PM6643R

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



Aesthetics

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

Program / Functions

No. of gas cook zones	2
No. of induction cook zones	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



Multizone Option	Yes
Flexible Zone Type	MultiZone
Standard cut out	482-486x555-560 mm
Double Booster	Yes
Keep warm automatic function	Yes
Grill function	Yes
End cooking timer	2
Pause option	Yes
Minute minder	1

End of cooking acoustic alarm	Yes
Residual time indicator	Yes
Limited Power Consumption Mode	Yes advance
Limited Power Consumption Mode in W	2100 a 3700 - step 100 W
Show Room Demo Option	Yes
Control Lock / Child Safety	Yes
Bridge option	Yes
Quick start	Yes
Rapid level selection	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

Automatic setting according to pan dimension	Yes
Automatic pan detection	Yes
Permanent Automatic Pot Detection with indication of the relative control	Yes
Gas safety valves	Yes
Automatic Ignition	Yes

Automatic switch off when overheat	Yes
Automatic switch off when overflow	Yes
Residual heat indicator	Yes
Protection against accidental start up	Yes

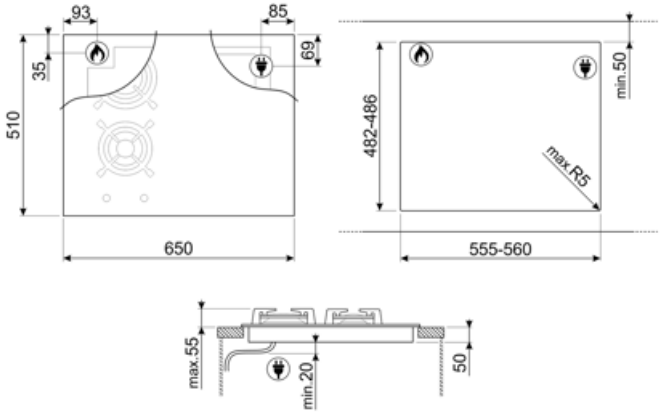
Electrical Connection

Nominal power (W)	3700 W	**Frequency (Hz)**	50/60 Hz
Current	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		
Other gas nozzles included	G30 GPL Liquid gas	**Gas connection rating (W)**	4200 W



Compatible Accessories



LGCN

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

Symbols glossary



Permanent auto pot detection



Ultra-low profile: Installation of product with flat edge - height of 1 mm.



Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.



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.



Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.



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).



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.



Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.



Grill function



Additional maximum power level for a better energy consumption



Premium individual Slider control for each zone



Power booster: option allows the zone to work at full power when very intense cooking is necessary.



Heavy duty cast iron pan stands: for maximum stability and strength.



The slider control panel allows you to adjust the power simply by passing your finger across the touch device.



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.



Multizone: allows several pans to be used at once, large or small, offering freedom of placement and greater flexibility



PAUSE_72dpi



Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.



Time elapsed: shows how long the cooking zone has been in use.



TWIN_ZONE_72dpi



Possibility to set the maximum power absorbion of the hob



Darkness becomes light