

## **HOBD682R1**



Product Family Hob

Built-inTraditionalDimensions80 cmPower supplyElectric

Type Induction with integrated hood

Extraction Expulsion Electronic control Yes

EAN code 8017709298692

Energy efficiency class (EEC) A+++



### **Aesthetics**







Aesthetics Dolce Stil Novo

ColourBlackFinishingGlassMaterialGlassGlass TypeCeramicGlass edgeStraight edge

Frame Yes
Frame colour Copper
Pan stands Cast iron
Type of control setting Multi Slider

SliderYesControl knobs positionFrontSerigraphy colourGrey

## **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

Power levels

7

Total no. of cook zones

2

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## **Options**











Yes

Yes

Yes







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

MultiZone 482-483x763-764 mm

Pause option 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

Simmering Function

Keep warm automatic function

Melting/Low temperature cooking

function

End cooking timer

### **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

**Automatic** setting according to pan dimension

Yes

Automatic switch off when overflow

Yes

Yes

Yes

Yes

Automatic pan

Yes

Residual heat indicator

**Protection against** accidental start up

detection

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

control

### **Electrical Connection**

Nominal power (W) 7545 W 33 A Current Voltage (V) 220-240 V

Voltage 2 (V)

Type of electric cable

Yes, Single and Double phase

Frequency (Hz) Power supply cable

length

supplied

**Terminal Box** 

50/60 Hz 120 cm

6 poles

## Controls (hood)

**Hood control setting** Led colour

**Touch Capacitive** White

380-415 V

Display

Yes

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## **Programs / Functions (hood)**

**Delay function** Yes No. of speeds 8

Intensive speed 2 Other functions **AUTOVENT** 

Auto-Vent yes

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

Free outlet maximum

capacity

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

220 W

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

indicator

Aluminium

Yes

65 dBA

## 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** В

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 dBA

weighted sound Power **Emission at minimum** speed (SPEmin)

Airborne acoustical Aweighted sound Power **Emission at maximum** speed (SPEmax) Airbourne acoustical A- 72 dBA

weighted sound power

emission at boost speed

(SPEboost)

Power Consumption in 0.49 W

Off mode (Po)

Time increase factor (F) **Energy Efficiency Index** 

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) 549 Pa

136 W

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

Sound power level at highest setting (Lwa)

65 dBA

## **Electrical Connections (hood)**

Hood frequency

50-60 Hz

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Power

115 W

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	
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

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Power

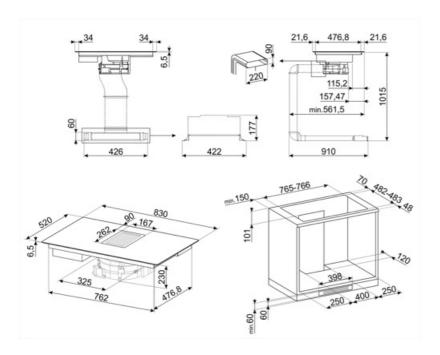
125 W



## 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	640 Pa	Pressure	560 Pa
Power	110 W	Power	140 W



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## **Compatible Accessories**

#### CON60H



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

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#### **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





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



#### **KITEHOBD**

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





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



### KITF6H0BD

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

### RED60H



Reducer from 90 to 60 mm suitable for rectangular tube of 220 mm. Size: 220x90x92 mm



### TPK

Stainless steel grill plate to cook Teppanyaki dishes

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## Symbols glossary

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Standard installation: Traditional installation in tabletop, suitable for any kitchen sets



Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.



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.



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



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).



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.



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.



The slider control panel allows you to adjust the power simply by passing your finger across the touch device.



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



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



Premium individual Slider control for each zone



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



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



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

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