

# **SIM3644D**



**Product Family** 

Built-in Ultra-low profile or Fully Flushed

Hob

Dimensions60 cmPower supplyElectricTypeInduction

**EAN code** 8017709305550



#### **Aesthetics**







AestheticsLineaColourBlackFinishingGlassMaterialGlass

Glass Type Eclipse ceramic
Glass edge Straight edge

Type of control setting Touch control back-lighted White

SliderYesSliderWhiteControl knobs positionFrontSerigraphy colourGrey

# **Programs / Functions**





Total no. of cook zones 4
No. of induction cook zones 4

Time-setting options Automatic switch-off

No. of cooking zones with booster

No. of Flexible zones

Main on/off switch

Power levels

Auto-Vent 2.0

Yes

# **Options**























**Multizone Option** Flexible Zone Type

Keep warm automatic function

**Grill function** End cooking timer 4 Pause option Minute minder End of cooking acoustic

alarm

Standard cut out

Multi7one

478-482x555-560 mm

Yes

Yes

Yes Yes

Yes

Residual time indicator

Limited Power **Consumption Mode** 

**Limited Power** 

Yes

Yes

Yes

Yes

Yes advance

2400 a 7400 - step 100 W

Consumption Mode in W

Option

Control Lock / Child

Show Room Demo

Safety

Bridge option Yes Quick start Yes Rapid level selection Yes

**Technical Features** 











Rear left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.8x18.0 cm

Front left - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.8x18.0 cm Rear right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.8x18.0 cm

Front right - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.8x18.0 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

Automatic pan

detection

**Permanent Automatic** Pot Detection with

control

Automatic switch off when overheat

Yes

Yes, min 9 cm

Yes

indication of the relative

Yes

Automatic switch off

when overflow

Residual heat indicator Yes **Protection against** Yes

accidental start up

## **Electrical Connection**

Nominal power (W) 7400 W

Current 33 A Voltage (V) 220-240 V 380-415 V Voltage 2 (V)

Type of electric cable Single phase Type of electric cable

Yes. Double and Three

Phase

Frequency (Hz) Power supply cable

length

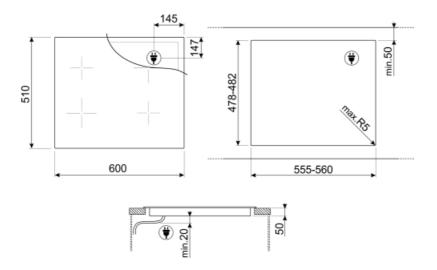
**Terminal Box** 

50/60 Hz

120 cm

5 poles







### 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



#### **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.



### Symbols glossary

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



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.



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.



Overfill protection: The special overfill protection shuts down the stove in the presence of overflow of liquids.



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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



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Evolution Slider totally Back-lighted ghost effect



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



CUT\_OUT\_STANDARD\_72dpi



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



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



PAUSE\_72dpi



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.



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Darkness becomes light