

HOBD682R1



Product Family Hob

Built-inTraditionalDimensions80 cmPower supplyElectric

Type Induction with integrated hood

Extraction Expulsion Electronic control Yes

EAN code 8017709298692



Aesthetics







Aesthetics 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 knobs position Front
Serigraphy colour Grey

Programs / Functions





Total no. of cook zones 2

No. of induction cook zones

Time-setting options Automatic switch-off

No. of cooking zones with booster 4

No. of Flexible zones 2

Main on/off switch Yes

Power levels 9

Auto-vent 2.0 Yes



Options

















Multizone Option Flexible Zone Type Standard cut out

MultiZone

482-483x763-764 mm

Simmering Function Keep warm automatic function

Yes

Yes

Melting/Low

temperature cooking function

End cooking timer

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

Automatic setting according to pan dimension

Yes

Automatic 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

Nominal power (W) 7545 W Current 33 A 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

6 poles

Yes

Controls (hood)

Hood control setting Led colour

Touch Capacitive White

Display

Yes

22/08/2023 **SMEG SPA**



Programs / Functions (hood)

No. of speeds 8 Intensive speed 2 Other functions **AUTOVENT**

Technical Features (Hood)

Free outlet maximum

750 m³/h

capacity

220 W Motor power No. of filters 1

Anti-grease filters Filter replacement

indicator

Aluminium

Yes

Performance / Energy Label (hood)

Energy efficiency class (A+++

EEC)

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

Efficiency Class (GFEC)

Air flow at minumum 245 m³/h

speed (Qmin)

AIR FLOW AT 505 m³/h

MAXIMUM SPEED

(QMAX)

Air flow at boost speed 700 m³/h

(Qboost)

Airbourne acouistical A- 51 dB(A) weighted sound Power

Emission at minimum speed (SPEmin)

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

per first cavity

Measured air flow rate 359 m³/h

at best efficiency point

(Qbep)

Measured air pressure

at best efficiency point

(Qbep)

549 Pa

136 W

Measured electric power input at best efficiency point (Wbep)

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

Electrical Connections (hood)

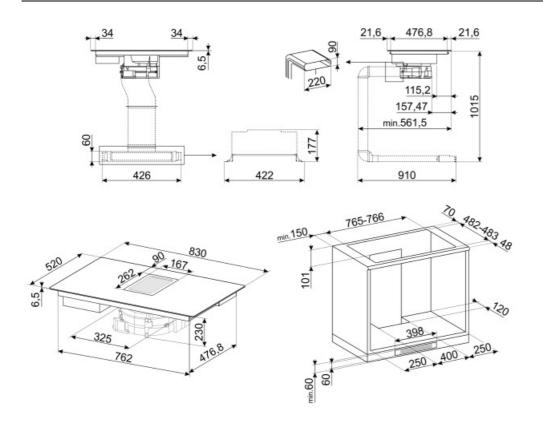
Frequenza cappa

50-60 Hz



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	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



TPK

Stainless steel grill plate to cook Teppanyaki dishes



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



KITEHOBD

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



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



KITEHOBD4

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



GRI60H

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



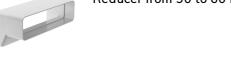
RED60H

Reducer from 90 to 60 mm



CON60H

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





Symbols glossary

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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.



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Premium individual Slider control for each zone