

# **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 Yes

SliderYesControl knobs positionFrontSerigraphy colourGrey

## **Programs / 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

Power levels

Auto-Vent 2.0

Total no. of cook zones

Yes

2



### **Options**



















Flexible Zone Type Standard cut out

Simmering Function Keep warm automatic

function

Melting/Low

temperature cooking

function

End cooking timer

Yes

MultiZone

482-483x765-766 mm

Yes 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

when overflow

Residual heat indicator Yes **Protection against** Yes

accidental start up

### **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 supplied

Frequency (Hz) Power supply cable

length

**Terminal Box** 

Yes, Single and Double

phase 50/60 Hz 120 cm

Yes

6 poles

## Controls (hood)

**Hood control setting** Led colour

**Touch Capacitive** White

Display

Yes



## Programs / Functions (hood)

**Delay function** Intensive speed Yes

No. of speeds 8 Other functions **AUTOVENT** 

**Technical Features (Hood)** 

Free outlet maximum 750 m<sup>3</sup>/h Aluminium Anti-grease filters Filter replacement Yes

capacity 220 W Motor power

indicator No. of filters 1

Performance / Energy Label (hood)

Fluid Dynamic Efficiency 40,30 Airborne acoustical A-65 dBA (FDE) weighted sound Power

Emission at maximum Fluid Dynamic Efficiency A

speed (SPEmax) class (FDEC)

Airbourne acoustical A- 72 dBA Lighting Efficiency (LE) 0,0 lux/W weighted sound power Lighting Efficiency Class NA

emission at boost speed (LEC)

(SPEboost) **Grease Filtering** 85,1 %

**Power Consumption in** 0.49 W Efficiency (GFE) Off mode (Po) **Grease Filtering** В

Time increase factor (F) 0,5 Efficiency Class (GFEC) **Energy Efficiency Index** 

Air flow at minumum 245 m<sup>3</sup>/h per first cavity speed (Qmin)

Measured air flow rate 359 m<sup>3</sup>/h **AIR FLOW AT** 505 m<sup>3</sup>/h at best efficiency point

(Qbep) (QMAX) Measured air pressure 549 Pa 700 m<sup>3</sup>/h

Air flow at boost speed at best efficiency point (Qboost)

(Qbep) Airbourne acouistical A- 51 dBA Measured electric 136 W weighted sound Power power input at best

efficiency point (Wbep) speed (SPEmin) Sound power level at 65 dBA highest setting (Lwa)

**Electrical Connections (hood)** 

50-60 Hz **Hood frequency** 

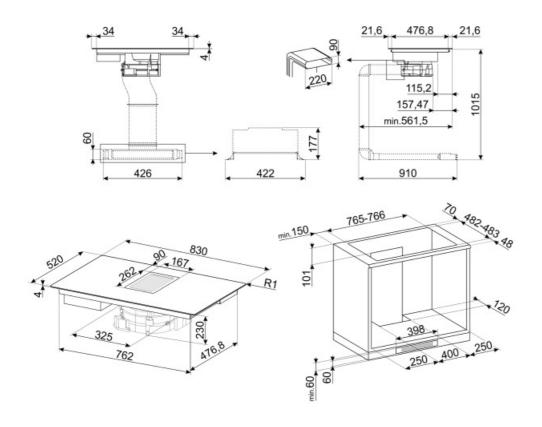
**MAXIMUM SPEED** 

**Emission at minimum** 



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 dBA	Noise level IEC 60704- 2-13	55 dBA
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 dBA	Noise level IEC 60704- 2-13	59 dBA
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 dBA	Noise level IEC 60704- 2-13	63 dBA
Pressure	535 Pa	Pressure	540 Pa
Power	85 W	Power	105 W
Speed 7		Speed 8	
- <b>-</b>			
Extraction rate IEC 61591	475 m³/h	Extraction rate IEC 61591	505 m³/h
Noise level IEC 60704- 2-13	64 dBA	Noise level IEC 60704- 2-13	65 dBA
Pressure	545 Pa	Pressure	550 Pa
Power	115 W	Power	125 W
Intensive speed		Intensive Speed 2	
Extraction rate (IEC 61591)	550 m³/h	Extraction rate IEC 61591	700 m³/h
Noise level IEC 60704- 2-13	66 dBA	Noise level IEC 60704- 2-13	72 dBA
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 HOBD682D and HOBD682R



#### CON60H

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 suitable for rectangular tube of 220 mm. Size: 220\*90\*92 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



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.



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.



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Premium individual Slider control for each zone