

SI2M7643D



Product Family	Hob
Built-in type	Ultra-low profile or Fully Flushed
Dimensions	60 cm
Power supply	Electric
Type	Induction
EAN code	8017709257910



Aesthetics



Aesthetic	Universale
Colour	Black
Finishing	Glass
Material	Glass
Glass type	Ceramic
Glass edge	Straight edge
Type of control setting	Multi Slider
Slider	Yes
LED colours	Red
Control knob position	Front
Serigraphy colour	Grey

Program / Functions



No. of induction cook zones	4
No. of cooking zones with booster	4
No. of Flexible zones	2
Main on/off switch	Yes
Power levels	14
Auto-Vent	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	490x560 mm	Consumption Mode	
End cooking timer	4	Limited Power	1500, 2000, 2500, 3000,
Minute minder	4	Consumption Mode in W	3500, 4000, 4500, 5000,
End of cooking alarm	Yes		6000, 7200 W
		Showroom Demo Option	Yes
		Control Lock / Child Safety	Yes
		Rapid level selection	Yes

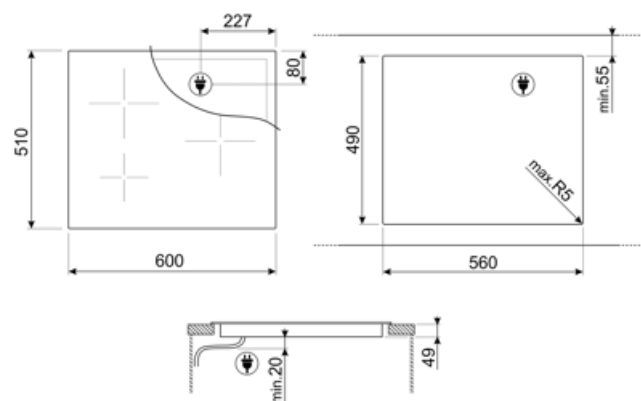
Technical Features



Front-left - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm			
Rear-left - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm			
Front-right - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm			
Rear-right - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm			
39.2x19.5 cm			
39.2x19.5 cm			
Automatic setting according to pan dimension	Yes	Automatic switch off when overflow	Yes
pan detection	Yes	Eco-Heat	Yes
Minimum pan diameter indication	Yes	Eco-Off	Yes
Automatic switch off when overheat	Yes		

Electrical Connection

Plug	Not present	Type of electric cable installed	Universal
Electrical connection rating (W)	7200 W	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



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.



LGCN
















Connecting Strip Built-in hobs, stainless steel, 475/495 mm



TPK

Stainless steel grill plate to cook Teppanyaki dishes

Symbols glossary

	A smart infrared system, which allows a hood and hob with this feature to work together.		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.
	Eco-Heat: this function warns when the zone is still hot after being switched off. As well as ensuring maximum safety by preventing burns, this also allows you to make use of residual heat to continue cooking or keep foods hot.		Eco-Off: This energy-saving function shuts the zone down before the timer sounds, making use of the residual heat in the pan.
	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.
	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).		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.		Possibility to set the maximum power absorption of the hob
	Premium individual Slider control for each zone		

Benefit (TT)

Induction hobs

Fast cooking and precise temperature control

Glass

Brightness and elegance in the kitchen: the acid-etched glass gives the surface a refined, modern look that enhances the space

Ceramic

Stability and design even up to 700 °C: the cooktop material resists high temperatures without deforming, maintaining aesthetics and functionality even with intensive use

Precise and versatile cooking with Multi Slider controls and white LEDs, combining functionality with minimal design

Control knob position frontal

Instant and intuitive control thanks to front controls, easily accessible for practical use

Cooking always under control with 14 power levels, ensuring maximum precision

MultiZone

Large surface created by joining two contiguous zones, perfect for large dishes

In addition to their sleek aesthetics and contemporary design, Smeg induction hobs are equipped with innovative technologies. The Multizone function guarantees maximum flexibility in the use of the hob and endless cooking possibilities, expanding the cooking area to suit the shape and size of different pans.