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
Serie	New
Colour	Black
Finishing	Glass
Material	Glass
Glass type	Ceramic Eclipse
Glass edge	Straight edge
Glass on Steel	Yes
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
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	**End of cooking alarm**	Yes
Flexible Zone Type	MultiZone	**Residual time indicator**	Yes
Worktop Cut-Out	482-486x555-560 mm	**Limited Power Consumption Mode**	Si Advance
Double Booster	Yes	**Limited Power Consumption Mode in W**	2100 a 3700 - step 100 W
Keep warm automatic function	Yes	**Showroom Demo Option**	Yes
Grill function	Yes	**Control Lock / Child Safety**	Yes
End cooking timer	2	**Bridge option**	Yes
Pause option	Yes	**Quick start**	Yes
Minute minder	1	**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 switch off when overheat**	Yes
pan detection	Yes	**Automatic switch off when overflow**	Yes
Permanent Automatic Pot Detection with indication of the relative control	Yes	**Residual heat indicator**	Yes
Gas safety valves	Yes	**Protection against accidental start up**	Yes
Automatic Ignition	Yes		

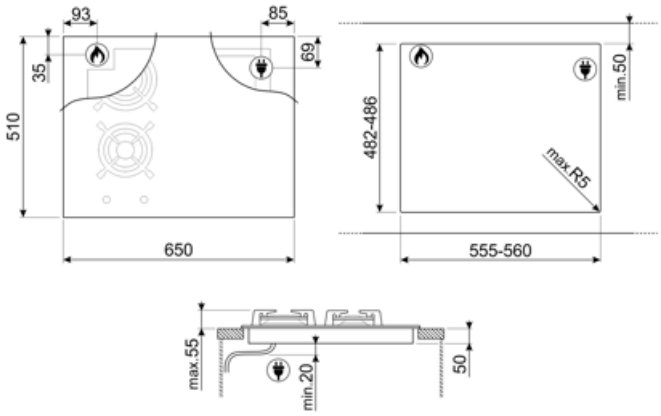
Electrical Connection

Electrical connection rating (W)	3700 W	**Frequency (Hz)**	50/60 Hz
Current	16 A	**Power supply cable length**	120 cm
Voltage (V)	220-240 V	**Plug**	Not present

Type of electric cable installed	Yes, Single phase

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.



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



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



Darkness becomes light



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.



Premium individual Slider control for each zone



Additional maximum power level for a better energy consumption



This function allows you to keep cooked food warm without burner it



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



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.



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.