

## 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 **Finishing** Glass Material Glass Glass Type Ceramic Glass edge Straight edge Pan stands Cast iron Multi Slider Type of control setting

Slider Yes Control knobs position Front Serigraphy colour Grey

## **Options**























**Multizone Option** Flexible Zone Type

Standard cut out

Simmering Function

Keep warm automatic

Yes





MultiZone 482-483x765-766 mm

Yes Yes End of cooking acoustic alarm

Residual time indicator Control Lock / Child

Yes Yes

Yes

Yes

1

function Melting/Low

Yes

Safety Quick start

Rapid level selection

Pause option

Minute minder

Yes Yes

temperature cooking function

End cooking timer

4



### **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** 

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** No. of speeds

Yes 8

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

Intensive speed Other functions

2 **AUTOVENT** 

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

Free outlet maximum

capacity

220 W Motor power No. of filters 1

Anti-grease filters Filter replacement

indicator

Aluminium Yes

## Performance / Energy Label (hood)



Fluid Dynamic Efficiency (FDE) Fluid Dynamic Efficiency		Airborne acoustical A- weighted sound Power Emission at maximum	65 dBA
class (FDEC) Lighting Efficiency (LE)	0,0 lux/W	speed (SPEmax) Airbourne acoustical A-	72 dBA
Lighting Efficiency Class (LEC)	NA	weighted sound power emission at boost speed (SPEboost)	
Grease Filtering Efficiency (GFE)	85,1 %	Power Consumption in Off mode (Po)	0,49 W
Grease Filtering Efficiency Class (GFEC)	В	Time increase factor (F)	0,5
Air flow at minumum speed (Qmin)	245 m³/h	Energy Efficiency Index per first cavity	27,5
AIR FLOW AT MAXIMUM SPEED (QMAX)	505 m³/h	Measured air flow rate at best efficiency point (Qbep)	359 m³/h
Air flow at boost speed (Qboost)	700 m³/h	Measured air pressure at best efficiency point (Qbep)	549 Pa
Airbourne acouistical A- weighted sound Power Emission at minimum speed (SPEmin)	51 dBA	Measured electric power input at best efficiency point (Wbep)	136 W
		Sound power level at highest setting (Lwa)	65 dBA

Speed 2

Speed 4

## **Electrical Connections (hood)**

Hood frequency 50-60 Hz

## Speed 1

#### **Extraction rate IEC** 245 m<sup>3</sup>/h **Extraction rate IEC** 285 m<sup>3</sup>/h 61591 61591 Noise level IEC 60704-51 dBA Noise level IEC 60704-55 dBA 2-13 2-13 290 Pa 370 Pa Pressure Pressure Power 35 W Power 45 W

## Speed 3

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

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 6

Speed 8

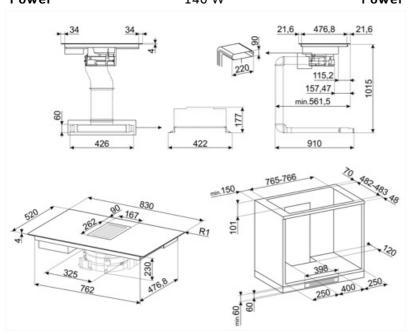
**Intensive Speed 2** 

# Speed 7

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

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



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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.