

HOBD682D2

Product Family Hob

Built-in type Ultra-low profile or Fully Flushed

Dimensions 80 cm
Power supply Electric

Type Induction with integrated hood

Extraction Extraction
Electronic control Yes

EAN code 8017709341893

Energy efficieency class (EEC) A+



Aesthetics





Aesthetic Universale Colour Black Glass **Finishing** Material Glass Glass type Ceramic Glass edge Straight edge Stainless steel Pan stands Type of control setting Multi Slider Slider Yes

Slider Yes
LED colours White
Control knob position Front
Serigraphy colour Grey

Programme / Functions



No. of induction cook zones

Time-setting options Spegnimento automatico

No. of cooking zones with booster 4
No. of Flexible zones 2
Main on/off switch Yes
Power levels 9
Total no. of cook zones 4

Options













Yes

Yes

4









Multizone Option Yes Flexible Zone Type Multi7one Worktop Cut-Out 490x750 mm Simmering Function Yes

Keep warm automatic function

Melting/Low temperature cooking

function

End cooking timer

Pause option Yes Minute minder 1 End of cooking alarm Yes Residual time indicator Yes Control Lock / Child Yes Safety

Quick start Yes Rapid level selection Yes

Technical Features











Front-left - Induction - Multizone - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm Rear-left - Induction - Multizone - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm Rear-right - Induction - Multizone - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm Front-right - Induction - Multizone - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm

Multizone left - Booster 3.70 kW - 46.0x21.0 cm Multizone right - Booster 3.70 kW - 46.0x21.0 cm

Yes

Yes

Yes, min 9 cm

Automatic setting according to pan

dimension pan detection

Permanent Automatic Pot Detection with indication of the relative

control

Automatic switch off

when overflow

Residual heat indicator Yes Yes **Protection against** accidental start up

Accessories Included

Other accessories Filtering kit and charcoal

filter regenerable included

Electrical Connection

Not present Plug **Electrical connection** 7620 W

rating (W) 33 A Current

220-240 V Voltage (V) Voltage 2 (V) 380-415 V supplied Frequency (Hz) Power supply cable

Type of electric cable

length

Terminal box

Yes, Single and Double

phase 50/60 Hz 120 cm

Yes

6 poles

Controls (hood)

Hood control setting **Touch Capacitive** Display Yes Bianco Led color



Programs / Functions (hood)



Delay functionYesOther functionsAUTOVENTNo. of speeds8Auto-VentYes

Intensive speed 2

Technical Features (Hood)

Free outlet maximum 650 m³/h Anti-grease filters Alluminio

capacity Charcoal filters included YES, regenerable

Motor power 220 W Filter replacement Yes

No. of filters 1 indicator

Performance / Energy Label (hood)

Fluid Dynamic Efficiency 32,10

Airborne acoustical A- 68 dBA
(FDE)

weighted sound Power

(FDE) weighted sound Power
Fluid Dynamic Efficiency A Emission at maximum
class (FDFC) speed (SPEmax)

class (FDEC) speed (SPEmax)
Lighting Efficiency (LE) 0.0 lux/W Airbourne acoustical A- 73 dBA

Lighting Efficiency (LE) 0,0 lux/W

Airbourne acoustical A- 73 dBA

weighted sound power

(LEC) emission at boost speed

Grease Filtering 85,1 % (SPEboost)

Efficiency (GFE)

Grease Filtering

B

Power Consumption in Off mode (Po)

Efficiency Class (GFEC)

Air flow at minumum 230 m3/h

Time increase factor (F) 0,8

Energy Efficiency Index 44,2

Air flow at minumum 230 m³/h Energy Efficiency Index 44,2 speed (Qmin) Measured air flow rate 359 m³/h

0.49 W

68 dBA

at best efficiency point

Sound power level at

Air flow at maximum 500 m³/h speed (Qmax) (Qbep)

Air flow at boost speed 630 m³/h

Measured air pressure 549 Pa

(Qboost) at best efficiency point (Pbep)

Airbourne acouistical A- 49 dBA

weighted sound Power

measured electric 139 W

power input at best

Emission at minimum power input at best efficiency point (Wbep)

highest setting (Lwa)

Electrical Connections (hood)

Frequenza cappa 50-60 Hz



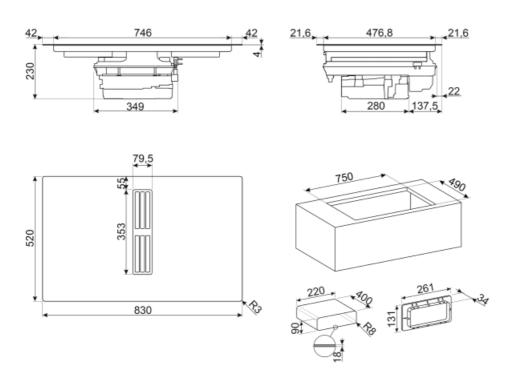
Speed 1		Speed 2	
Extraction rate IEC 61591	230 m³/h	Extraction rate IEC 61591	270 m³/h
Noise level IEC 60704- 2-13	49 dBA	Noise level IEC 60704- 2-13	51 dBA
Pressure	280 Pa	Pressure	370 Pa
Power	40 W	Power	50 W
Speed 3		Speed 4	
Extraction rate IEC 61591	340 m³/h	Extraction rate IEC 61591	370 m³/h
Noise level IEC 60704- 2-13	55 dBA	Noise level IEC 60704- 2-13	60 dBA
Pressure	450 Pa	Pressure	450 Pa
Power	90 W	Power	90 W
Speed 5		Speed 6	
Extraction rate IEC 61591	400 m³/h	Extraction rate IEC 61591	435 m³/h
Noise level IEC 60704- 2-13	62 dBA	Noise level IEC 60704- 2-13	63 dBA
Pressure	500 Pa	Pressure	550 Pa
Power	100 W	Power	120 W
Speed 7		Speed 8	
Extraction rate IEC 61591	460 m³/h	Extraction rate IEC 61591	500 m³/h
Noise level IEC 60704- 2-13	65 dBA	Noise level IEC 60704- 2-13	68 dBA
Pressure	600 Pa	Pressure	620 Pa
Power	150 W	Power	170 W



Intensive speed

Extraction rate (IEC 61591)	540 m³/h	Extraction rate IEC 61591	630 m³/h
Noise level IEC 60704- 2-13	70 dBA	Noise level IEC 60704- 2-13	73 dBA
Pressure	625 Pa	Pressure	630 Pa
Power	180 W	Power	220 W

Intensive Speed 2





Not included accessories

TPK



Stainless steel grill plate to cook Teppanyaki dishes

GRILLPLATE



Universal griddle for induction, gas, ceramic and electric hobs. Non-stick surface ideal for cooking meat, cheese and vegetables. Dimensions: 410 x 240 mm.

GRI60H



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

CON60H



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

CON90H



Connector for rectangular tubes high 90 mm. Size external 227*94*63 mm, internal 223*90*63 mm

KITEHOBD10



Ducted kit for HOBD*2 with tubes and curve high 10 mm.

KITDT50X10



tape for installation kit of HOBD*2. 10 m lenght. 50 mm width.

KITSEBL

Squared grid used in ventilation system with backdraft Damper for regulating the air flow from the kitchen. Compatible for HOBD*2 models.

KITEHOBD4



Filtering kit (lateral outlet) optional for Hobd: tube 1,5 mt and curve, high 60 mm

TPKPLATE



Universal plate for induction, gas, ceramic and electric hobs. Non-stick surface ideal for cooking fish, eggs and vegetables. Dimensions: 410 X 240 mm.

RED60H



Reducer from 90 to 60 mm suitable for rectangular tube of 220 mm. Size: 220*90*92 mm

FLTHOBD2



n.2 high-performance carbon filters regenerable up to 8 times, washing it in the dishwasher and drying it at max 70° in the oven for max 120 minutes

GRIX6H



Stainless steel ventilation grille, size 426*60 mm.

KITRHOBD6



Mounting kit for recirculating installation: pipes and curves to be mounted in a plinth of minimum 6cm height. Available for HOBD*2 series.

KITREBFLOW



Rectangular grid used in ventilation system, 290 x 160 mm. Backdraft Damper for for regulating the air flow from the kitchen. Compatible for HOBD*2 models.



Symbols glossary (TT)

3
(C)
9

Permanent auto pot detection



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.



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.



This function allows you to keep cooked food warm without burner it



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.



All cooking zones can be reduced to the minimum power level, so the hob can be left unattended for a short period without food overcooking or burning. Then just press again this function, the previously set power levels can be reactivated.



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.



Min diameter pot detection of 9 cm