

HOBD682D2

Product Family Hob

Built-in type Ultra-low profile or Fully Flushed

Dimensions 83 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 LED colours White

LED coloursWhiteControl knob positionFrontLogoSilk screenSerigraphy colourGrey

Program / 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

Power levels

7

Total no. of cook zones

4



Options



















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

Keep warm automatic function

Melting/Low temperature cooking

function

End cooking timer

Yes

Yes

4

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

Automatic setting according to pan

dimension

pan detection Yes. min. 9 cm

Permanent Automatic Pot Detection with indication of the relative

control

Automatic switch off

when overflow

Residual heat indicator Yes **Protection against** Yes

Yes

accidental start up

Accessories included

Filtering kit and charcoal Other accessories filter regenerable included

Electrical Connection

Electrical connection

rating (W)

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

Type of electric cable

supplied

7620 W

Yes, Single and Double phase

Frequency (Hz) Power supply cable

length

Terminal box

50/60 Hz 120 cm

6 poles

Plug Not present



Controls (hood)

Hood control setting

Touch Capacitive

Led color

Bianco

Display

Yes

Programs / Functions (hood)

Delay function No. of speeds Yes 8 Intensive speed

Automatic connection between integrated

hood and hob

2 Yes

Technical Features (Hood)

Free outlet maximum

650 m³/h

220 W

capacity

Motor power

No. of filters 1

Anti-grease filters Inox

Charcoal filters included YES, regenerable

Filter replacement

indicator

Yes

Performance / Energy Label (hood)

Fluid Dynamic Efficiency 32,10

(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)

500 m³/h

230 m³/h

300 111 711

85,1 %

В

Air flow at boost speed 630 m³/h

(Qboost)

Airbourne acouistical A- 49 dBA

weighted sound Power Emission at minimum speed (SPEmin)

Airborne acoustical A- 68 dBA

weighted sound Power Emission at maximum speed (SPEmax)

Airbourne acoustical A- 73 dBA

weighted sound power emission at boost speed

(SPEboost)

Time increase factor (F) 0,8 Energy Efficiency Index 44,2

Measured air flow rate at best efficiency point

(Ohan)

Measured air pressure

at best efficiency point

(Pbep)

Measured electric power input at best efficiency point (Wbep)

Sound power level at highest setting (Lwa)

139 W

549 Pa

359 m³/h

68 dBA

Electrical Connections (hood)



F	EO CO II-	
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

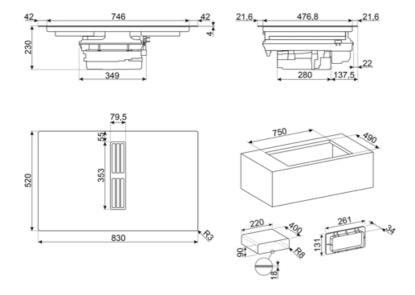
Speed 7 Speed 8

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 Intensive Speed 2

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







Compatible Accessories

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

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



FLTSTDHOBD2

Anti Odour Filter not regenerable as spare part, suitable for recirculation mode.



GRIX6H

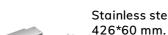


Rectangular Louvred grille, external size 246*80 mm and internal 226*60*50 mm



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.



Stainless steel ventilation grille, size



KITDT50X10

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



KITEHOBD10



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



KITEHOBD4

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



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.



KITRHOBD6

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

KITSEBL

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



RED60H

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



Stainless steel grill plate to cook Teppanyaki dishes



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.

11/26/2025 **SMEG SPA**



Symbols glossary

Г	7	_	Ŷ		
	L	•).	a	
Т	٣	ũ	3	"	

Permanent auto pot detection



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



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



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



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 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.



Premium individual Slider control for each zone



Power booster: option allows the zone to work at full power when very intense cooking is necessary.



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).



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.



Min diameter pot detection of 9 cm