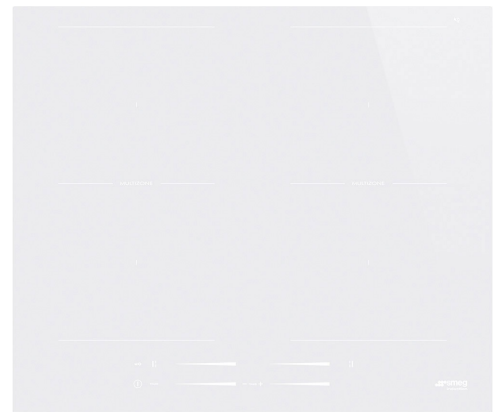


SI2M7643DW



| | |
|----------------|------------------------------------|
| Product Family | Hob |
| Built-in type | Ultra-low profile or Fully Flushed |
| Dimensions | 60 cm |
| Power supply | Electric |
| Type | Induction |
| EAN code | 8017709274832 |



Aesthetics



| | |
|-------------------------|---------------|
| Aesthetic | Universale |
| Colour | White |
| Finishing | Glass |
| Material | Glass |
| Glass type | Ceramic |
| Glass edge | Straight edge |
| Type of control setting | Multi Slider |
| Slider | Yes |
| LED colours | Red |
| Control knob position | Front |
| Serigraphy colour | White |

Program / Functions



| | |
|-----------------------------------|-----|
| No. of induction cook zones | 4 |
| No. of cooking zones with booster | 4 |
| No. of Flexible zones | 2 |
| Main on/off switch | Yes |
| Power levels | 14 |
| Total no. of cook zones | 4 |

Options



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

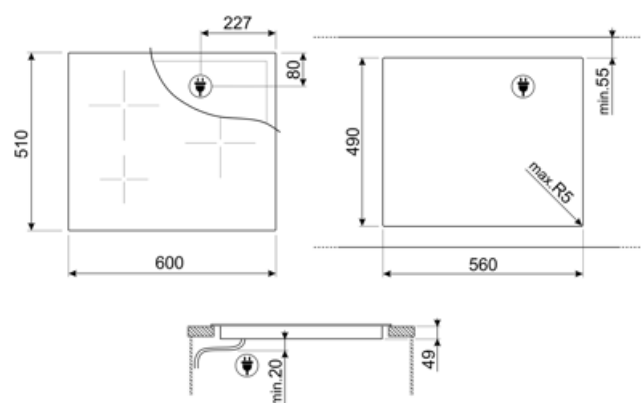
Technical Features



| | | | |
|---|-----|---|-----|
| Front-left - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm | | | |
| Rear-left - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm | | | |
| Front-right - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm | | | |
| Rear-right - Induction - Multizone - 2.30 kW - Booster 3.20 kW - Ø 21 cm | | | |
| 39.2x19.5 cm | | | |
| 39.2x19.5 cm | | | |
| Automatic setting according to pan dimension | Yes | Automatic switch off when overflow | Yes |
| pan detection | Yes | Eco-Heat | Yes |
| Minimum pan diameter indication | Yes | Eco-Off | Yes |
| Automatic switch off when overheat | Yes | | |

Electrical Connection

| | | | |
|---|-------------|---|-----------|
| Plug | Not present | Type of electric cable installed | Universal |
| Electrical connection rating (W) | 7200 W | Frequency (Hz) | 50/60 Hz |
| Current | 32 A | Power supply cable length | 150 cm |
| Voltage (V) | 220-240 V | Terminal box | 5 poles |
| Voltage 2 (V) | 400 V | | |



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.



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.



LGCN
















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



TPK

Stainless steel grill plate to cook Teppanyaki dishes

Symbols glossary

| | | | |
|--|--|---|---|
|  | 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. |
|  | The slider control panel allows you to adjust the power simply by passing your finger across the touch device. |  | 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. |
|  | Eco-Off: This energy-saving function shuts the zone down before the timer sounds, making use of the residual heat in the pan. |  | 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. |  | 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. |
|  | 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). |  | 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. |  | Possibility to set the maximum power absorption of the hob |
|  | Premium individual Slider control for each zone | | |

Benefit (TT)

Induction hobs

Fast cooking and precise temperature control

Glass

Brightness and elegance in the kitchen: the acid-etched glass gives the surface a refined, modern look that enhances the space

Ceramic

Stability and design even up to 700 °C: the cooktop material resists high temperatures without deforming, maintaining aesthetics and functionality even with intensive use

Precise and versatile cooking with Multi Slider controls and white LEDs, combining functionality with minimal design

Control knob position frontal

Instant and intuitive control thanks to front controls, easily accessible for practical use

Cooking always under control with 14 power levels, ensuring maximum precision

MultiZone

Large surface created by joining two contiguous zones, perfect for large dishes

In addition to their sleek aesthetics and contemporary design, Smeg induction hobs are equipped with innovative technologies. The Multizone function guarantees maximum flexibility in the use of the hob and endless cooking possibilities, expanding the cooking area to suit the shape and size of different pans.