

SIM3964MB



Product Family	Hob
Built-in type	Ultra-low profile or Fully Flushed
Dimensions	90 cm
Power supply	Electric
Type	Induction
EAN code	8017709338398



Aesthetics



Aesthetic	Classica
Colour	Matt Black
Finishing	Matt
Material	Glass
Glass type	ceramic Eclipse
Glass edge	Straight edge
Double ceramization	Yes
Type of control setting	EVO Slider
Slider	Yes
LED colours	White
Control knob position	Front
Serigraphy colour	Black

Options



Multizone Option	Yes	Residual time indicator	Yes
Flexible Zone Type	MultiZone	Limited Power	Si Advance
Worktop Cut-Out	490x860 mm	Consumption Mode	
Keep warm automatic function	Yes	Limited Power Consumption Mode in W	2400 a 11100 - step 100 W
Grill function	Yes	Showroom Demo Option	Yes
End cooking timer	6	Control Lock / Child Safety	Yes
Pause option	Yes	Bridge option	Yes
Minute minder	1	Quick start	Yes

End of cooking alarm Yes

Rapid level selection Yes

Technical Features



Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 22.0x18.0 cm

Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 22.0x18.0 cm

Front-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 22.0x18.0 cm

Rear-centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 22.0x18.0 cm

Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 22.0x18.0 cm

Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 22.0x18.0 cm

Multizone left - Booster 3.70 kW - 38.5x23.0 cm

Multizone center - 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

pan detection Yes, min 9 cm

Permanent Automatic Pot Detection with indication of the relative control Yes

Automatic switch off when overheat Yes

Automatic switch off when overflow Yes

Residual heat indicator Yes

Protection against accidental start up Yes

Electrical Connection

Plug Not present

Electrical connection rating (W) 11100 W

Current 49 A

Voltage (V) 220-240 V

Voltage 2 (V) 380-415 V

Type of electric cable installed Yes, Three-phase

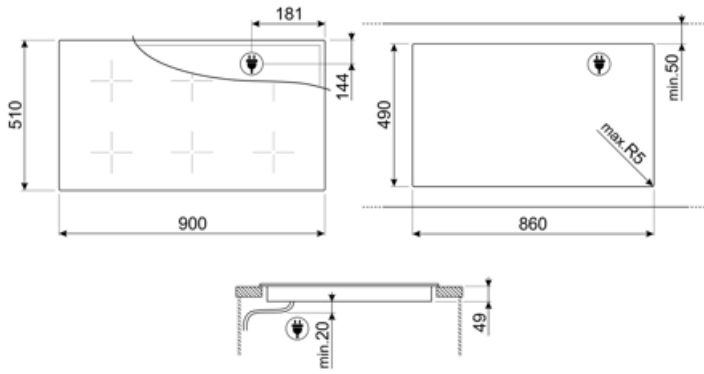
Additional connection modalities Yes, Single and Double phase

Type of electric cable supplied Yes, Single and Double phase

Frequency (Hz) 50/60 Hz

Power supply cable length 120 cm

Terminal box 5 poles



Not included 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



TPK
























Stainless steel grill plate to cook Teppanyaki dishes



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.

Symbols glossary (TT)

	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.
	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
	Overfill protection: The special overfill 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).		Grill function
	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 absorption of the hob		Perfect fit in a 90 cm cabinet
	Darkness becomes light		