

# HHSL7844MB

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** 8017709351847

Energy efficieency class (EEC) A++



#### **Aesthetics**





AestheticIsolaColourBlackFinishingGlassMaterialGlassGlass typeCeramicGlass edgeStraight edge

Frame Yes
Frame colour Black
Type of control setting EVO Slider

Type of control setting EVO Slider
Slider Yes
LED colours White
Control knob position Front

Logo Silk screen
Serigraphy colour Grey

Alternative colours available Stainless steel

## **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 Yes
Power levels 9



Total no. of cook zones

4

#### **Options**











Yes

Yes









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

**Auto-boiling Function** Keep warm automatic

function

End cooking timer 4 Pause option Yes Minute minder 1 End of cooking alarm Yes Residual time indicator **Limited Power** 

Yes Si Advance

Consumption Mode

**Limited Power** 2800, 3500, 4500, 7400 W

Yes

Consumption Mode in W Showroom Demo Option Yes Control Lock / Child Yes

Safety

Cleaning option Yes Quick start Yes Rapid level selection Yes

#### **Technical Features**









Front-left - Induction - Multizone - 2.1 kW - Booster 3 kW - 21x19 cm Rear-left - Induction - Multizone - 2.1 kW - Booster 3 kW - 21x19 cm Rear-right - Induction - Multizone - 2.1 kW - Booster 3 kW - 21x19 cm Front-right - Induction - Multizone - 2.1 kW - Booster 3 kW - 21x19 cm

Multizone left - Booster 3.7 kW - 39.0x21.0 cm Multizone right - Booster 3.7 kW - 39.0x21.0 cm

**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 overheat

Residual heat indicator Yes **Protection against** Yes

accidental start up

#### Accessories included

Other accessories Filtering kit and charcoal filter regenerable included

Yes

#### **Electrical Connection**

**Electrical connection** 

rating (W) Current

Voltage (V)

7600 W

Frequency (Hz) Power supply cable length

50/60 Hz 1400 cm

34 A

220-240 V 380-415 V Terminal box

Plug

6 poles Not present

Type of electric cable

supplied

Voltage 2 (V)

Yes, Single and Double

phase



### Controls (hood)

Hood control setting

**Touch Capacitive** 

Led color

Bianco

Display

Yes

### Programs / Functions (hood)

**Delay function** 

8

No. of speeds Intensive speed Yes 2

Hood time setting

Other options

Delay

Kit for Recirculation and Extraction included

**Automatic connection** between integrated

hood and hob

Yes

#### **Technical Features (Hood)**

Free outlet maximum

capacity

Motor power

No. of filters

650 m<sup>3</sup>/h

220 W

Anti-grease filters

Charcoal filters included YES, regenerable

weighted sound Power

Airborne acoustical A-

weighted sound Power

**Emission at maximum** 

**Emission at minimum** 

speed (SPEmin)

speed (SPEmax)

Airbourne acouistical A- 44 dBA

Filter replacement

indicator

Alluminio

## Performance / Energy Label (hood)

Fluid Dynamic Efficiency 37.6

(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)

Air flow at boost speed (Qboost)

220 m<sup>3</sup>/h

93.8 %

450 m<sup>3</sup>/h

620 m<sup>3</sup>/h

at best efficiency point

(Qbep)

Measured air pressure at best efficiency point

(Pbep)

Measured electric power input at best efficiency point (Wbep)

Sound power level at highest setting (Lwa)

63 dBA

Airbourne acoustical A- 69 dBA

weighted sound power emission at boost speed

(SPEboost)

Time increase factor (F) 0.6 **Energy Efficiency Index** 32.4 Measured air flow rate

319 m<sup>3</sup>/h

514 Pa

121 W

63 dBA



2-13

Pressure

Power

Speed 1		Speed 2	
Speed 1		Speed 2	
Extraction rate IEC 61591	220 m³/h	Extraction rate IEC 61591	245 m³/h
Noise level IEC 60704- 2-13	44 dBA	Noise level IEC 60704- 2-13	47 dBA
Pressure	220 Pa	Pressure	290 Pa
Power	18 W	Power	22 W
Speed 3		Speed 4	
Extraction rate IEC 61591	270 m³/h	Extraction rate IEC 61591	300 m³/h
Noise level IEC 60704- 2-13	51 dBA	Noise level IEC 60704- 2-13	53 dBA
Pressure	370 Pa	Pressure	460 Pa
Power	32 W	Power	40 W
Speed 5		Speed 6	
Extraction rate IEC 61591	340 m³/h	Extraction rate IEC 61591	370 m³/h
Noise level IEC 60704- 2-13	57 dBA	Noise level IEC 60704- 2-13	59 dBA
Pressure	580 Pa	Pressure	590 Pa
Power	49 W	Power	52 W
Speed 7		Speed 8	
Extraction rate IEC 61591	400 m³/h	Extraction rate IEC 61591	450 m³/h
Noise level IEC 60704-	61 dBA	Noise level IEC 60704-	63 dBA

SMEG SPA 28/10/2025

2-13

Pressure

Power

610 Pa

75 W

600 Pa

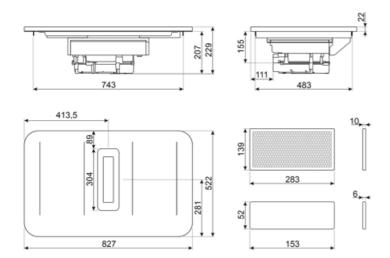
61 W



# Intensive speed

Extraction rate (IEC 61591)	540 m³/h	Extraction rate IEC 61591	620 m³/h
Noise level IEC 60704- 2-13	67 dBA	Noise level IEC 60704- 2-13	69 dBA
Pressure	620 Pa	Pressure	630 Pa
Power	133 W	Power	210 W

Intensive Speed 2





# Alternative products

HHSL7844X



Colour: Black



### Symbols glossary

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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.



Evolution Slider totally Back-lighted ghost effect



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



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



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 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.



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



Possibility to set the maximum power absorbion of the hob