

# SIMU324D



|                |                        |
|----------------|------------------------|
| Product family | Cooktop                |
| Installation   | Proud or flush mounted |
| Dimensions     | 24"                    |
| Power supply   | Mixed                  |
| Type           | Induction              |
| EAN code       | 8017709328917          |



## Aesthetic



|                      |                               |
|----------------------|-------------------------------|
| Aesthetics           | Classic                       |
| Color                | Black                         |
| Finishing            | Glass                         |
| Material             | Glass                         |
| Glass                | Eclipse ceramic               |
| Glass edge           | Straight edge                 |
| Control setting type | Touch control - Backlit white |
| Slider               | Yes                           |
| Slider               | White                         |
| Controls position    | Front                         |
| Logo                 | Silkscreened                  |
| Silkscreen color     | Gray                          |

## Program / Functions



|                            |                      |
|----------------------------|----------------------|
| Cooking zones              | 4                    |
| Time-setting options       | Automatic switch-off |
| Cooking zones with Booster | 4                    |
| No. of Flexible zones      | 2                    |
| Main on/off switch         | Yes                  |
| Power levels               | 9                    |
| Cooking zones              | 4                    |

## Options



|                                      |           |                                            |                          |
|--------------------------------------|-----------|--------------------------------------------|--------------------------|
| <b>Multi-zone</b>                    | Yes       | <b>Residual time indicator</b>             | Yes                      |
| <b>Flexible zone</b>                 | MultiZone | <b>Limited power consumption option</b>    | Yes                      |
| <b>Multi-zone</b>                    | Yes       | <b>Limited Power Consumption Mode in W</b> | 2400 a 7400 - step 100 W |
| <b>Keep-warm automatic function</b>  | Yes       | <b>Showroom mode</b>                       | Yes                      |
| <b>Grill function</b>                | Yes       | <b>Child safety lock</b>                   | Yes                      |
| <b>End cooking timer</b>             | 4         | <b>Twin-zone option</b>                    | Yes                      |
| <b>Pause option</b>                  | Yes       | <b>Quick start</b>                         | Yes                      |
| <b>Minute minder</b>                 | 1         | <b>Quick level selection</b>               | Yes                      |
| <b>End-of-cooking acoustic alarm</b> | Yes       |                                            |                          |

## Technical Features



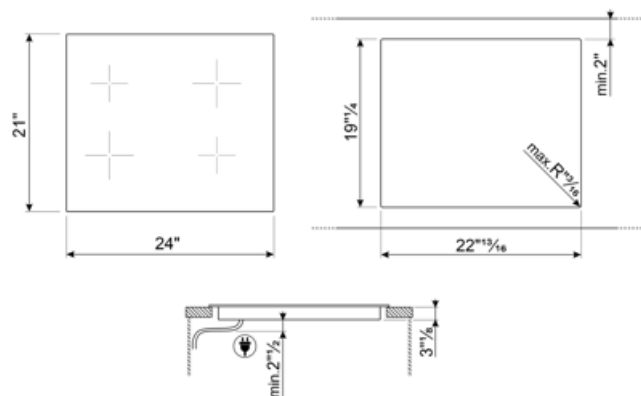
Front-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm  
 Rear-left - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW - 24.0x18.0 cm  
 Front-right - Induction - Multizone - 2.10 kW - Booster 2.50 kW - Double booster 3.00 kW -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

|                                                                                  |              |                                                 |     |
|----------------------------------------------------------------------------------|--------------|-------------------------------------------------|-----|
| <b>Automatic pan diameter adjustment</b>                                         | Yes          | <b>Automatic switch-off in case of overflow</b> | Yes |
| <b>Automatic pot detection</b>                                                   | 3.5" minimum | <b>Residual heat indicator</b>                  | Yes |
| <b>Permanent Automatic Pot Detection with indication of the relative control</b> | Yes          | <b>Protection from accidental start</b>         | Yes |
| <b>Automatic switch-off in case of over-heating</b>                              | Yes          |                                                 |     |

## Electrical Connection

|                            |              |                          |          |
|----------------------------|--------------|--------------------------|----------|
| <b>Nominal power</b>       | 7400 W       | <b>Frequency</b>         | 60 Hz    |
| <b>Current</b>             | 33 A         | <b>Power cord length</b> | 47 1/4 " |
| <b>Voltage</b>             | 240 V        | <b>Terminal box</b>      | 5 poles  |
| <b>Voltage 2 (V)</b>       | 208 V        | <b>Plug</b>              | No       |
| <b>Electric cable type</b> | Single phase |                          |          |



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## Compatible Accessories

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### 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.                                 |
|    | The slider control panel allows you to adjust the power simply by passing your finger across the touch device.                                                                                                               |    | ECO-logic: option allows you to restrict the power limit of the appliance real energy saving.                                                      |
|    | 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.                                          |    | 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.                                                                                                            |    | 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). |  | 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                                                                                                                                     |
|  | Min diameter pot detection of 9 cm.                                                                                                                                                                                          |  | Additional maximum power level for a better energy consumption                                                                                     |
|  | Darkness becomes light                                                                                                                                                                                                       |  | Evolution Slider totally Back-lighted ghost effect                                                                                                 |