

# PM6643R



<b>Product Family</b>	Hob
<b>Built-in</b>	Ultra-low profile
<b>Dimensions</b>	65 cm
<b>Power supply</b>	Mixed
<b>Type</b>	Mixed
<b>EAN code</b>	8017709313555



## Aesthetics



<b>Aesthetics</b>	Dolce Stil Novo
<b>Series</b>	New
<b>Colour</b>	Black
<b>Finishing</b>	Glass
<b>Material</b>	Glass
<b>Glass Type</b>	Eclipse ceramic
<b>Glass edge</b>	Straight edge
<b>Glass on Steel</b>	Yes
<b>Pan stands</b>	Cast iron
<b>Burners</b>	Smeg Contemporary
<b>Burner Material</b>	Brass
<b>Type of control setting</b>	Multi Slider
<b>Slider</b>	Yes
<b>Control knobs position</b>	Front
<b>No. of controls</b>	2
<b>Controls colour</b>	Black
<b>Logo</b>	Silk screen
<b>Serigraphy colour</b>	Grey

## Program / Functions



<b>No. of gas cook zones</b>	2
<b>No. of induction cook zones</b>	2

Time-setting options	Automatic switch-off
No. of cooking zones with booster	2
No. of Flexible zones	1
Main on/off switch	Yes
Power levels	9
Total no. of cook zones	4

## Options



<b>Multizone Option</b>	Yes	<b>End of cooking acoustic alarm</b>	Yes
<b>Flexible Zone Type</b>	MultiZone	<b>Residual time indicator</b>	Yes
<b>Standard cut out</b>	482-486x555-560 mm	<b>Limited Power Consumption Mode</b>	Yes advance
<b>Double Booster</b>	Yes	<b>Limited Power Consumption Mode in W</b>	2100 a 3700 - step 100 W
<b>Keep warm automatic function</b>	Yes	<b>Show Room Demo Option</b>	Yes
<b>Grill function</b>	Yes	<b>Control Lock / Child Safety</b>	Yes
<b>End cooking timer</b>	2	<b>Bridge option</b>	Yes
<b>Pause option</b>	Yes	<b>Quick start</b>	Yes
<b>Minute minder</b>	1	<b>Rapid level selection</b>	Yes

## 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>Automatic 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		

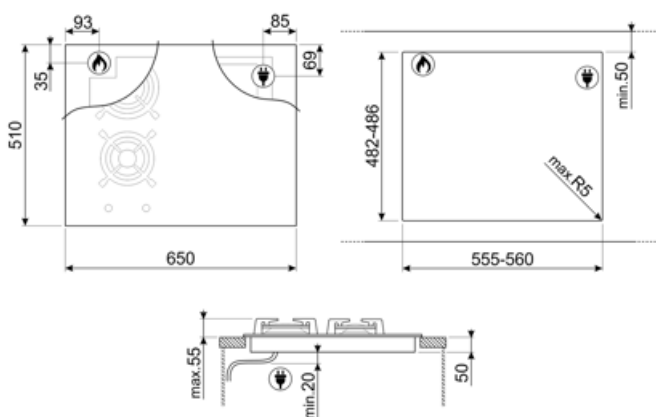
## Electrical Connection

<b>Nominal power (W)</b>	3700 W	<b>Frequency (Hz)</b>	50/60 Hz
<b>Current</b>	16 A		

Voltage (V)	220-240 V	Power supply cable length	120 cm
Type of electric cable	Single phase	Plug	No

## 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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## Compatible Accessories
























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LGCN

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



## Symbols glossary

	Permanent auto pot detection		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.		Heavy duty cast iron pan stands: for maximum stability and strength.
	Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.		Premium individual Slider control for each zone
	The slider control panel allows you to adjust the power simply by passing your finger across the touch device.		Additional maximum power level for a better energy consumption
	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.		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.		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.		TWIN_ZONE_72dpi
	Grill function		Possibility to set the maximum power absorption of the hob
	Darkness becomes light		