



SYGMA X

850 m³/h
High Efficiency Motor



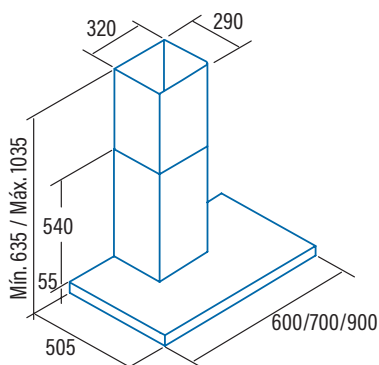
SYGMA X 9000

Cod. **02075303** EAN **8422248073042**

- ❑ **Electronic Control Panel** with digital display, automatic shut-down timer and cleaning filters indicator
- ❑ 4 extraction levels, 3 + 1 **TURBO**
- ❑ Extraction power (according to UNE/EN 61591): **850m³/h** - 340m³/h
- ❑ Maximum air flow (free outlet): **1200m³/h**
- ❑ **Sound power (Reg.(EU) n°65/2014): 50dB(A)**, maximum: 65dB(A)
- ❑ BT3 motor. Extra silent. Maximum energy consumption **280W**
- ❑ **High efficiency Led lighting, adjustable intensity**
- ❑ Easy-to-install system
- ❑ Dishwasher-washable filters
- ❑ Finished in Stainless steel
- ❑ Max. Pressure: 470 Pa
- ❑ 150/125 mm outlet diameter
- ❑ **Energy Class: A**

► **Accessories (not included)**

Active charcoal filterCod. 02859398 / EAN 8422248075497
 Check valveCod. 02832004 / EAN 8422248480499
 Top tubeCod. 02861301 / EAN 8422248031073



| | |
|---|----------------------|
| Code | 02075303 |
| EAN | 8422248073042 |
| Model | SYGMA 9000 X |
| Type | Box |
| Product fiche according to directives EU65/2014 - EN61591, EN60704-2-13, EN50564 | |
| AEC (Annual Energy consumption) (kWh/annum) | 56,3 |
| EEL class (Energy Efficiency Class) | A |
| FDE (Fluid Dynamic Efficiency) | 30,6 |
| FDE class (Fluid Dynamic Efficiency Class) | A |
| LE (Lighting Efficiency) (lux/W) | 36 |
| LE class (Lighting Efficiency Class) | A |
| GFE (Grease Filtering Efficiency) | 91,2 |
| GFE Class (Grease Filtering Efficiency class) | B |
| Air flow at minimum speed (m ³ /h) | 340 |
| Air flow at maximum speed (m ³ /h) | 600 |
| Air flow at intensive speed (TURBO) (m ³ /h) | 850 |
| Sound Power Level at minimum speed (dB) | 50 |
| Sound Power Level at maximum speed (dB) | 65 |
| Sound Power Level at intensive speed (TURBO) (dB) | 67 |
| Po (Power Consumption in off mode) (W) | 0,45 |
| Ps (Power Consumption in standby) (W) | 0 |
| Integration directive EU 66/2014 | |
| f (Time Increase Factor) | 0,9 |
| EEL (Energy Efficiency Index) | 53,7 |
| QBEP (Flow Rate at Best Efficiency Point) (m ³ /h) | 416,9 |
| PBEP (Static Pressure Difference at Best Efficiency Point) (Pa) | 411 |
| WBEP (Electric Power Input at Best Efficiency Point) (W) | 155,7 |
| WL (Nominal Power Consumption of Lighting system) (W) | 7 |
| EMIDDLE (Average Illumination of Lighting system on Cooking surface) (lux) | 252 |
| External Dimensions | |
| Width (mm) | 900 |
| Depth (mm) | 500 |
| Total max height (mm) | 500 |
| Total min height (mm) | 500 |
| Outlet Diameter (mm) | 500 |
| Characteristics | |
| Motor | BT3 |
| Extraction Levels | 3 + 1 |
| Motor Maximum Power Consumption | 280 |
| Maximum Pressure | 450 |
| Intensive Speed (TURBO) Pressure | 470 |
| Control Type | NL4i |
| Automatic shut-down timer | √ |
| Electronic Filter Saturation Indicator | √ |
| Filter Type | Metallic |
| Anti-grease Filter Number | 3 |
| Inner Shield | - |
| Lighting | |
| Light Type | EcoLed |
| Adjustable Intensity Lighting | √ |
| N° of Lamps | 2 |
| Installation | |
| Minimum height distance to a electric worktop hob (mm) | 650 |
| Minimum height distance to a gas worktop hob (mm) | 650 |
| Installation with Outlet tube to the exterior / Recirculating | BOTH |
| Easy Installation System | √ |
| Electric Connection | |
| Total Rush Power (W) | 287 |
| Rated Voltage (V) | 220-240 |
| Network Frequency (Hz) | 50 |
| Electrical Insulation Class | CLASS II |
| Plug | EU - 2 pins |
| Accessories | |
| Upper Decorative tube Extension | 02861301 |
| White Decorative Tube | - |
| Black Decorative Tube | - |
| Island Tube Enhancer | - |
| Check Valve | 02832004 |
| MAX PRO Metal Filter | 02800917 |
| Metal Filter | 02800200* |
| DUAL Filter (metal + active charcoal) | 02800918 |
| Active Charcoal Filter | 02859398 |
| Noiseless Flexible Duct | 02893002 |