

# HOBD382MB2

<b>Product Family</b>	Hob
<b>Built-in</b>	Ultra-low profile or Fully Flushed
<b>Dimensions</b>	83 cm
<b>Power supply</b>	Electric
<b>Type</b>	Induction with integrated hood
<b>Extraction</b>	Expulsion
<b>Electronic control</b>	Yes
<b>EAN code</b>	8017709341886
<b>Energy efficiency class ( EEC)</b>	A+



## Aesthetics



<b>Aesthetics</b>	Classic
<b>Colour</b>	Matte Black
<b>Finishing</b>	Glass
<b>Material</b>	Glass
<b>Glass Type</b>	Ceramic
<b>Glass edge</b>	Straight edge
<b>Pan stands</b>	Stainless steel
<b>Type of control setting</b>	EVO Slider
<b>Slider</b>	Yes
<b>Slider</b>	White
<b>Control knobs position</b>	Front
<b>Logo</b>	Silk screen
<b>Serigraphy colour</b>	Grey

## Program / Functions



<b>No. of induction cook zones</b>	4
<b>Time-setting options</b>	Automatic switch-off
<b>No. of cooking zones with booster</b>	4
<b>No. of Flexible zones</b>	2
<b>Main on/off switch</b>	Yes
<b>Power levels</b>	9
<b>Total no. of cook zones</b>	4

## Options



Multizone Option	Yes	Residual time indicator	Yes
Flexible Zone Type	MultiZone	Limited Power	Yes advance
Standard cut out	490x750 mm	Consumption Mode	
Keep warm automatic function	Yes	Limited Power	2800, 3500, 4500, 7400 W
End cooking timer	4	Consumption Mode in W	
Pause option	Yes	Show Room Demo	Yes
Minute minder	1	Option	
End of cooking acoustic alarm	Yes	Control Lock / Child Safety	Yes
		Cleaning option	Yes
		Quick start	Yes
		Rapid level selection	Yes

## Technical Features



Front left - Induction - Multizone - 2.10 kW - Booster 3.0 kW - 21.0x19.0 cm

Rear left - Induction - multizone - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm

Rear right - 2.10 kW - Booster 3.00 kW - 21.0x19.0 cm

Front right - 2.10 kW - Booster 3.00 kW - 21.0x19.0 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 overflow	Yes
Automatic 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

Other accessories	Filtering kit and charcoal filter included
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## Electrical Connection

Nominal power (W)	7620 W	Frequency (Hz)	50/60 Hz
Current	33 A	Power supply cable length	120 cm
Voltage (V)	220-240 V	Terminal Box	6 poles
Voltage 2 (V)	380-415 V	Plug	No

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Type of electric cable supplied	Yes, Single and Double phase
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## Controls (hood)

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Hood control setting	Touch control	Display	Yes
Led colour	White		

## Programs / Functions (hood)

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Delay function	Yes	Hood time setting	Delay
No. of speeds	8	Other options	Kit for Recirculation and Extraction included
Intensive speed	2	Auto-Vent	yes

## Technical Features (Hood)

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Free outlet maximum capacity	650 m <sup>3</sup> /h	Anti-grease filters	Stainless steel
Motor power	220 W	Charcoal filters included	YES, regenerable
No. of filters	1	Filter replacement indicator	Yes

## Performance / Energy Label (hood)

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Fluid Dynamic Efficiency (FDE)	32,10	Airbourne acoustical A- weighted sound Power	49 dBA
Fluid Dynamic Efficiency A class (FDEC)		Emission at minimum speed (SPEmin)	
Lighting Efficiency (LE)	0,0 lux/W	Airborne acoustical A- weighted sound Power	68 dBA
Lighting Efficiency Class (LEC)	NA	Emission at maximum speed (SPEmax)	
Grease Filtering Efficiency (GFE)	85,1 %	Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)	73 dBA
Grease Filtering Efficiency Class (GFEC)	B	Time increase factor (F)	0,8
Air flow at minimum speed (Qmin)	230 m <sup>3</sup> /h	Energy Efficiency Index per first cavity	44,2
AIR FLOW AT MAXIMUM SPEED (QMAX)	500 m <sup>3</sup> /h	Measured air flow rate at best efficiency point (Qbep)	320 m <sup>3</sup> /h
Air flow at boost speed (Qboost)	630 m <sup>3</sup> /h	Measured air pressure at best efficiency point (Qbep)	502 Pa
		Measured electric power input at best efficiency point (Wbep)	139 W
		Sound power level at highest setting (Lwa)	68 dBA

## Speed 1

<b>Extraction rate IEC 61591</b>	230 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	49 dBA
<b>Pressure</b>	280 Pa
<b>Power</b>	40 W

## Speed 2

<b>Extraction rate IEC 61591</b>	270 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	51 dBA
<b>Pressure</b>	370 Pa
<b>Power</b>	50 W

## Speed 3

<b>Extraction rate IEC 61591</b>	340 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	55 dBA
<b>Pressure</b>	400 Pa
<b>Power</b>	70 W

## Speed 4

<b>Extraction rate IEC 61591</b>	370 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	60 dBA
<b>Pressure</b>	450 Pa
<b>Power</b>	90 W

## Speed 5

<b>Extraction rate IEC 61591</b>	400 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	62 dBA
<b>Pressure</b>	500 Pa
<b>Power</b>	100 W

## Speed 6

<b>Extraction rate IEC 61591</b>	435 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	63 dBA
<b>Pressure</b>	550 Pa
<b>Power</b>	120 W

## Speed 7

<b>Extraction rate IEC 61591</b>	460 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	65 dBA
<b>Pressure</b>	600 Pa
<b>Power</b>	150 W

## Speed 8

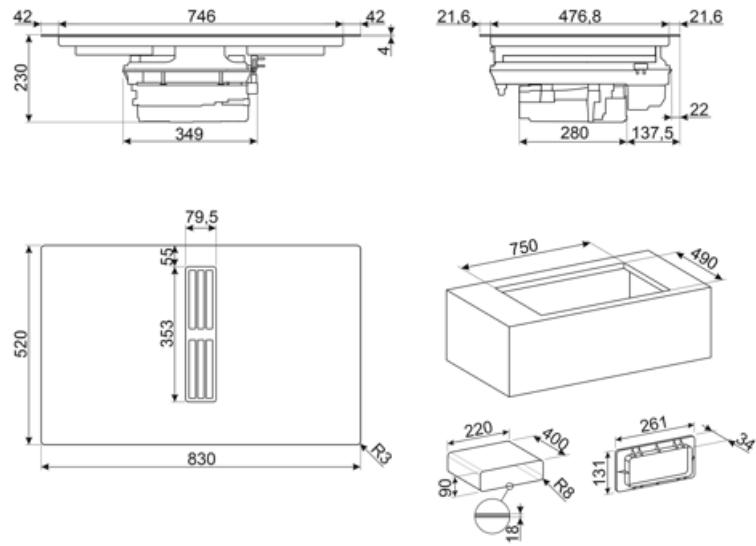
<b>Extraction rate IEC 61591</b>	500 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	68 dBA
<b>Pressure</b>	620 Pa
<b>Power</b>	170 W

## Intensive speed

<b>Extraction rate (IEC 61591)</b>	540 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	70 dBA
<b>Pressure</b>	625 Pa
<b>Power</b>	180 W

## Intensive Speed 2

<b>Extraction rate IEC 61591</b>	630 m <sup>3</sup> /h
<b>Noise level IEC 60704-2-13</b>	73 dBA
<b>Pressure</b>	630 Pa
<b>Power</b>	220 W



## Compatible Accessories

### CON60H



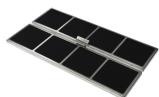
Flat duct connector for tubes 220\*60 mm. It helps to connect more tubes of the kit KITEHOBD4

### CON90H



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

### FLTHOBD2



n.2 high-performance carbon filters regenerable up to 8 times, washing it in the dishwasher and drying it at max 70° in the oven for max 120 minutes



### FLTSTDHOBD2

Anti Odour Filter not regenerable as spare part, suitable for recirculation mode.

### GRI60H



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

### GRIX6H



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



### KITDT50X10

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

### KITEHOBD10



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



### KITEHOBD4

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

### KITREBFLOW



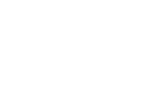
Rectangular grid used in ventilation system. It regulates the air flow from the kitchen. Suitable for HOBD\*2 models.



### KITRHOBD6

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

### KITSEBL



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

## Symbols glossary

	Permanent auto pot detection		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.		The slider control panel allows you to adjust the power simply by passing your finger across the touch device.
	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.		Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility
	Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.		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.		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		Evolution Slider totally Back-lighted ghost effect