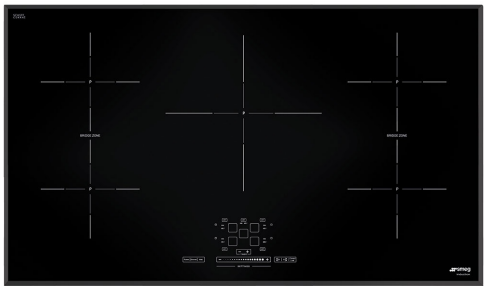
# SIMU536B

| | |
|---|---|
| **Product family** | Cooktop |
| **Installation** | Ultra-low profile |
| **Dimensions** | 36" |
| **Power supply** | Electric |
| **Type** | Induction |
| **EAN code** | 8017709207281 |



## Aesthetic

| | |
|---|---|
| **Aesthetics** | Universal |
| **Color** | Black |
| **Finishing** | Glass |
| **Material** | Glass |
| **Glass** | Ceramic |
| **Glass edge** | Beveled |
| **Control setting type** | Touch controls |
| **Slider** | Yes |
| **Controls position** | Front |
| **Logo** | Silkscreened |
| **Silkscreen color** | Gray |

## Program / Functions

| | |
|---|---|
| **Cooking zones** | 5 |
| **Cooking zones with Booster** | 5 |
| **No. of Flexible zones** | 2 |
| **Main on/off switch** | Yes |
| **Power levels** | 9 |
| **Cooking zones** | 5 |

## Options

| | | | |
|---|---|---|---|
| **Flexible zone** | Bridge | **End-of-cooking acoustic alarm** | Yes |
| **Simmer** | Yes | **Residual time indicator** | Yes |
| **Automatic simmer** | Yes | **Child safety lock** | Yes |
| **End cooking timer** | 5 | **Twin-zone option** | Yes |
| **Pause option** | Yes | **Quick level selection** | Yes |

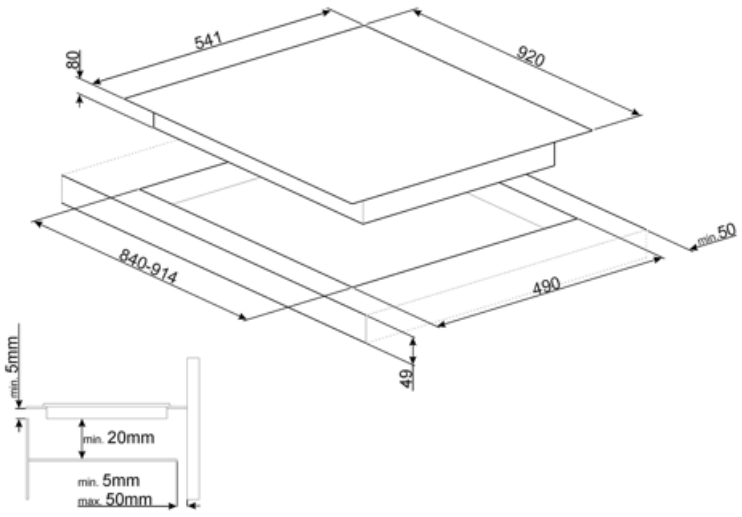
## Technical Features

Front-left - Induction - single - 1.85 kW - Booster 2.50 kW - Ø 18.0 cm
Rear-left - Induction - single - 1.85 kW - Booster 2.50 kW - Ø 18.0 cm
Center - Induction - single - 2.80 kW - Booster 5.40 kW - Ø 30.0 cm
Rear-right - Induction - single - 1.85 kW - Booster 2.50 kW - Ø 18.0 cm
Front-right - Induction - single - 1.85 kW - Booster 2.50 kW - Ø 18.0 cm

| | | | |
|---|---|---|---|
| **Automatic pan diameter adjustment** | Yes | **Automatic switch-off in case of overflow** | Yes |
| **Automatic pot detection** | Yes | **Residual heat indicator** | Yes |
| **Minimum pan diameter indication** | Yes | **Protection from accidental start** | Yes |
| **Automatic switch-off in case of over-heating** | Yes | | |

## Electrical Connection

| | | | |
|---|---|---|---|
| **Nominal power** | 11100 W | **Voltage 2 (V)** | 120/240 V |
| **Current** | 46 A | **Frequency** | 60 Hz |
| **Voltage** | 120/208 V | **Plug** | No |



## Compatible Accessories



**SCRP**

Induction and ceramic hobs and teppanyaki scraper

## 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.




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



Melting function, suitable for slowly melting delicate foods such as chocolate or butter.



PAUSE_72dpi



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.



TWIN_ZONE_72dpi



Ultra-low profile: Installation of product with flat edge - height of 1 mm.



The slider control panel allows you to adjust the power simply by passing your finger across the touch device.



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).



Simmering function: ideal for long-cooking recipes, preventing food from boiling over or sticking to the pan.



Timer: All ceramic hobs have a timer which automatically ends cooking after a preset time.




Touch control