

# PM3643D

**Product Family****Built-in type****Dimensions****Power supply****Type****EAN code****Hob****Ultra-low profile or Fully Flushed****65 cm****Mixed****Mixed****8017709290191**

## Aesthetics

**Aesthetic****Classica****Serie****New****Colour****Black****Finishing****Glass****Material****Glass****Glass type****ceramic Eclipse****Glass edge****Straight edge****Glass on Steel****Yes****Pan stands****Cast iron****Burners****Smeg Contemporary****Burners Material****Brass****Type of control setting****Control knobs****Slider****Yes****LED colours****White****Control knob position****Front****No. of controls****2****Controls colour****Steel effect****Logo****Silk screen****Serigraphy colour****Grey**

## Program / Functions

**No. of gas cook zones****2****No. of induction cook zones****2**

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|  |                        |
|--|------------------------|
| <b>Time-setting options</b>              | Spegnimento automatico |
| <b>No. of cooking zones with booster</b> | 2                      |
| <b>No. of Flexible zones</b>             | 1                      |
| <b>Main on/off switch</b>                | Yes                    |
| <b>Power levels</b>                      | 9                      |
| <b>Total no. of cook zones</b>           | 4                      |

## Options



|                                     |                    |                                    |                          |
|-------------------------------------|--------------------|------------------------------------|--------------------------|
| <b>Multizone Option</b>             | Yes                | <b>Residual time indicator</b>     | Yes                      |
| <b>Flexible Zone Type</b>           | MultiZone          | <b>Limited Power</b>               | Si Advance               |
| <b>Worktop Cut-Out</b>              | 482-486x555-560 mm | <b>Consumption Mode</b>            |                          |
| <b>Keep warm automatic function</b> | Yes                | <b>Limited Power</b>               | 2100 a 3700 - step 100 W |
| <b>Grill function</b>               | Yes                | <b>Consumption Mode in W</b>       |                          |
| <b>End cooking timer</b>            | 2                  | <b>Showroom Demo Option</b>        | Yes                      |
| <b>Pause option</b>                 | Yes                | <b>Control Lock / Child Safety</b> | Yes                      |
| <b>Minute minder</b>                | 1                  | <b>Bridge option</b>               | Yes                      |
| <b>End of cooking alarm</b>         | Yes                | <b>Quick start</b>                 | Yes                      |
|                                     |                    | <b>Rapid level selection</b>       | Yes                      |

## Technical Features



Front-left - Gas - AUX - 1.10 kW  
 Rear-left - Gas - Rapid - 3.10 kW  
 Rear-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.0x19.0 cm  
 Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 21.0x19.0 cm  
 Multizone right - Booster 3.60 kW - 38.5x23.0 cm

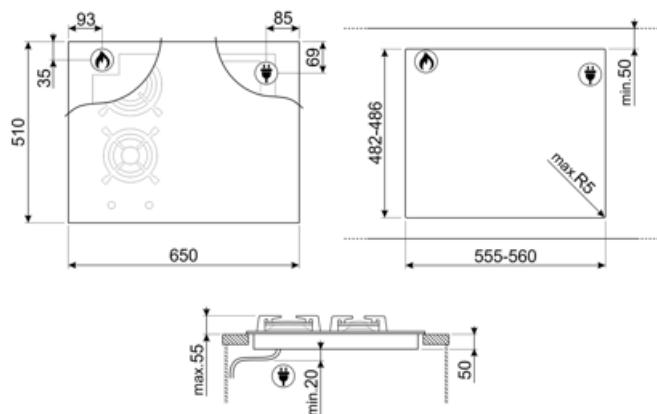
|  |     |   |     |
|--|-----|---|-----|
| <b>Automatic setting according to pan dimension</b>                              | Yes | <b>Automatic switch off when overheat</b>     | Yes |
| <b>pan detection</b>   | Yes | <b>Automatic switch off when overflow</b>     | Yes |
| <b>Permanent Automatic Pot Detection with indication of the relative control</b> | Yes | <b>Residual heat indicator</b>                | Yes |
| <b>Gas safety valves</b>   | Yes | <b>Protection against accidental start up</b> | Yes |
| <b>Automatic Ignition</b>  | Yes |   |     |

## Electrical Connection

|   |           |   |                   |
|---|-----------|---|-------------------|
| <b>Electrical connection rating (W)</b> | 3700 W    | <b>Type of electric cable installed</b> | Yes, Single phase |
| <b>Current</b>                          | 16 A      | <b>Frequency (Hz)</b>                   | 50/60 Hz          |
| <b>Voltage (V)</b>                      | 220-240 V | <b>Power supply cable length</b>        | 120 cm            |
| <b>Voltage 2 (V)</b>                    | 380-415 V | <b>Plug</b>                             | Not present       |

## Gas Connection

|                                   |                     |                                       |         |
|-----------------------------------|---------------------|---------------------------------------|---------|
| <b>Gas Type</b>                   | G20/G25 natural gas | <b>Other gas connections provided</b> | Conical |
| <b>Gas connection</b>             | Cilindrical         | <b>Gas connection rating (W)</b>      | 4100 W  |
| <b>Other gas nozzles included</b> | G30 GPL Liquid gas  |                                       |         |



## Compatible Accessories

### 5MPV3MB



### LGCN



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



### 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.

## Symbols glossary

|  |  |   |   |
|--|--|---|---|
|    | Power booster: option allows the zone to work at full power when very intense cooking is necessary.  |    | Heavy duty cast iron pan stands: for maximum stability and strength.  |
|    | 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.  |
|    | Reinforced base: A reinforced base, developed exclusively by Smeg, consists of a steel layer fixed to the underside of the glass surface of all gas on glass hobs.   |    | This function allows you to keep cooked food warm without burner it   |
|    | 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  |
|    | 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). |  | Quick Start function: the chosen temperature is reached faster. The heating element works at maximum power until the right temperature is reached.  |
|  | 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.    |  | 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.   |  | TWIN_ZONE_72dpi   |
|  | Permanent auto pot detection   |  | Grill function  |
|  | Possibility to set the maximum power absorption of the hob   |  | Darkness becomes light  |
|  | Knobs control  |   |   |