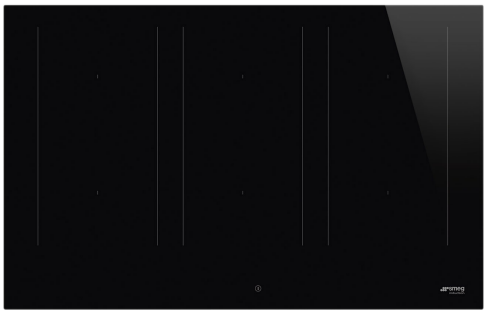
SIM3864D

Product Family	Hob
Built-in	Ultra-low profile or Fully Flushed
Dimensions	80 cm
Power supply	Electric
Type	Induction
EAN code	8017709305581



Aesthetics

Aesthetics	Classic
Colour	Black
Finishing	Glass
Material	Glass
Glass Type	Eclipse ceramic
Glass edge	Straight edge
Type of control setting	EVO Slider
Slider	Yes
Control knobs position	Front
Logo	Silk screen
Serigraphy colour	Grey

Program / Functions

No. of induction cook zones	6
Time-setting options	Automatic switch-off
No. of cooking zones with booster	6
No. of Flexible zones	3
Main on/off switch	Yes
Power levels	9
Auto-Vent 2.0	Yes
Total no. of cook zones	6

Options

Multizone Option	Yes
Flexible Zone Type	MultiZone
Standard cut out	490x750-780 mm
Keep warm automatic function	Yes
Grill function	Yes
End cooking timer	6
Pause option	Yes
Minute minder	1
End of cooking acoustic alarm	Yes
Residual time indicator	Yes
Limited Power Consumption Mode	Yes advance
Limited Power Consumption Mode in W	2400 a 11100 - step 100 W
Show Room Demo Option	Yes
Control Lock / Child Safety	Yes
Bridge option	Yes
Quick start	Yes
Rapid level selection	Yes

Technical Features

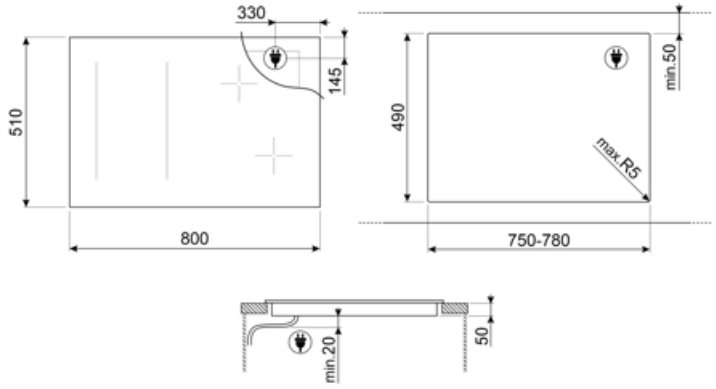
Front left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm
Rear left - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm
Front centre - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm
Rear centre - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm
Front right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm
Rear right - Induction - multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm
Multizone left - Booster 3.70 kW - 38.5x23.0 cm
Multizone center - Booster 3.70 kW - 38.5x23.0 cm
Multizone right - Booster 3.70 kW - 38.5x23.0 cm

Automatic setting according to pan dimension	Yes
Automatic pan detection	Yes, min 9 cm
Permanent Automatic Pot Detection with indication of the relative control	Yes
Automatic switch off when overheat	Yes
Automatic switch off when overflow	Yes
Residual heat indicator	Yes
Protection against accidental start up	Yes

Electrical Connection

Nominal power (W)	11100 W
Current	49 A
Voltage (V)	220-240 V
Voltage 2 (V)	380-415 V
Type of electric cable	Three-phase
Type of electric cable	Single and Double phase
Type of electric cable supplied	Yes, Single and Double phase
Frequency (Hz)	50/60 Hz
Power supply cable length	120 cm
Terminal Box	5 poles

Plug	No



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.

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

Induction and ceramic hobs and teppanyaki scraper

Alternative products

SIM3864N

Colour: Black

SIM3864MB

Colour: Matte Black

Symbols glossary

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.

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 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

Connection between hob and hood

Min diameter pot detection of 9 cm

Perfect fit in a 80 cm cabinet

Evolution Slider totally Back-lighted ghost effect

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

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.

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.

Permanent auto pot detection

Grill function

Possibility to set the maximum power absorbion of the hob

Darkness becomes light