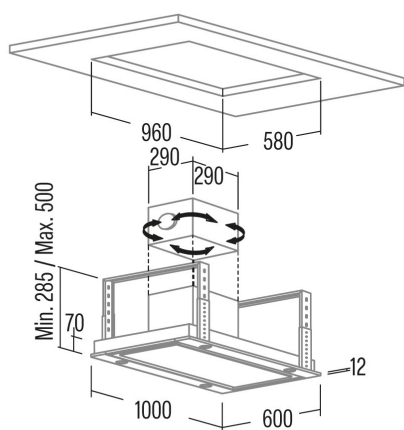




# ISLA FENIX 1000 X

Cod. 02111305

EAN 8422248077798



## GENERAL INFORMATION

|           |               |
|-----------|---------------|
| EAN/UPC   | 8422248077798 |
| Subfamily | Ceiling       |

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

|                                               |      |
|-----------------------------------------------|------|
| AEC (Annual energy consumption) (kWh/year)    | 58,9 |
| EEI class (energy efficiency class)           | A    |
| FDE (fluid dynamic efficiency)                | 31,5 |
| FDE class (fluid dynamic efficiency class)    | A    |
| LE (light efficiency) (lux/W)                 | 36,6 |
| LE class (light efficiency class)             | A    |
| 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)              | 850  |
| 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)       | 0,3  |
| Ps (energy consumption in standby mode) (W)   | 0    |

## Integration directive EU 66/2014

|                                                            |       |
|------------------------------------------------------------|-------|
| f (time increase factor)                                   | 0,9   |
| EEI (Energy Efficiency Index)                              | 54,6  |
| QBEP (maximum efficiency at air flow point) (m3/h)         | 350,4 |
| PBEP (maximum efficiency at pressure point) (Pa)           | 380   |
| WBEP (power consumption at maximum efficiency) (W)         | 132,8 |
| WL (nominal power lighting system) (W)                     | 14    |
| EMIDDLE (Average illuminance on the cooking surface) (lux) | 513   |

## External Dimensions

|                           |      |
|---------------------------|------|
| Width (mm)                | 1000 |
| Depth (mm)                | 600  |
| Maximum total height (mm) | 500  |
| Minimum total height (mm) | 285  |
| Diamètre de sortie (mm)   | 150  |

## Characteristics

|                                       |                          |
|---------------------------------------|--------------------------|
| Motor quantity                        | 1                        |
| Motor model                           | BT3                      |
| Maximum pressure (Pa)                 | 450                      |
| Filter technology                     | Aluminium mesh           |
| Control technology                    | Electronic Touch Control |
| Booster                               | √                        |
| Power levels                          | 4                        |
| Timer                                 | √                        |
| Filter saturation indicator           | √                        |
| Charcoal filter replacement indicator | -                        |
| Dimmer function                       | √                        |
| Connectivity                          | -                        |
| Remote control                        | -                        |
| Display                               | Display_grafico          |

## Lighting

|                |          |
|----------------|----------|
| Light model    | ECOLED 2 |
| Ray technology | LED      |

## Installation

|                                         |     |
|-----------------------------------------|-----|
| Minimum distance to electric plate (mm) | 550 |
| Minimum distance to gas plate (mm)      | 660 |

|                      |   |
|----------------------|---|
| Recirculation option | √ |
| Charcoal filter      | - |
| Back draught shutter | - |
| Inner shield         | - |

#### Electric connection

|                           |          |
|---------------------------|----------|
| Nominal voltage (V)       | 220-240  |
| Nominal frequency (Hz)    | 50       |
| Nominal input power (W)   | 294      |
| Electric shock protection | Class II |
| Plug type                 | Type C   |

#### Accessories

|                                 |          |
|---------------------------------|----------|
| Upper decorative duct extension | No       |
| White decorative duct           | No       |
| Black decorative duct           | No       |
| Island tube booster             | No       |
| Back draught shutter            | 02832006 |
| MAX PRO Metal filter            | 02800917 |
| Activated charcoal filter       | 02859398 |
| Noiseless flexible duct         | 02893002 |
| Recirculation kit               | No       |