

# **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
Slider White
Control knob position Front
Logo Silk screen
Serigraphy colour Grey

## **Program / Functions**





No. of induction cook zones

Time-setting options Automatic Shutdown

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**



function

**Grill function** 

Pause option

Minute minder



Flexible Zone Type

Standard cut out

**Multizone Option** 

Multizone Option

End cooking timer

Keep warm automatic









Yes

Yes

Yes

Yes

Yes

Yes

4

1

MultiZone



478-482x555-560 mm









End of cooking alarm Yes Residual time indicator Yes

**Limited Power** Advanced Eco Logic

Consumption Mode

Limited Power 2400 a 7400 - step 100 W

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

Safety

si-AUTO Bridge option **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) Type of electric cable Single phase Type of electric cable

Yes, Double and Three

Phase 50/60 Hz

Yes

Frequency (Hz) Power supply cable

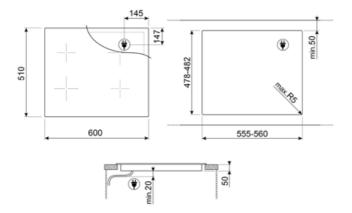
length

Terminal box

120 cm 5 poles

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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**

Induction and ceramic hobs and teppanyaki scraper

#### **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	
P	Power booster: option allows the zone to work at full power when very intense cooking is necessary.	δ	Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.
9	The slider control panel allows you to adjust the power simply by passing your finger across the touch device.	/48 <sub>56</sub>	CUT_OUT_STANDARD_72dpi
<u>"</u>	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.	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.	÷;*	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.	(1)	PAUSE_72dpi
† 14 † 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.
H	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.	<b>△</b>	
Ē		9cm)	
ECO logic		BOOST	Additional maximum power level for a better energy consumption
MULTI slider	Premium individual Slider control for each zone	GLASSY	Elegant silver or black glass with under glass serigraphy which allows smoothness, briliance

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and no noise to the surface