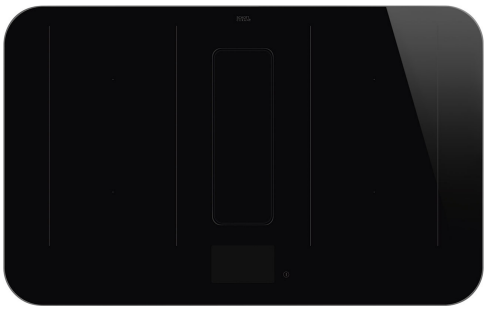
# HHSL7845X

| | |
|---|---|
| **Product Family** | Hob |
| **Built-in** | Support |
| **Dimensions** | 83 cm |
| **Power supply** | Electric |
| **Type** | Induction with integrated hood |
| **Extraction** | Expulsion |
| **Electronic control** | Yes |
| **EAN code** | 8017709357139 |
| **Energy efficiency class ( EEC)** | A |



## Aesthetics

| | |
|---|---|
| **Aesthetics** | Isola |
| **Series** | Alta Pro |
| **Perimeter lighting** | Yes |
| **Finishing** | Glass |
| **Material** | Glass |
| **Glass Type** | Prestige ceramic |
| **Glass edge** | Straight edge |
| **Frame** | Yes |
| **Frame colour** | Stainless Steel |
| **Type of control setting** | Vivo Screen |
| **Slider** | TFT |
| **Control knobs position** | Front |
| **Logo** | Silk screen |
| **Serigraphy colour** | Grey |
| **Alternative colours available** | Black |

## 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** | 17 |
| **Total no. of cook zones** | 4 |

## Options



| | |
|---|---|
| **Multizone Option** | Yes |
| **Flexible Zone Type** | MultiZone |
| **Standard cut out** | 490x750 mm |
| **Double Booster** | Yes |
| **Follow Pot** | Yes |
| **Pasta function** | Yes |
| **Steaming function** | Yes |
| **Roasting function** | Yes |
| **Auto-boiling Function** | Yes |
| **Simmering Function** | Yes |
| **Keep warm automatic function** | Yes |
| **Melting/Low temperature cooking function** | Yes |

| | |
|---|---|
| **End cooking timer** | 4 |
| **Pause option** | Yes |
| **Minute minder** | 1 |
| **End of cooking acoustic alarm** | Yes |
| **Residual time indicator** | Yes |
| **Limited Power Consumption Mode** | Yes advance |
| **Limited Power Consumption Mode in W** | 2400 a 7400 - step 100 W |
| **Show Room Demo Option** | Yes |
| **Control Lock / Child Safety** | Yes |
| **Cleaning option** | Yes |
| **Quick start** | Yes |
| **Rapid level selection** | Yes |

## Technical Features



Front left - Induction - Multizone - 2.1 kW - Booster 3.0 kW - Double booster 3.7 kW - 21.0x0.0 cm
Rear left - Induction - multizone - 2.1 kW - Booster 3.0 kW - Double booster 3.7 kW - 21.0x0.0 cm
Front right - Induction - Multizone - 2.1 kW - Booster 3.0 kW - Double booster 3.7 kW - 21.0x0.0 cm
Rear right - Induction - multizone - 2.1 kW - Booster 3.0 kW - Double booster 3.7 kW - 21.0x0.0 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** | Yes |
| **Automatic pan detection** | Yes, min 9 cm |
| **Permanent Automatic Pot Detection with indication of the relative control** | Yes |

| | |
|---|---|
| **Automatic switch off when overheat** | Yes |
| **Residual heat indicator** | Yes |
| **Protection against accidental start up** | Yes |

## Accessories Included

| | |
|---|---|
| **Regenerable charcoal filter** | Yes |

| | |
|---|---|
| **Sliding door** | Yes |

## Electrical Connection

| | |
|---|---|
| **Nominal power (W)** | 7620 W |

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

| | |
|---|---|
| **Type of electric cable supplied** | Yes, Single and Double phase |
| **Frequency (Hz)** | 50/60 Hz |
| **Power supply cable length** | 158 cm |
| **Plug** | No |

## Controls (hood)

| | |
|---|---|
| **Hood control setting** | Touch Capacitive |
| **Led colour** | Multiple colours |

| | |
|---|---|
| **Display** | Yes |

## Programs / Functions (hood)

| | |
|---|---|
| **Delay function** | Yes |
| **No. of speeds** | 8 |
| **Intensive speed** | 2 |

| | |
|---|---|
| **Hood time setting** | Delay |
| **Auto-Vent** | yes |

## Technical Features (Hood)

| | |
|---|---|
| **Free outlet maximum capacity** | 650 m³/h |
| **Motor power** | 220 W |
| **No. of filters** | 1 |

| | |
|---|---|
| **Anti-grease filters** | Aluminium |
| **Charcoal filters included** | YES, regenerable |
| **Filter replacement indicator** | Yes |

## Performance / Energy Label (hood)

| | |
|---|---|
| **Fluid Dynamic Efficiency (FDE)** | 29,8 |
| **Fluid Dynamic Efficiency class (FDEC)** | A |
| **Lighting Efficiency (LE)** | 0,0 lux/W |
| **Lighting Efficiency Class (LEC)** | NA |
| **Grease Filtering Efficiency (GFE)** | 86 % |
| **Grease Filtering Efficiency Class (GFEC)** | B |
| **Air flow at minumum speed (Qmin)** | 220 m³/h |
| **AIR FLOW AT MAXIMUM SPEED (QMAX)** | 490 m³/h |
| **Air flow at boost speed (Qboost)** | 620 m³/h |

| | |
|---|---|
| **Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)** | 45 dBA |
| **Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)** | 64 dBA |
| **Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)** | 68 dBA |
| **Time increase factor (F)** | 0,9 |
| **Energy Efficiency Index per first cavity** | 49,8 |
| **Measured air flow rate at best efficiency point (Qbep)** | 368 m³/h |
| **Measured air pressure at best efficiency point (Qbep)** | 406 Pa |

| | |
|---|---|
| **Measured electric power input at best efficiency point (Wbep)** | 139 W |
| **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

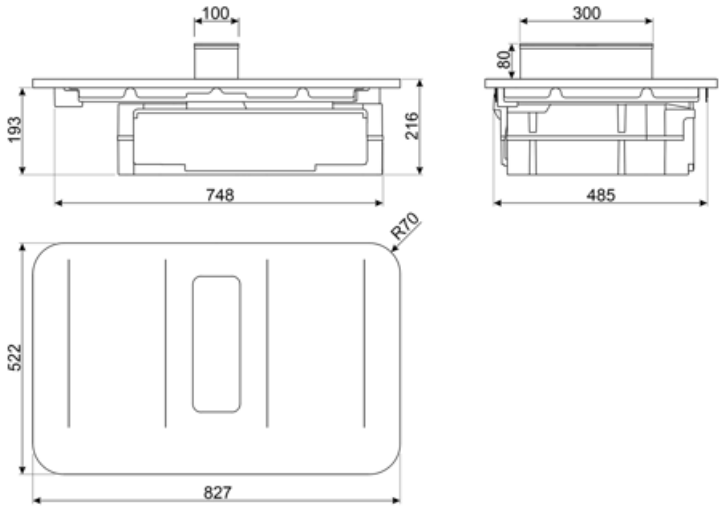
| | |
|---|---|
| **Extraction rate IEC 61591** | 490 m³/h |
| **Noise level IEC 60704-2-13** | 64 dBA |
| **Pressure** | 540 Pa |
| **Power** | 108 W |

## 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

### 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



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.



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




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



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.



Permanent auto pot detection




Possibility to set the maximum power absorbion of the hob



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



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



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.



Melting function, suitable for slowly melting delicate foods such as chocolate or butter.



PAUSE_72dpi



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.




Min diameter pot detection of 9 cm




Additional maximum power level for a better energy consumption