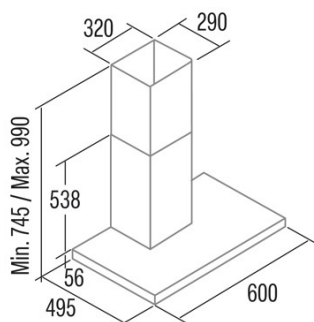




# SYGMA 6010 X

Cod. **02060310**

EAN **8422248110075**



## GENERAL INFORMATION

|           |               |
|-----------|---------------|
| EAN/UPC   | 8422248110075 |
| Subfamily | Box           |

### Product sheet according to directives EU65/2014 - EN61591, EN60704-2-13, EN50564

|   |      |
|---|------|
| AEC (Annual energy consumption) (kWh/year)    | 53,6 |
| EEl class (energy efficiency class)           | A    |
| FDE (fluid dynamic efficiency)                | 30,7 |
| FDE class (fluid dynamic efficiency class)    | A    |
| LE (light efficiency) (Lux/W)                 | 23,1 |
| LE class (light efficiency class)             | B    |
| GFE (grease filtering efficiency)             | 91,2 |
| GFE class (grease filtering efficiency class) | B    |
| Airflow in normal mode MIN (m3/h)             | 340  |
| Airflow in normal mode MAX (m3/h)             | 600  |
| Airflow in boost mode MIN (m3/h)              | 802  |
| Acoustic power in normal mode MIN (dB)        | 50   |
| Acoustic power in normal mode MAX (dB)        | 65   |
| Acoustic power boost mode (dB)                | 67   |
| Po (energy consumption in off mode) (W)       | 0,48 |
| Ps (energy consumption in standby mode) (W)   | 0,48 |

### Integration directive EU 66/2014

|  |       |
|--|-------|
| f (time increase factor)                                   | 0,9   |
| EEl (Energy Efficiency Index)                              | 52,1  |
| QBEP (maximum efficiency at air flow point) (m3/h)         | 443,1 |
| PBEP (maximum efficiency at pressure point) (Pa)           | 427,1 |
| WBEP (power consumption at maximum efficiency) (W)         | 171   |
| WL (nominal power lighting system) (W)                     | 3     |
| EMIDDLE (Average illuminance on the cooking surface) (lux) | 69    |

### External Dimensions

|                           |          |
|---------------------------|----------|
| Width (mm)                | 700      |
| Depth (mm)                | 495      |
| Maximum total height (mm) | 990      |
| Minimum total height (mm) | 745      |
| Diamètre de sortie (mm)   | 150, 125 |

### Characteristics

|                                       |                       |
|---------------------------------------|-----------------------|
| Motor quantity                        | 1                     |
| Motor model                           | BT3                   |
| Filter technology                     | Aluminium mesh        |
| Control technology                    | Electronic Soft Touch |
| Booster                               | √                     |
| Power levels                          | 4                     |
| Timer                                 | √                     |
| Filter saturation indicator           | √                     |
| Charcoal filter replacement indicator | √                     |
| Dimmer function                       | √                     |
| Connectivity                          | No                    |
| Remote control                        | -                     |
| Display                               | -                     |

### Lighting

|                |       |
|----------------|-------|
| Light model    | SSLED |
| Ray technology | LED   |

### Installation

|   |     |
|---|-----|
| Minimum distance to electric plate (mm) | 650 |
| Minimum distance to gas plate (mm)      | 650 |
| Recirculation option                    | √   |

|                      |    |
|----------------------|----|
| Charcoal filter      | -  |
| Back draught shutter | No |
| Inner shield         | -  |

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**Electric connection**

|                           |          |
|---------------------------|----------|
| Nominal voltage (V)       | 220-240  |
| Nominal frequency (Hz)    | 50       |
| Nominal input power (W)   | 283      |
| Electric shock protection | Class II |
| Plug type                 | No plug  |

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**Accessories**

|                                 |          |
|---------------------------------|----------|
| Upper decorative duct extension | 02861301 |
| Back draught shutter            | 02832004 |
| Activated charcoal filter       | 02859398 |
| Noiseless flexible duct         | 02893002 |

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