

HOBD682R1



Product Family Hob
Built-in type Traditional
Dimensions 80 cm
Power supply Electric

Type Induction with integrated hood

Extraction Extraction
Electronic control Yes

EAN code 8017709298692

Energy efficieency class (EEC) A+++



Aesthetics







Aesthetic Dolce Stil Novo

ColourBlackFinishingGlassMaterialGlassGlass typeCeramicGlass edgeStraight edge

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

Slider Yes
Control knob position Front
Serigraphy colour Grey

Programs / Functions





Total no. of cook zones 2
No. of induction cook zones 4

Time-setting options Automatic Shutdown

No. of cooking zones with booster 4

No. of Flexible zones 2

Main on/off switch Yes

Power levels 9

Auto-vent 2.0 Sì



Options

















Multizone Option Flexible Zone Type

Standard cut out Simmering Function

Keep warm automatic

function

Melting/Low temperature cooking

function

End cooking timer

Yes

MultiZone

482-483x763-764 mm

Yes

Yes

Yes

4

Pause option Yes Minute minder 1 End of cooking alarm Yes Residual time indicator Yes

Control Lock / Child

Safety

Quick start Yes Rapid level selection Yes

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

Automatic setting according to pan

dimension

pan detection Yes **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

Electrical connection

rating (W)

7545 W

Current Voltage (V)

Led color

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

6 poles

Yes

Controls (hood)

Hood control setting

Touch Capacitive

Bianco

33 A

Display

Yes

Programs / Functions (hood)

6/05/2024 **SMEG SPA**



No. of speeds 8 2 Intensive speed

Other functions Auto-Vent

AUTOVENT

Yes

Technical Features (Hood)

Free outlet maximum

750 m³/h

capacity

Motor power 220 W No. of filters

Anti-grease filters Filter replacement

indicator

Alluminio

65 dB(A)

Yes

Performance / Energy Label (hood)

Fluid Dynamic Efficiency 40.30

85.1 %

245 m³/h

505 m³/h

700 m³/h

(FDE)

Fluid Dynamic Efficiency A

class (FDEC)

Lighting Efficiency (LE) 0.0 lux/W

Lighting Efficiency Class NA

(LEC)

Grease Filtering Efficiency (GFE)

Grease Filtering

Efficiency Class (GFEC)

Air flow at minumum speed (Qmin)

Air flow at maximum

speed (Qmax)

Air flow at boost speed

(Qboost)

Airbourne acouistical A- 51 dB(A)

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

Airborne acoustical 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

Off mode (Po)

Time increase factor (F) 0.5 **Energy Efficiency Index** 27.5 359 m³/h

Measured air flow rate at best efficiency point

(Qbep)

Measured air pressure at best efficiency point

(Pbep)

Measured electric power input at best efficiency point (Wbep)

Sound power level at highest setting (Lwa)

549 Pa

0.49 W

136 W

65 dB(A)

Electrical Connections (hood)

50-60 Hz Frequenza cappa

Speed 1

Speed 2

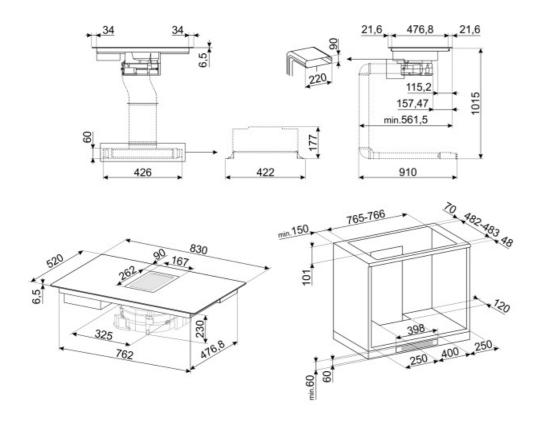
Extraction rate IEC 61591	245 m³/h	Extraction rate IEC 61591	285 m³/h
Noise level IEC 60704- 2-13	51 dB(A)	Noise level IEC 60704- 2-13	55 dB(A)
Pressure	290 Pa	Pressure	370 Pa
Power	35 W	Power	45 W

6/05/2024 **SMEG SPA**



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



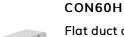
KITF6HOBD

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 help 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

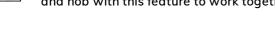




Symbols glossary (TT)

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3	· /

A smart infrared system, which allows a hood and hob with this feature to work together.



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 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.

P

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.

9

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.



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).

14

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.

0

Time elapsed: shows how long the cooking zone has been in use.





Premium individual Slider control for each zone