SI7643B

Product Family	Hob
Built-in type	Ultra-low profile
Dimensions	60 cm
Power supply	Electric
Type	Induction
EAN code	8017709255015



Aesthetics

Aesthetic	Universale
Colour	Black
Finishing	Glass
Material	Glass
Glass type	Ceramic
Glass edge	Bevelled Front Edge
Type of control setting	Multi Slider
Slider	Yes
LED colours	Red
Control knob position	Front
Serigraphy colour	Grey

Programme / Functions

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

Options

Worktop Cut-Out	490x560 mm
End cooking timer	4
Pause option	Yes
Minute minder	4
End of cooking alarm	Yes
Residual time indicator	Yes
Limited Power Consumption Mode	Si Advance
Limited Power Consumption Mode in W	1500, 2000, 2500, 3000, 3500, 4000, 4500, 5000, 6000, 7200 W
Showroom Demo Option	Yes
Control Lock / Child Safety	Yes
Rapid level selection	Yes

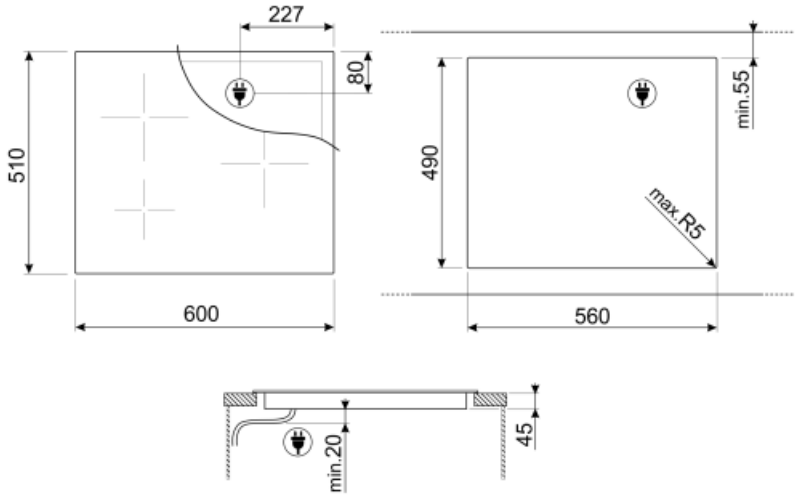
Technical Features

Front-left - Induction - Single - 2.30 kW - Booster 3.70 kW - Ø 21 cm
Rear-left - Induction - Single - 1.80 kW - Booster 2.80 kW - Ø 18 cm
Front-right - Induction - Single - 1.80 kW - Booster 2.80 kW - Ø 18 cm
Rear-right - Induction - Single - 1.40 kW - Booster 2.50 kW - Ø 14.5 cm

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

Electrical Connection

Electrical connection rating (W)	7200 W
Voltage (V)	220-240 V
Voltage 2 (V)	400 V
Type of electric cable installed	Universal
Frequency (Hz)	50/60 Hz
Power supply cable length	150 cm
Terminal box	5 poles


227
80
510
600
490
560
min.55
max.R5
min.20
45

Not included accessories



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.



TPK

Stainless steel grill plate to cook Teppanyaki dishes



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.



SCRP

Non-scratch hob scraper - suitable for induction and ceramic hobs

LGCN



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

Symbols glossary (TT)



A smart infrared system, which allows a hood and hob with this feature to work together.



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



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



Eco-Off: This energy-saving function shuts the zone down before the timer sounds, making use of the residual heat in the pan.



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.



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.



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



Possibility to set the maximum power absorbion of the hob



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



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



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.



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).



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



Premium individual Slider control for each zone