# 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 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 [m³/h] | Noise level IEC 60704-2-13 [dBA] |
|---|---|---|
| Speed 1 | 256 | 49 |
| Speed 2 | 407 | 65 |
| Speed 3 | 616 | 71 |
| Intensive speed | 703 | 71 |

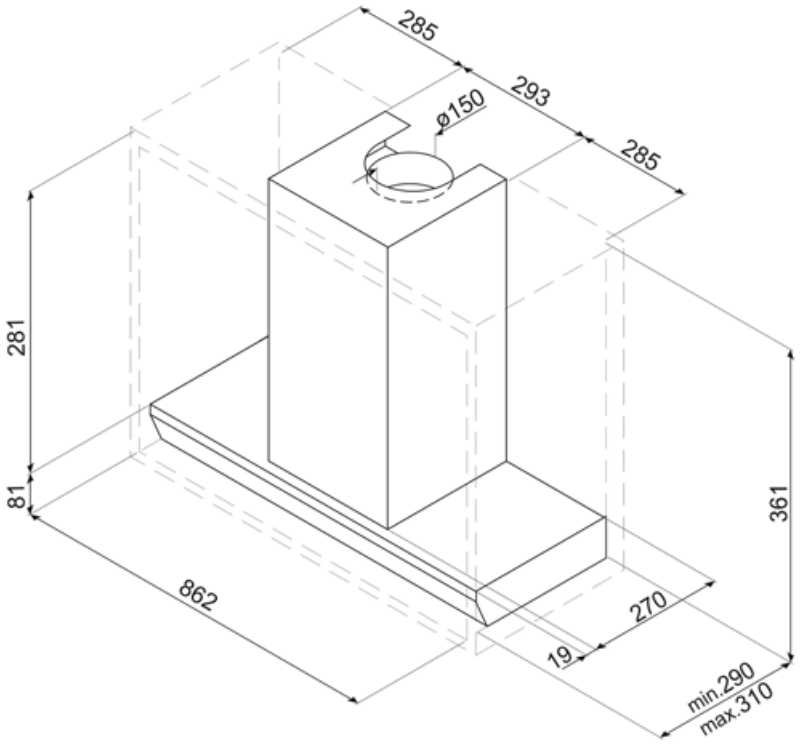
## Performance / Energy Label



| | | | |
|---|---|---|---|
| **Annual Efficiency Consumption (AEChood)** | 49 kWh/a | **Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)** | 49 dBA |
| **Energy efficicency 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 m³/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 minumum speed (Qmin)** | 256 m³/h | | |
| **Air flow at maximum speed (Qmax)** | 616 m³/h | **Nominal Power consumption of the light system (WL)** | 5 W |
| **Air flow at boost speed (Qboost)** | 703 m³/h | **Average illumination of the light on the cooking surface (Emiddle)** | 170 lux |
| | | **Sound power level at highest setting (Lwa)** | 71 dBA |

## Electrical Connection

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


285
293
285
ø150
281
81
361
862
270
19
min.290
max.310

## Compatible Accessories



**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**

Regenerable charcoal filters, Kit 3 pieces

# 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.



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



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.



Energy efficiency class A



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.