

# **SIM1644D**



Product Family

Built-in type Ultra-low profile or Fully Flushed

Hob

Dimensions60 cmPower supplyElectricTypeInduction

**EAN code** 8017709309671



### **Aesthetics**







AestheticLineaColourBlackFinishingGlassMaterialGlass

Glass type 'Glassy' ceramic
Glass edge Straight edge
Type of control setting Multi Slider

Slider Yes
LED colours White
Control knob position Front
Logo Silk screen
Serigraphy colour Grey

## **Program / Functions**





No. of induction cook zones

Time-setting options Spegnimento automatico

No. of cooking zones with booster 4

No. of Flexible zones 2

Main on/off switch Yes

Power levels 9

Auto-vent 2.0 Yes

Total no. of cook zones 4

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### **Options**

























**Multizone Option** Flexible Zone Type

MultiZone 478-482x555-560 mm

Worktop Cut-Out

Auto Multizone Yes Yes **Double Booster** Keep warm automatic Yes

function

**Grill function** Yes End cooking timer 4 Pause option Yes Minute minder 1

Yes

End of cooking alarm Residual time indicator

Yes Si Advance

Yes

Yes, Double and Three

Yes

**Consumption Mode** 

**Limited Power** 

Limited Power

2400 a 7400 - step 100 W

Consumption Mode in W Showroom Demo Option Yes Control Lock / Child Yes

Safety

Bridge option si-AUTO **Ouick start** Yes Rapid level selection Yes

### **Technical Features**











Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x19.0 cm Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x19.0 cm

Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x19.0 cm

Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3 kW - 21.0x19.0 cm

Multizone left - Booster 3.70 kW - 38.5x23.0 cm Multizone right - Booster 3.70 kW - 38.5x23.0 cm

**Automatic setting** according to pan

dimension

pan detection Yes. min. 9 cm

**Permanent Automatic** Pot Detection with indication of the relative

control

Automatic switch off when overheat

Yes

Yes

Yes

Automatic switch off

when overflow

Residual heat indicator Yes Protection against Yes accidental start up

**Electrical Connection** 

**Electrical connection** 

7400 W

rating (W)

Current 33 A 220-240 V Voltage (V) 380-415 V Voltage 2 (V) Yes, Single phase

Type of electric cable installed

Additional connection

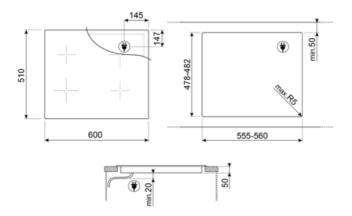
modalities Phase Frequency (Hz) 50/60 Hz Power supply cable 120 cm

length

Terminal box 5 poles Plug Not present

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# **Compatible 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



#### **SCRP**

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

#### **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.

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# Symbols glossary

Ō	Automatic merge of zones for a bigger area	O	Permanent auto pot detection
<u>₹</u>	Connection between hob and hood	P	Power booster: option allows the zone to work at full power when very intense cooking is necessary.
S	Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.	MULTI slider	Premium individual Slider control for each zone
9	The slider control panel allows you to adjust the power simply by passing your finger across the touch device.	<u>/48</u> 56	CUT_OUT_STANDARD_72dpi
$\Box$	This function allows you to keep cooked food warm without burner it	STOP °C∓	Overheat protection: The safety system that automatically turns off the hob in case of overheating of the control unit.
	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.	<b>;</b> ⊙	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.		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.
† P4 † 14 † 10 † 5	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.
Н	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.	<u>()</u>	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.	Ē	Grill function
9cm min	Min diameter pot detection of 9 cm	logic	Possibility to set the maximum power absorbion of the hob

Additional maximum power level for a better

energy consumption

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Elegant silver or black glass with under glass serigraphy which allows smoothness, briliance

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and no noise to the surface