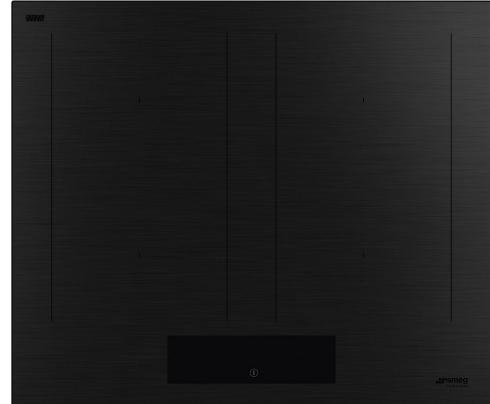


# SIM3644MB

**Product Family**

Hob
Ultra-low profile or Fully Flushed
60 cm
Electric
Induction

**Built-in type****Dimensions****Power supply****Type****EAN code**

## Aesthetics

**Aesthetic****Colour****Finishing****Material****Glass type****Glass edge****Gas\_replacement****Type of control setting****Slider****LED colours****Control knob position****Logo****Serigraphy colour****Classica****Matt Black****Matt****Glass****Ceramic****Straight edge****Yes****EVO Slider****Yes****White****Front****Silk screen****Black**

## 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**

9

**Auto-vent 2.0**

Yes

**Total no. of cook zones**

4

## Options



Multizone Option	Yes	Residual time indicator	Yes
Flexible Zone Type	MultiZone	Limited Power	Si Advance
Worktop Cut-Out	478-482x555-560 mm	Consumption Mode	
Keep warm automatic function	Yes	Limited Power	2400 a 7400 - step 100 W
Grill function	Yes	Consumption Mode in W	
End cooking timer	4	Showroom Demo Option	Yes
Pause option	Yes	Control Lock / Child Safety	Yes
Minute minder	1	Bridge option	Yes
End of cooking alarm	Yes	Quick start	Yes
		Rapid level selection	Yes

## Technical Features

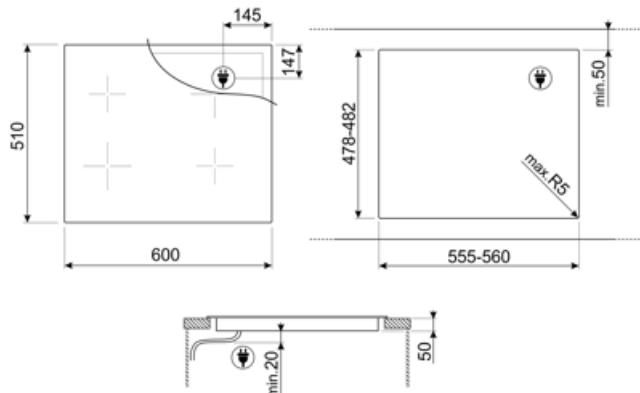


Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.5x18.0 cm  
 Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.5x18.0 cm  
 Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.5x18.0 cm  
 Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.5x18.0 cm  
 Multizone left - Booster 3.70 kW - 38.5x23.0 cm  
 Multizone right - Booster 3.70 kW - 38.5x23.0 cm

Automatic setting according to pan dimension	Yes	Automatic switch off when overflow	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
Automatic switch off when overheated	Yes		

## Electrical Connection

Electrical connection rating (W)	7400 W	Additional connection modalities	Yes, Double and Three Phase
Current	33 A	Frequency (Hz)	50/60 Hz
Voltage (V)	220-240 V	Power supply cable length	120 cm
Voltage 2 (V)	380-415 V	Terminal box	5 poles
Type of electric cable installed	Yes, Single phase	Plug	Not present



## Compatible Accessories



### 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.



### SCRP

Non-scratch hob scraper - suitable for induction and ceramic hobs



### 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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**SIM3644N**

Colour: Matt Black



**SIM3644MWH**

Colour: Matt White



**SIM3644D**

Colour: Black

## Symbols glossary

	Permanent auto pot detection		Connection between hob and hood
	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.
	CUT_OUT_STANDARD_72dpi		Grill function
	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.
	Induction: The work of these hobs is based on the principle of electromagnetic induction. The heat is generated directly in the bottom of the pan during its contact with the hob.		Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility
	Overflow protection: The special overflow protection shuts down the stove in the presence of overflow of liquids.		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.		TWIN_ZONE_72dpi
	Min diameter pot detection of 9 cm.		Possibility to set the maximum power absorbtion of the hob.