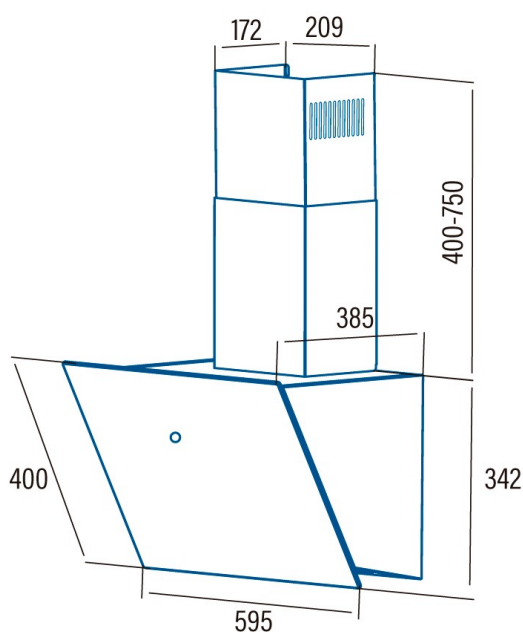




## LENA 500XGWH

Cod. 02032006

EAN 8422248102360



### GENERAL INFORMATION

|           |               |
|-----------|---------------|
| EAN/UPC   | 8422248102360 |
| Subfamily | Angle Glass   |

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

|                                               |        |
|-----------------------------------------------|--------|
| AEC (Annual energy consumption) (kWh/year)    | 43,57  |
| EEL class (energy efficiency class)           | B      |
| FDE (fluid dynamic efficiency)                | 22,94  |
| FDE class (fluid dynamic efficiency class)    | C      |
| LE (light efficiency) (lux/W)                 | 43,6   |
| LE class (light efficiency class)             | A      |
| GFE (grease filtering efficiency)             | 82,6   |
| GFE class (grease filtering efficiency class) | C      |
| Airflow in normal mode MIN (m3/h)             | 311,71 |
| Airflow in normal mode MAX (m3/h)             | 498,46 |
| Acoustic power in normal mode MIN (dB)        | 44,1   |
| Acoustic power in normal mode MAX (dB)        | 62,8   |
| Ps (energy consumption in standby mode) (W)   | 0,34   |

### Integration directive EU 66/2014

|                                                            |        |
|------------------------------------------------------------|--------|
| f (time increase factor)                                   | 1,17   |
| EEL (Energy Efficiency Index)                              | 62,2   |
| QBEP (maximum efficiency at air flow point) (m3/h)         | 264,09 |
| PBEP (maximum efficiency at pressure point) (Pa)           | 301,94 |
| WBEP (power consumption at maximum efficiency) (W)         | 95,56  |
| WL (nominal power lighting system) (W)                     | 3      |
| EMIDDLE (Average illuminance on the cooking surface) (lux) | 130,8  |

### External Dimensions

|                           |      |
|---------------------------|------|
| Width (mm)                | 495  |
| Depth (mm)                | 385  |
| Maximum total height (mm) | 1092 |
| Minimum total height (mm) | 742  |
| Diamètre de sortie (mm)   | 150  |

### Characteristics

|                                       |                          |
|---------------------------------------|--------------------------|
| Motor quantity                        | 1                        |
| Motor model                           | TT500                    |
| Maximum pressure (Pa)                 | 380                      |
| Free out airflow (m3/h)               | 750                      |
| Filter technology                     | Aluminium mesh           |
| Control technology                    | Electronic Touch Control |
| Booster                               | -                        |
| Power levels                          | 3                        |
| Timer                                 | √                        |
| Filter saturation indicator           | -                        |
| Charcoal filter replacement indicator | -                        |
| Dimmer function                       | -                        |
| Connectivity                          | -                        |
| Remote control                        | -                        |
| Display                               | Display                  |

### Lighting

|                |     |
|----------------|-----|
| 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                    | Included |

|              |   |
|--------------|---|
| Inner shield | - |
|--------------|---|

**Electric connection**

|                           |         |
|---------------------------|---------|
| Nominal voltage (V)       | 220-240 |
| Nominal frequency (Hz)    | 50/60   |
| Nominal input power (W)   | 123     |
| Electric shock protection | Class I |
| Plug type                 | Type F  |

**Accessories**

|                                 |          |
|---------------------------------|----------|
| Upper decorative duct extension | No       |
| White decorative duct           | No       |
| Black decorative duct           | No       |
| Island tube booster             | No       |
| Back draught shutter            | Included |
| MAX PRO Metal filter            | No       |
| Activated charcoal filter       | 2859492  |
| Noiseless flexible duct         | 2893002  |
| Recirculation kit               | 2894400  |