noise level IEC 60704- 2-13 Pressure	64 dB(A) 545 Pa	Extraction rate IEC 61591 Noise level IEC 60704- 2-13 Pressure	65 dB(A) 550 Pa 125 W
Extraction rate IEC 61591 Noise level IEC 60704- 2-13 Pressure Power	64 dB(A) 545 Pa	Extraction rate IEC 61591 Noise level IEC 60704- 2-13 Pressure Power	65 dB(A) 550 Pa 125 W
Extraction rate IEC 61591 Noise level IEC 60704-2-13 Pressure Power  Intensive speed  Extraction rate (IEC	64 dB(A) 545 Pa 115 W	Extraction rate IEC 61591 Noise level IEC 60704-2-13 Pressure Power  Intensive Speed 2  Extraction rate IEC	65 dB(A) 550 Pa 125 W
Extraction rate IEC 61591 Noise level IEC 60704-2-13 Pressure Power  Intensive speed  Extraction rate (IEC 61591) Noise level IEC 60704-	64 dB(A) 545 Pa 115 W 550 m³/h	Extraction rate IEC 61591 Noise level IEC 60704-2-13 Pressure Power  Intensive Speed 2  Extraction rate IEC 61591 Noise level IEC 60704-	65 dB(A) 550 Pa 125 W  700 m³/h







# 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 HOBD682D and HOBD682R





Flat duct connector for tubes 220\*60 mm. It helps 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



### **KITEHOBD**

Exhaust kit optional for Hobd: tubes for installation in exhaust mode



## Symbols glossary



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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.



Premium individual Slider control for each zone



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.



Melting function, suitable for slowly melting delicate foods such as chocolate or butter.



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.



Simmering function: ideal for long-cooking recipes, preventing food from boiling over or sticking to the pan.



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.