

# PM6643R



Product Family	Hob
Built-in type	Ultra-low profile
Dimensions	65 cm
Power supply	Mixed
Type	Mixed
EAN code	8017709313555



## Aesthetics



Aesthetic	Dolce Stil Novo
Colour	Black
Finishing	Glass
Material	Glass
Glass type	ceramic Eclipse
Glass edge	Straight edge
Glass on Steel	Yes
Serie	New
Pan stands	Cast iron
Burners	Smeg Contemporary
Burners Material	Brass
Type of control setting	Multi Slider
Slider	Yes
Control knob position	Front
No. of controls	2
Controls colour	Black
Serigraphy colour	Grey

## Programme / Functions



Total no. of cook zones	4
No. of gas cook zones	2
No. of induction cook zones	2
Time-setting options	Spegnimento automatico

No. of cooking zones with booster	2
No. of Flexible zones	1
Main on/off switch	Yes
Power levels	9

## 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>Worktop Cut-Out</b>	482-486x555-560 mm	<b>Limited Power Consumption Mode</b>	Si Advance
<b>Auto Multizone</b>	Yes	<b>Limited Power Consumption Mode in W</b>	2100 a 3700 - step 100 W
<b>Double Booster</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>	Yes
<b>End cooking timer</b>	2	<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 - Gas - AUX - 1.10 kW  
 Rear-left - Gas - Rapid - 3.10 kW  
 Rear-right - Induction - Multizone - 2.10 kW - Booster 3.60 kW - 18.0x23.0 cm  
 Front-right - Induction - Multizone - 2.10 kW - Booster 3.60 kW - 18.0x23.0 cm  
 38.5x23.0 cm

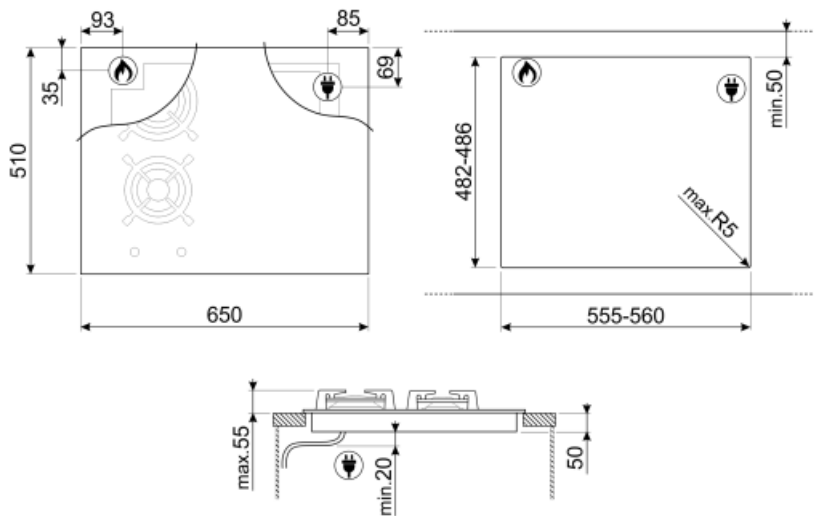
<b>Automatic setting according to pan dimension</b>	Yes	<b>Automatic switch off when overheat</b>	Yes
<b>pan detection</b>	Yes	<b>Automatic switch off when overflow</b>	Yes
<b>Permanent Automatic Pot Detection with indication of the relative control</b>	Yes	<b>Residual heat indicator</b>	Yes
<b>Gas safety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

## Electrical Connection

<b>Plug</b>	Not present	<b>Type of electric cable installed</b>	Yes, Single phase
<b>Electrical connection rating (W)</b>	3700 W	<b>Frequency (Hz)</b>	50/60 Hz
<b>Current</b>	16 A	<b>Power supply cable length</b>	120 cm
<b>Voltage (V)</b>	220-240 V		

## Gas Connection

Gas Type	G20/G25 natural gas	Other gas connections provided	Conical
Gas connection	Cilindrical	Gas connection rating (W)	4200 W
Other gas nozzles included	G30 GPL Liquid gas		



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## Not included accessories

























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LGCN

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



## Symbols glossary (TT)

 <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>Heavy duty cast iron pan stands: for maximum stability and strength.</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>Reinforced base: A reinforced base, developed exclusively by Smeg, consists of a steel layer fixed to the underside of the glass surface of all gas on glass hobs.</p>
 <p>This function allows you to keep cooked food warm without burner it</p>	 <p>Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.</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>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.</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>Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.</p>	 <p>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.</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>TWIN_ZONE_72dpi</p>	 <p>Permanent auto pot detection</p>
 <p>Grill function</p>	 <p>Possibility to set the maximum power absorption of the hob</p>
 <p>Additional maximum power level for a better energy consumption</p>	 <p>Darkness becomes light</p>
 <p>Premium individual Slider control for each zone</p>	 <p>Automatic merge of zones for a bigger area</p>