

# SIM6644R



Product Family	Hob
Built-in type	Traditional
Dimensions	60 cm
Power supply	Electric
Type	Induction
EAN code	8017709309695



## Aesthetics
















Aesthetic	Dolce Stil Novo
Colour	Black
Finishing	Copper
Material	Glass
Glass type	Ceramic
Glass edge	Straight edge
Type of control setting	Multi Slider
Slider	Yes
Slider	White
Control knob position	Front
Logo	Silk screen
Serigraphy colour	Grey

## Program / Functions



No. of induction cook zones	4
Time-setting options	Automatic Shutdown
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

												
<b>Multizone Option</b>	Yes									<b>End of cooking alarm</b>	Yes	
<b>Flexible Zone Type</b>	MultiZone									<b>Residual time indicator</b>	Yes	
<b>Standard cut out</b>	478-482x555-560 mm									<b>Limited Power Consumption Mode</b>	Advanced Eco Logic	
<b>Multizone Option</b>	Yes									<b>Limited Power Consumption Mode in W</b>	2400, 2800, 3500, 4000, 5000, 5500, 6000, 7400 W	
<b>Multizone Option</b>	Yes									<b>Showroom Demo Option</b>	Yes	
<b>Keep warm automatic function</b>	Yes									<b>Control Lock / Child Safety</b>	Yes	
<b>Grill function</b>	Yes									<b>Bridge option</b>	si-AUTO	
<b>End cooking timer</b>	4									<b>Quick start</b>	Yes	
<b>Pause option</b>	Yes									<b>Rapid level selection</b>	Yes	
<b>Minute minder</b>	1											

## Technical Features

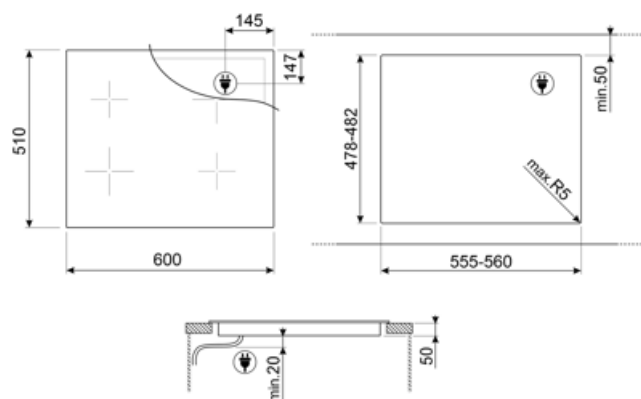


Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 24.0x18.0 cm  
 Multizone left - Booster 3.70 kW - 38.5x23.0 cm  
 Multizone right - Booster 3.70 kW - 38.5x23.0 cm

<b>Automatic setting according to pan dimension</b>	Yes	<b>Automatic switch off when overflow</b>	Yes
<b>pan detection</b>	Yes, min 9 cm	<b>Residual heat indicator</b>	Yes
<b>Permanent Automatic Pot Detection with indication of the relative control</b>	Yes	<b>Protection against accidental start up</b>	Yes
<b>Automatic switch off when overheat</b>	Yes		

## Electrical Connection

<b>Electrical connection rating (W)</b>	7400 W	<b>Type of electric cable</b>	Yes, Double and Three Phase
<b>Current</b>	33 A	<b>Frequency (Hz)</b>	50/60 Hz
<b>Voltage (V)</b>	220-240 V	<b>Power supply cable length</b>	120 cm
<b>Voltage 2 (V)</b>	380-415 V	<b>Terminal box</b>	5 poles
<b>Type of electric cable</b>	Single phase		



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## Compatible Accessories

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### 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.



### TPK

Stainless steel grill plate to cook Teppanyaki dishes



### SCRP


























Induction and ceramic hobs and teppanyaki scraper



### 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

	Automatic merge of zones for a bigger area		...
	Power booster: option allows the zone to work at full power when very intense cooking is necessary.		Standard installation: Traditional installation in tabletop, suitable for any kitchen sets
	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.
	CUT_OUT_STANDARD_72dpi		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.
	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.
	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.
	...		...
	...		...
	Additional maximum power level for a better energy consumption		Darkness becomes light
	Premium individual Slider control for each zone		