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 efficicency class (EEC)	A+++



Aesthetics

Aesthetic	Dolce Stil Novo
Colour	Black
Finishing	Glass
Material	Glass
Glass type	Ceramic
Glass edge	Straight edge
Frame	Yes
Frame colour	Copper
Pan stands	Cast iron
Type of control setting	Multi Slider
Slider	Yes
Control knob position	Front
Logo	Silk screen
Serigraphy colour	Grey

Program / Functions

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

Options



Multizone Option	Yes	**Pause option**	Yes
Flexible Zone Type	MultiZone	**Minute minder**	1
Worktop Cut-Out	482-483x763-764 mm	**End of cooking alarm**	Yes
Simmering Function	Yes	**Residual time indicator**	Yes
Keep warm automatic function	Yes	**Control Lock / Child Safety**	Yes
Melting/Low temperature cooking function	Yes	**Quick start**	Yes
		Rapid level selection	Yes
End cooking timer	4		

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 switch off when overflow**	Yes
		Residual heat indicator	Yes
pan detection	Yes	**Protection against accidental start up**	Yes
Permanent Automatic Pot Detection with indication of the relative control	Yes		

Electrical Connection

Electrical connection rating (W)	7545 W	**Frequency (Hz)**	50/60 Hz
		Power supply cable length	120 cm
Current	33 A		
Voltage (V)	220-240 V	**Terminal box**	6 poles
Voltage 2 (V)	380-415 V	**Plug**	Not present
Type of electric cable supplied	Yes, Single and Double phase		

Controls (hood)

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

Programs / Functions (hood)

Delay function	Yes	**Other functions**	AUTOVENT
No. of speeds	8	**Automatic connection between integrated hood and hob**	Yes
Intensive speed	2		

Technical Features (Hood)

Free outlet maximum capacity	750 m³/h	**Anti-grease filters**	Alluminio
Motor power	220 W	**Filter replacement indicator**	Yes
No. of filters	1		

Performance / Energy Label (hood)

Fluid Dynamic Efficiency (FDE)	40,30	**Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)**	51 dBA
Fluid Dynamic Efficiency class (FDEC)	A	**Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)**	65 dBA
Lighting Efficiency (LE)	0,0 lux/W	**Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)**	72 dBA
Lighting Efficiency Class (LEC)	NA	**Time increase factor (F)**	0,5
Grease Filtering Efficiency (GFE)	85,1 %	**Energy Efficiency Index**	27,5
Grease Filtering Efficiency Class (GFEC)	B	**Measured air flow rate at best efficiency point (Qbep)**	359 m³/h
Air flow at minumum speed (Qmin)	245 m³/h	**Measured air pressure at best efficiency point (Pbep)**	549 Pa
Air flow at maximum speed (Qmax)	505 m³/h	**Measured electric power input at best efficiency point (Wbep)**	136 W
Air flow at boost speed (Qboost)	700 m³/h	**Sound power level at highest setting (Lwa)**	65 dBA

Electrical Connections (hood)

Frequenza cappa	50-60 Hz

Speed 1

Extraction rate IEC 61591	245 m³/h
Noise level IEC 60704-2-13	51 dBA
Pressure	290 Pa
Power	35 W

Speed 2

Extraction rate IEC 61591	285 m³/h
Noise level IEC 60704-2-13	55 dBA
Pressure	370 Pa
Power	45 W

Speed 3

Extraction rate IEC 61591	350 m³/h
Noise level IEC 60704-2-13	57 dBA
Pressure	525 Pa
Power	60 W

Speed 4

Extraction rate IEC 61591	380 m³/h
Noise level IEC 60704-2-13	59 dBA
Pressure	530 Pa
Power	75 W

Speed 5

Extraction rate IEC 61591	410 m³/h
Noise level IEC 60704-2-13	62 dBA
Pressure	535 Pa
Power	85 W

Speed 6

Extraction rate IEC 61591	445 m³/h
Noise level IEC 60704-2-13	63 dBA
Pressure	540 Pa
Power	105 W

Speed 7

Extraction rate IEC 61591	475 m³/h
Noise level IEC 60704-2-13	64 dBA
Pressure	545 Pa
Power	115 W

Speed 8

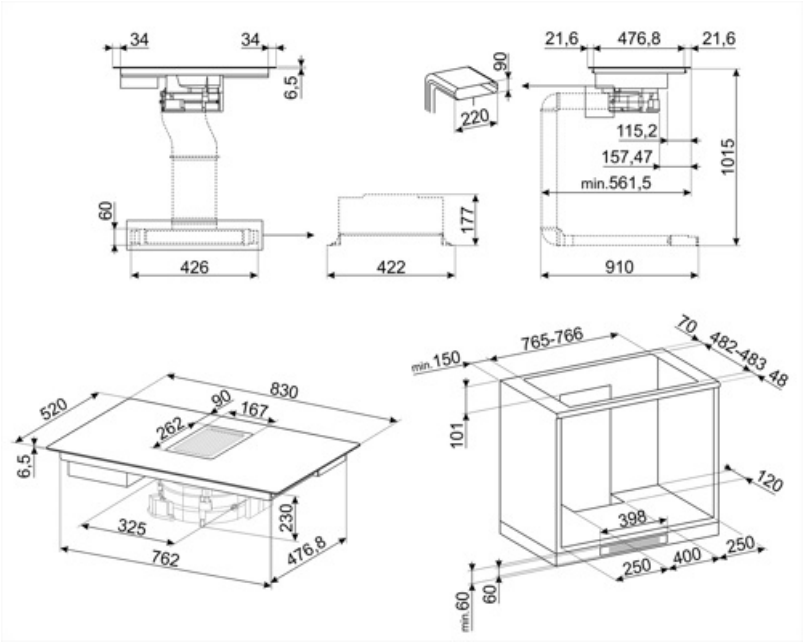
Extraction rate IEC 61591	505 m³/h
Noise level IEC 60704-2-13	65 dBA
Pressure	550 Pa
Power	125 W

Intensive speed

Extraction rate (IEC 61591)	550 m³/h
Noise level IEC 60704-2-13	66 dBA
Pressure	640 Pa
Power	110 W

Intensive Speed 2

Extraction rate IEC 61591	700 m³/h
Noise level IEC 60704-2-13	72 dBA
Pressure	560 Pa
Power	140 W


34
34
6,5
60
426
422
177
90
220
21,6
476,8
21,6
115,2
157,47
min.561,5
1015
910
520
90
830
167
262
6,5
325
762
230
476,8
min.150
765-766
70
482-483
48
101
120
398
250
400
250
min.60
60

Compatible Accessories



CON60H

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



KITEHOBD

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



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. The ceramic filter can be regenerate up to 10 times by putting it inside the oven at 250° for 1 hour.



GRI60H

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



KITEHOBD4

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



RED60H

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

Symbols glossary



Permanent auto pot detection



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.



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.



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.



Premium individual Slider control for each zone



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.