

# **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

## **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

No. of Flexible zones

Main on/off switch

Power levels

Auto-Vent 2.0

Auto-Vent 2.0



### **Options**

















**Multizone Option** Flexible Zone Type MultiZone Standard cut out 482-483x763-764 mm

Simmering Function Keep warm automatic Yes

function

Melting/Low temperature cooking

function

End cooking timer

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) 7545 W 33 A Current Voltage (V) 220-240 V Voltage 2 (V) 380-415 V

Type of electric cable Frequency (Hz) Power supply cable

length

**Terminal Box** 

Universal 50/60 Hz 120 cm

Yes

6 poles

## Controls (hood)

**Hood control setting** Led colour

**Touch Capacitive** White

Display

Yes

02/05/2024 **SMEG SPA** 



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



No. of speeds 8 Other functions **AUTOVENT** 2 Auto-Vent Intensive speed Yes

## **Technical Features (Hood)**

Free outlet maximum

capacity

Motor power 220 W No. of filters 1

Anti-grease filters Filter replacement

indicator

Aluminium

Yes

### Performance / Energy Label (hood)

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

Fluid Dynamic Efficiency 40,30 (FDE) Fluid Dynamic Efficiency A class (FDEC) Lighting Efficiency (LE) 0,0 lux/W Lighting Efficiency Class NA **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** 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

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 0.49 W Off mode (Po) Time increase factor (F) 0.5 **Energy Efficiency Index** 27,5 per first cavity Measured air flow rate 359 m<sup>3</sup>/h at best efficiency point (Qbep) Measured air pressure 549 Pa

at best efficiency point (Qbep)

Measured electric power input at best efficiency point (Wbep) 136 W

Sound power level at highest setting (Lwa) 65 dB(A)

## **Electrical Connections (hood)**

50-60 Hz Frequenza cappa

**Emission at minimum** 

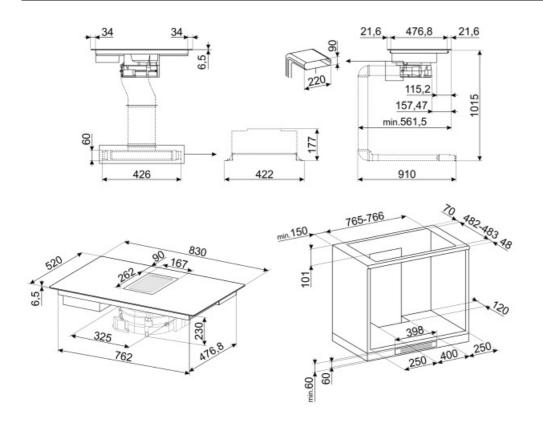
speed (SPEmin)

02/05/2024 **SMEG SPA** 



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	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	
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	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 dB(A)	Noise level IEC 60704- 2-13	72 dB(A)
Pressure	640 Pa	Pressure	560 Pa
Power	110 W	Power	140 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





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

Γ	乙
ı	8

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.



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



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.



...



•••



Premium individual Slider control for each zone