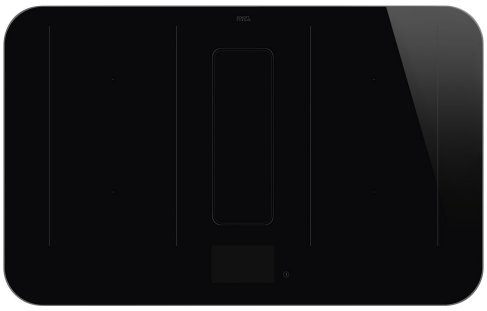
HHSL7845MB

Product Family	Hob
Built-in type	Support
Dimensions	83 cm
Power supply	Electric
Type	Induction with integrated hood
Extraction	Extraction
Electronic control	Yes
EAN code	8017709357146
Energy efficicency class (EEC)	A



Aesthetics

Aesthetic	Isola
Serie	Alta Pro
Perimeter lighting	Yes
Finishing	Glass
Material	Glass
Glass type	Prestige ceramic
Glass edge	Straight edge
Frame	Yes
Frame colour	Black
Type of control setting	Vivo Screen
LED colours	TFT
Control knob position	Front
Logo	Silk screen
Serigraphy colour	Grey
Alternative colours available	Stainless steel

Program / Functions

No. of induction cook zones	4
Time-setting options	Spegnimento automatico
No. of cooking zones with booster	4
No. of Flexible zones	2
Main on/off switch	Yes
Power levels	17
Total no. of cook zones	4

Options



Multizone Option	Yes	**End cooking timer**	4
Flexible Zone Type	MultiZone	**Pause option**	Yes
Worktop Cut-Out	490x750 mm	**Minute minder**	1
Double Booster	Yes	**End of cooking alarm**	Yes
Follow Pot	Yes	**Residual time indicator**	Yes
Pasta function	Yes	**Limited Power Consumption Mode**	Si Advance
Steaming function	Yes	**Limited Power Consumption Mode in W**	2400 a 7400 - step 100 W
Roasting function	Yes	**Showroom Demo Option**	Yes
Auto-boiling Function	Yes	**Control Lock / Child Safety**	Yes
Simmering Function	Yes	**Cleaning option**	Yes
Keep warm automatic function	Yes	**Quick start**	Yes
Melting/Low temperature cooking function	Yes	**Rapid level selection**	Yes

Technical Features



Front-left - Induction - Multizone - 2.10 kW - Booster 3.00 kW - Double booster 3.70 kW - 21.0x0.0 cm
Rear-left - Induction - Multizone - 2.10 kW - Booster 3.00 kW - Double booster 3.70 kW - 21.0x0.0 cm
Front-right - Induction - Multizone - 2.10 kW - Booster 3.00 kW - Double booster 3.70 kW - 21.0x0.0 cm
Rear-right - Induction - Multizone - 2.10 kW - Booster 3.00 kW - Double booster 3.70 kW - 21.0x0.0 cm
Multizone left - Booster 3.70 kW - 39.0x21.0 cm
Multizone right - Booster 3.70 kW - 39.0x21.0 cm

Automatic setting according to pan dimension	Yes	**Automatic switch off when overheat**	Yes
pan detection	Yes, min. 9 cm	**Residual heat indicator**	Yes
Permanent Automatic Pot Detection with indication of the relative control	Yes	**Protection against accidental start up**	Yes

Accessories included

Regenerable charcoal filter	Yes	**Sliding door**	Yes

Electrical Connection

Electrical connection rating (W)	7600 W	**Type of electric cable supplied**	Yes, Single and Double phase
Current	33 A	**Frequency (Hz)**	50/60 Hz

Voltage (V)	220-240 V	**Power supply cable length**	158 cm
Voltage 2 (V)	380-415 V	**Plug**	Not present

Controls (hood)

Hood control setting	Touch Capacitive	**Display**	Yes
Led color	Colori multipli		

Programs / Functions (hood)

Delay function	Yes	**Hood time setting**	Delay
No. of speeds	8	**Automatic connection between integrated hood and hob**	Yes
Intensive speed	2		

Technical Features (Hood)

Free outlet maximum capacity	650 m³/h	**Anti-grease filters**	Alluminio
Motor power	220 W	**Charcoal filters included**	YES, regenerable
No. of filters	1	**Filter replacement indicator**	Yes

Performance / Energy Label (hood)

Fluid Dynamic Efficiency (FDE)	29.8	**Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)**	45 dBA
Fluid Dynamic Efficiency class (FDEC)	A	**Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)**	64 dBA
Lighting Efficiency (LE)	0.0 lux/W	**Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)**	68 dBA
Lighting Efficiency Class (LEC)	NA	**Time increase factor (F)**	0.9
Grease Filtering Efficiency (GFE)	86 %	**Energy Efficiency Index**	49.8
Grease Filtering Efficiency Class (GFEC)	B	**Measured air flow rate at best efficiency point (Qbep)**	368 m³/h
Air flow at minumum speed (Qmin)	220 m³/h	**Measured air pressure at best efficiency point (Pbep)**	406 Pa
Air flow at maximum speed (Qmax)	490 m³/h	**Measured electric power input at best efficiency point (Wbep)**	139 W
Air flow at boost speed (Qboost)	620 m³/h	**Sound power level at highest setting (Lwa)**	64 dBA

Speed 1

Extraction rate IEC 61591	220 m³/h
Noise level IEC 60704-2-13	45 dBA
Pressure	170 Pa
Power	23 W

Speed 2

Extraction rate IEC 61591	260 m³/h
Noise level IEC 60704-2-13	49 dBA
Pressure	238 Pa
Power	28 W

Speed 3

Extraction rate IEC 61591	290 m³/h
Noise level IEC 60704-2-13	52 dBA
Pressure	295 Pa
Power	32 W

Speed 4

Extraction rate IEC 61591	310 m³/h
Noise level IEC 60704-2-13	55 dBA
Pressure	380 Pa
Power	41 W

Speed 5

Extraction rate IEC 61591	330 m³/h
Noise level IEC 60704-2-13	58 dBA
Pressure	440 Pa
Power	55 W

Speed 6

Extraction rate IEC 61591	410 m³/h
Noise level IEC 60704-2-13	60 dBA
Pressure	500 Pa
Power	70 W

Speed 7

Extraction rate IEC 61591	430 m³/h
Noise level IEC 60704-2-13	62 dBA
Pressure	520 Pa
Power	86 W

Speed 8

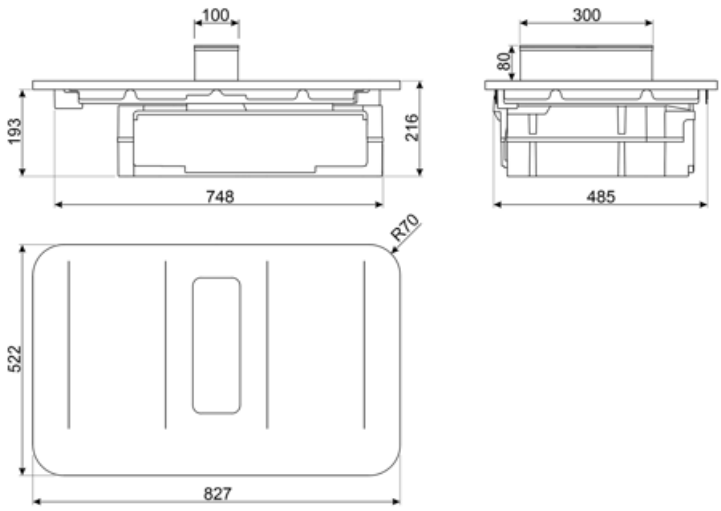
Extraction rate IEC 61591	490 m³/h
Noise level IEC 60704-2-13	64 dBA
Pressure	540 Pa
Power	108 W

Intensive speed

Extraction rate (IEC 61591)	600 m³/h
Noise level IEC 60704-2-13	67 dBA
Pressure	550 Pa
Power	198 W

Intensive Speed 2

Extraction rate IEC 61591	620 m³/h
Noise level IEC 60704-2-13	68 dBA
Pressure	560 Pa
Power	216 W


100
193
216
748
300
80
485
R70
522
827

Compatible Accessories

FLTRHHSL4

Anti-odour filter suitable for HHSL7844X/ HHSL7844MB, HHSL7845X/HHSL7845MB, models. The anti-odour filter can be washed and regenerated every 3-4 months, up to a Max. of 8 regeneration cycles. Regeneration procedure: Wash in the dishwasher at a MAX temperature of 70°. Dry in the oven at a MAX temperature of 70° for 2 hours.

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.

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.

Symbols glossary



Permanent auto pot detection



Automatic Boiling function: a sensor confirms once the boiling point has been reached and then an acoustic alert signals that the ingredients can be added, saving time and energy.



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.



Additional maximum power level for a better energy consumption



Possibility to freely move the pot everywhere without turn off the initial settings chosen.



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



Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.



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



Min diameter pot detection of 9 cm



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.



Possibility to set the maximum power absorbion of the hob