

SIM592B



Product Family	Hob
Built-in	Ultra-low profile
Dimensions	90 cm
Power supply	Electric
Type	Induction
EAN code	8017709193461



Aesthetics



Aesthetics	Universal
Colour	Black
Finishing	Glass
Material	Glass
Glass Type	Ceramic
Glass edge	Angled edge
Type of control setting	Digi Touch
Slider	Yes
Control knobs position	Front
Logo	Silk screen
Serigraphy colour	Grey

Program / Functions



No. of induction cook zones	5
No. of cooking zones with booster	5
No. of Flexible zones	2
Main on/off switch	Yes
Power levels	9
Total no. of cook zones	5

Options



Multizone Option	Yes	Pause option	Yes
Flexible Zone Type	MultiZone	End of cooking acoustic alarm	Yes
Auto-boiling Function	Yes	Residual time indicator	Yes
Simmering Function	Yes	Control Lock / Child Safety	Yes
Melting/Low temperature cooking function	Yes	Rapid level selection	Yes
End cooking timer	5		

Technical Features

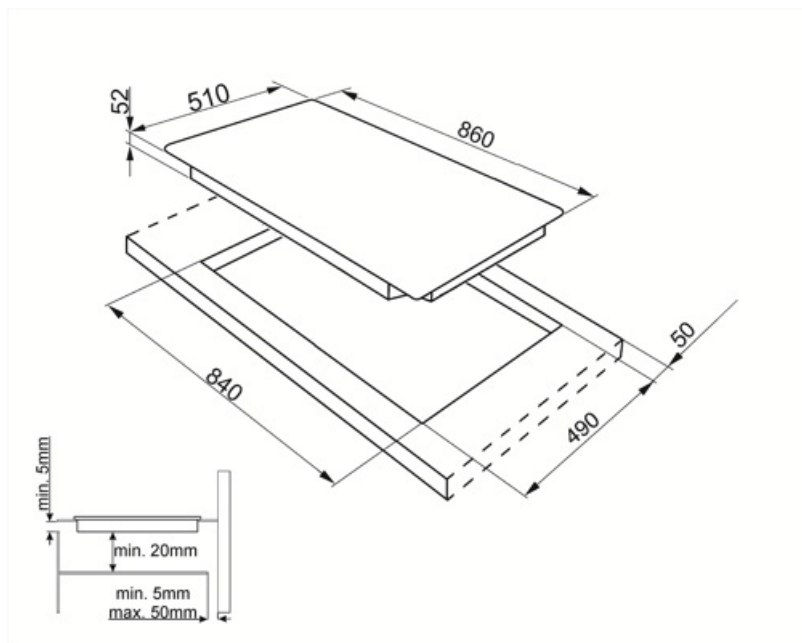


Front left - Induction - Multizone - 1.85 kW - Booster 2.70 kW - 18.0x23.0 cm
 Rear left - Induction - multizone - 1.85 kW - Booster 2.70 kW - 18.0x23.0 cm
 Central - Induction - giant - 2.80 kW - Booster 5.40 kW - Ø 30.0 cm
 Front right - Induction - multizone - 1.85 kW - Booster 2.70 kW - 18.0x23.0 cm
 Rear right - Induction - Multizone - 1.85 kW - Booster 2.70 kW - 18.0x23.0 cm
 Multizone left - Booster 5.00 kW - 38.5x18.0 cm
 Multizone right - Booster 5.00 kW - 38.5x18.0 cm

Automatic setting according to pan dimension	Yes	Automatic switch off when overflow	Yes
Automatic pan detection	Yes	Residual heat indicator	Yes
Minimum pan diameter indication	Yes	Protection against accidental start up	Yes
Automatic switch off when overheat	Yes		

Electrical Connection

Nominal power (W)	10200 W	Type of electric cable	Double universal
Current	48 A	Frequency (Hz)	50/60 Hz
Voltage (V)	220-240 V	Power supply cable length	150 cm
Voltage 2 (V)	400 V	Terminal Box	5 poles



Compatible Accessories



SCRP

Induction and ceramic hobs and
teppanyaki scraper



TPK

Stainless steel grill plate to cook
Teppanyaki dishes

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.		Power booster: option allows the zone to work at full power when very intense cooking is necessary.
	Ultra-low profile: Installation of product with flat edge - height of 1 mm.		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.		Giant zone: The giant zone offers extra space and flexibility.
	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.
	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
	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).		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.		Touch control