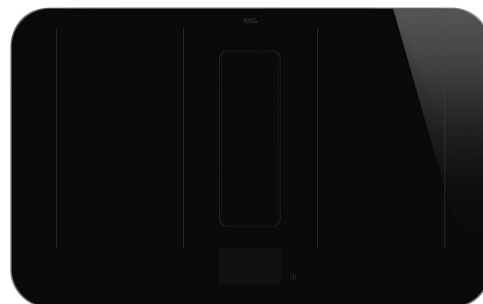


# HHSL7845MB

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



## Aesthetics

|                               |                             |
|-------------------------------|-----------------------------|
| Aesthetic                     | Isola                       |
| Serie                         | Alta Pro                    |
| Colour                        | Black with matt black frame |
| Perimeter lighting            | Yes                         |
| Light colour                  | 4000 K                      |
| Finishing                     | Glass                       |
| Material                      | Glass                       |
| Glass type                    | Prestige ceramic            |
| Glass edge                    | Straight edge               |
| Frame                         | Yes                         |
| Frame colour                  | Black                       |
| Frame material                | Aluminum                    |
| Type of control setting       | Vivo Screen                 |
| Slider                        | 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                                                               | Automatic Shutdown |
| 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                      |
| Standard cut out                         | 490x750 mm | Minute minder               | 1                        |
| Multizone Option                         | Yes        | End of cooking alarm        | Yes                      |
| Multizone Option                         | Yes        | Residual time indicator     | Yes                      |
| Pasta function                           | Yes        | Limited Power               | Advanced Eco Logic       |
| Steaming function                        | Yes        | Consumption Mode            |                          |
| Roasting function                        | Yes        | Limited Power               | 2400 a 7400 - step 100 W |
| Auto-boiling Function                    | Yes        | Consumption Mode in W       |                          |
| Simmering Function                       | Yes        | Showroom Demo Option        | Yes                      |
| Keep warm automatic function             | Yes        | Control Lock / Child Safety | Yes                      |
| Melting/Low temperature cooking function | Yes        | Cleaning option             | Yes                      |
|                                          |            | Quick start                 | Yes                      |
|                                          |            | Rapid level selection       | Yes                      |

## Technical Features



Front-left - Induction - Multizone - 2.10 kW - Booster 3.00 kW - Double booster 3.70 kW - 21x18 cm  
 Rear-left - Induction - Multizone - 2.10 kW - Booster 3.00 kW - Double booster 3.70 kW - 21x18 cm  
 Front-right - Induction - Multizone - 2.10 kW - Booster 3.00 kW - Double booster 3.70 kW - 21x18 cm  
 Rear-right - Induction - Multizone - 2.10 kW - Booster 3.00 kW - Double booster 3.70 kW - 21x18 cm  
 Multizone left - Booster 3.70 kW - 36x21 cm  
 Multizone right - Booster 3.70 kW - 36x21 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                      | No       |

## 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   | Auto-Vent         | 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 acoustical 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

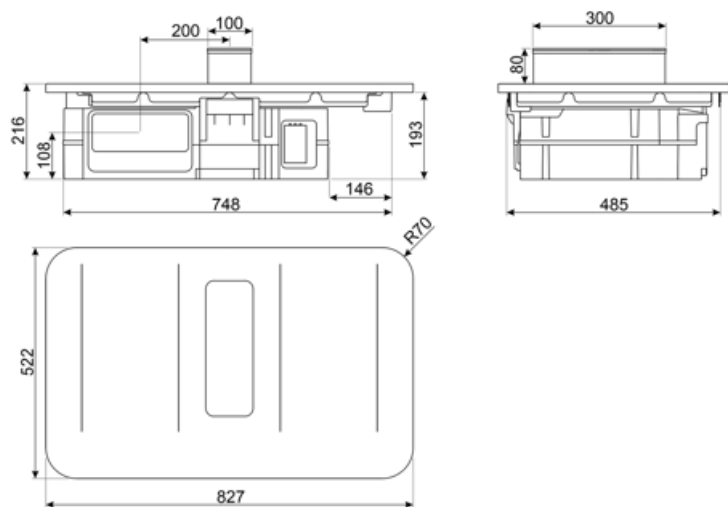
|                            |          |
|----------------------------|----------|
| Extraction rate IEC 61591  | 490 m³/h |
| Noise level IEC 60704-2-13 | 64 dBA   |
| Pressure                   | 540 Pa   |
| Power                      | 108 W    |

## 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    |



## Compatible Accessories



### CON60H

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



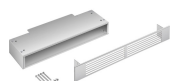
### CV45HHSL

Needed for recirculation installations, to be paired with KITRHOB6



### GRI60H

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



### GRIX6H

Stainless steel ventilation grille, size 426\*60 mm.



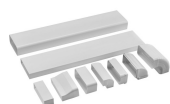
### KITEHOBD10

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



### KITFIT15

horizontal 15° pipe bend, with moulded socket on one side serves as a connecting element to optimally adapt the course of a ventilation system to the structural conditions on site



### KITRDEF

90° deflector compatible with rectangular pipes as well as with round pipes of series with a diameter of 150 mm.

### KITRHOB6

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



### CON90H

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



### FLTRHHSL5

Anti-odour charcoal filter suitable for Alta Pro 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. Each kit contains 1 filter.



### 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.



### KITDT50X10

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



### KITEHOBD4

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



### KITFLEXP

Flexible pipe. Extention range between 205 - 550 mm.

### KITREBFLOW

Rectangular grid used in ventilation system. It regulates the air flow from the kitchen. Suitable for HOBD\*2 models.

### KITRRFIT

Connection kit from round to rectangular, for wall ducting system. Round pipe with a diameter of 150 mm.

**KITSEBL**

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

**KRP500**

Round tube Ø 150 mm, 50cm long.

**KRP1000**

Round tube Ø 150 mm, 1m long.

**RED60H**

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

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## Alternative products

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HHSL7845X

Colour: Black with stainless steel frame



## 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.



Keep warm function: Keep warm function keeps the cooked food heated. In this mode the heating zone operates at a minimum capacity for 120 minutes and then turns off automatically.



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



PAUSE\_72dpi



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.



Possibility to set the maximum power absorption of the hob.



Additional maximum power level for a better energy consumption



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