

# SI2M7643B



<b>Product Family</b>	Hob
<b>Built-in type</b>	Ultra-low profile
<b>Dimensions</b>	60 cm
<b>Power supply</b>	Electric
<b>Type</b>	Induction
<b>EAN code</b>	8017709254964



## Aesthetics



<b>Aesthetic</b>	Universale
<b>Colour</b>	Black
<b>Finishing</b>	Glass
<b>Material</b>	Glass
<b>Glass type</b>	Ceramic
<b>Glass edge</b>	Bevelled Front Edge
<b>Type of control setting</b>	Multi Slider
<b>Slider</b>	Yes
<b>Slider</b>	Red
<b>Control knob position</b>	Front
<b>Logo</b>	Silk screen
<b>Serigraphy colour</b>	Grey

## Program / Functions



<b>No. of induction cook zones</b>	4
<b>No. of cooking zones with booster</b>	4
<b>No. of Flexible zones</b>	2
<b>Main on/off switch</b>	Yes
<b>Power levels</b>	14
<b>Auto-Vent</b>	Yes
<b>Total no. of cook zones</b>	4

## Options



<b>Multizone Option</b>	Yes	<b>Residual time indicator</b>	Yes
<b>Flexible Zone Type</b>	MultiZone	<b>Limited Power Consumption Mode</b>	Advanced Eco Logic
<b>Standard cut out</b>	490x560 mm	<b>Limited Power Consumption Mode in W</b>	1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 6000, 7200 W
<b>End cooking timer</b>	4	<b>Showroom Demo Option</b>	Yes
<b>Minute minder</b>	4	<b>Control Lock / Child Safety</b>	Yes
<b>End of cooking alarm</b>	Yes	<b>Rapid level selection</b>	Yes

## Technical Features

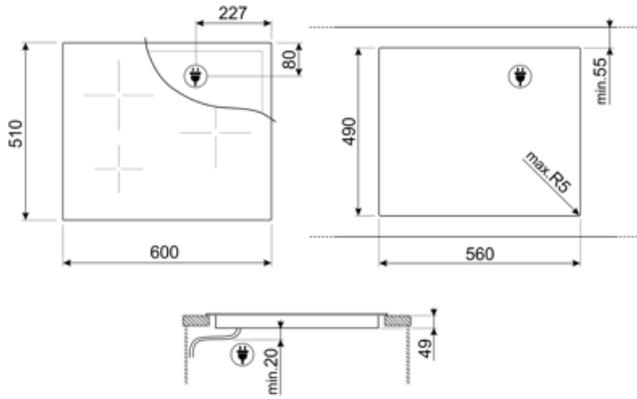


Front-left - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm  
 Rear-left - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm  
 Front-right - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm  
 Rear-right - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm  
 39.2x19.5 cm  
 39.2x19.5 cm

<b>Automatic setting according to pan dimension</b>	Yes	<b>Automatic switch off when overflow</b>	Yes
<b>pan detection</b>	Yes	<b>Eco-Heat</b>	Yes
<b>Minimum pan diameter indication</b>	Yes	<b>Eco-Off</b>	Yes
<b>Automatic switch off when overheat</b>	Yes		

## Electrical Connection

<b>Electrical connection rating (W)</b>	7200 W	<b>Frequency (Hz)</b>	50/60 Hz
<b>Current</b>	32 A	<b>Power supply cable length</b>	150 cm
<b>Voltage (V)</b>	220-240 V	<b>Terminal box</b>	6 poles
<b>Voltage 2 (V)</b>	400 V	<b>Plug</b>	No
<b>Type of electric cable</b>	Universal		



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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.



### SCRP

Induction and ceramic hobs and teppanyaki scraper



### LGCN

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



### 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

 <p>A smart infrared system, which allows a hood and hob with this feature to work together.</p>	 <p>Power booster: option allows the zone to work at full power when very intense cooking is necessary.</p>
 <p>Ultra-low profile: Installation of product with flat edge - height of 1 mm.</p>	 <p>Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.</p>
 <p>The slider control panel allows you to adjust the power simply by passing your finger across the touch device.</p>	 <p>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.</p>
 <p>Eco-Off: This energy-saving function shuts the zone down before the timer sounds, making use of the residual heat in the pan.</p>	 <p>Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.</p>
 <p>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.</p>	 <p>Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility</p>
 <p>Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.</p>	 <p>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).</p>
 <p>Time elapsed: shows how long the cooking zone has been in use.</p>	 <p>Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.</p>
 <p>Possibility to set the maximum power absorption of the hob.</p>	 <p>Premium individual Slider control for each zone</p>