

# KSGT94X

|                    |                  |
|--------------------|------------------|
| Product family     | Hood             |
| Hood Type          | Integrated hood  |
| Design             | Fully integrated |
| Extraction         | Extraction       |
| Electronic control | Yes              |
| Material           | Stainless steel  |
| Type of steel      | Brushed          |
| EAN code           | 8017709328368    |
| Hood width         | 90 cm            |
| Aesthetic          | Universale       |
| Colour             | Stainless steel  |
| Finishing          | Satin            |
| Logo               | Embossed         |



## Controls

|                 |                                     |           |       |
|-----------------|-------------------------------------|-----------|-------|
| Control setting | Touch control back-lighted<br>White | Led color | White |
|-----------------|-------------------------------------|-----------|-------|

## Program / Functions

|                         |   |
|-------------------------|---|
| No. of speeds           | 3   |
| Intensive speed         |  |
| 24h air filter function |  |
| Time-setting options    |  |
| Auto-vent 2.0           |  |
| V-Condense System       |  |

## Technical Features



|                               |               |                                    |                 |
|-------------------------------|---------------|------------------------------------|-----------------|
| No. of lights                 | 2             | No. of filters                     | 3               |
| Light type                    | LED           | Anti-grease filters                | Stainless steel |
| Light Power                   | 2.3 W         | Filter replacement indicator       | Yes             |
| Dimmer mode                   | Yes           | Vent outlet                        | 150 mm          |
| Light color temperature range | 2700 - 4000 K | Minimum distance from GAS hob      | 650 mm          |
| Free outlet maximum capacity  | 820 m³/h      | Minimum distance from ELECTRIC hob | 500 mm          |

**Motor power** 275 W **Non return valve** Yes

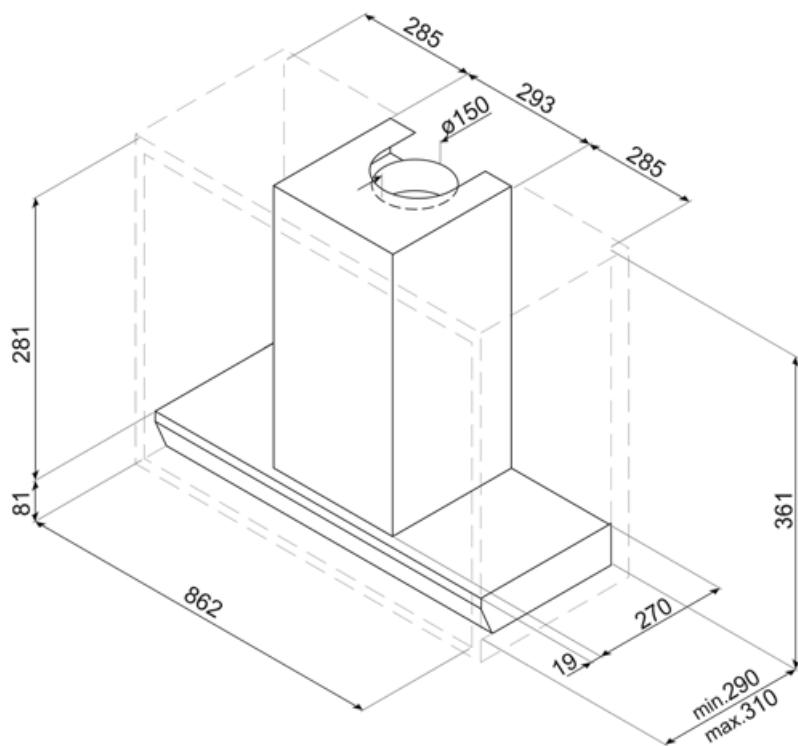
|                 | Extraction rate IEC 61591 [m <sup>3</sup> /h] | Noise level IEC 60704-2-13 [dBA] |
|-----------------|---|----------------------------------|
| Speed 1         | 256   | 49                               |
| Speed 2         | 407   | 65                               |
| Speed 3         | 616   | 68                               |
| Intensive speed | 703   | 71                               |

## Performance / Energy Label

|  |   |          |   |                       |
|--|---|----------|---|-----------------------|
|    | Annual Efficiency Consumption (AEChood) | 49 kWh/a | Airbourne acoustical A- weighted sound Power Emission at minimum speed (SPEmin) | 49 dBA                |
| Energy efficiency class (EEC)  | A                                       |          | Airborne acoustical A- weighted sound Power Emission at maximum speed (SPEmax)  | 71 dBA                |
| Fluid Dynamic Efficiency (FDE)   | 31.7                                    |          | Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost) | 71 dBA                |
| Fluid Dynamic Efficiency class (FDEC)  | A                                       |          | Time increase factor (F)  | 0.9                   |
| Lighting Efficiency (LE)   | 37.0 lux/W                              |          | Energy Efficiency Index   | 52.1                  |
| Lighting Efficiency Class (LEC)  | A                                       |          | Measured air flow rate at best efficiency point (Qbep)                          | 347 m <sup>3</sup> /h |
| Grease Filtering Efficiency (GFE)  | 88.9 %                                  |          | Measured air pressure at best efficiency point (Pbep)                           | 460 Pa                |
| Grease Filtering Efficiency Class (GFEC)   | B                                       |          | Measured electric power input at best efficiency point (Wbep)                   | 140 W                 |
| Air flow at minimum speed (Qmin)   | 256 m <sup>3</sup> /h                   |          | Nominal Power consumption of the light system (WL)                              | 5 W                   |
| Air flow at maximum speed (Qmax)   | 616 m <sup>3</sup> /h                   |          | Average illumination of the light on the cooking surface (Emiddle)              | 170 lux               |
| Air flow at boost speed (Qboost)   | 703 m <sup>3</sup> /h                   |          | Sound power level at highest setting (Lwa)                                      | 71 dBA                |

## Electrical Connection

|                              |           |                           |             |
|------------------------------|-----------|---------------------------|-------------|
| Electrical connection rating | 280 W     | Power supply cable length | 1500 mm     |
| Voltage                      | 220-240 V | Plug                      | Not present |
| Frequency (Hz)               | 50-60 Hz  |                           |             |



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## Compatible Accessories

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**KITALLFC**

Universal Charcoal filter Stainless Steel AISI 304 The filter can be washed in dishwasher 50 °C (water and suitable detergent) and to dry it put in the oven 180°C 25 minutes



**KITFCGT94**

## Symbols glossary



24h: When selected this function refreshes the air for c. 10 minutes every hour over a 24 hour period, at minimum speed and an imperceptible noise level.



Energy efficiency class A



Warning light(s): to advise when filters need changing.



Intensive/turbo setting: when extra fast extraction is required.



Dimmering Lights



V-Condense System is a system that avoids the drips of condensation that you could show up on the hood within certain circumstance of use.



Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.



Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.



Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



Connection between hob and hood



Tunable white from warm to cold.