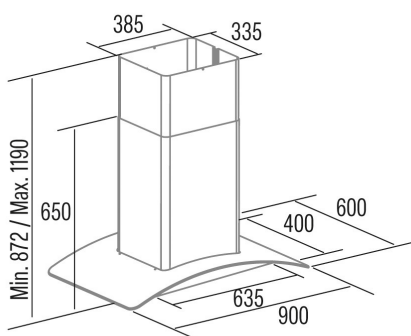




## ISLA GAMMA 900 X

Cod. 02025205

EAN 8422248077736



### GENERAL INFORMATION

|           |               |
|-----------|---------------|
| EAN/UPC   | 8422248077736 |
| Subfamily | Island        |

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

|                                               |      |
|-----------------------------------------------|------|
| AEC (Annual energy consumption) (kWh/year)    | 55,7 |
| EEl class (energy efficiency class)           | A    |
| FDE (fluid dynamic efficiency)                | 30,2 |
| 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)              | 800  |
| 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)       | 0,26 |
| Ps (energy consumption in standby mode) (W)   | 0    |

### Integration directive EU 66/2014

|                                                            |       |
|------------------------------------------------------------|-------|
| f (time increase factor)                                   | 0,9   |
| EEl (Energy Efficiency Index)                              | 53    |
| QBEP (maximum efficiency at air flow point) (m3/h)         | 429,4 |
| PBEP (maximum efficiency at pressure point) (Pa)           | 405   |
| WBEP (power consumption at maximum efficiency) (W)         | 159,8 |
| WL (nominal power lighting system) (W)                     | 14    |
| EMIDDLE (Average illuminance on the cooking surface) (lux) | 513   |

### External Dimensions

|                           |          |
|---------------------------|----------|
| Width (mm)                | 900      |
| Depth (mm)                | 600      |
| Maximum total height (mm) | 1190     |
| Minimum total height (mm) | 872      |
| Diamètre de sortie (mm)   | 150, 125 |

### Characteristics

|                                       |                   |
|---------------------------------------|-------------------|
| Motor quantity                        | 1                 |
| Motor model                           | BT3               |
| Maximum pressure (Pa)                 | 450               |
| Filter technology                     | Aluminium mesh    |
| Control technology                    | PANEL ELECTRONICO |
| Booster                               | √                 |
| Power levels                          | 3                 |
| Timer                                 | √                 |
| Filter saturation indicator           | -                 |
| Charcoal filter replacement indicator | -                 |
| Dimmer function                       | -                 |
| Connectivity                          | -                 |
| Remote control                        | -                 |
| Display                               | -                 |

### Lighting

|                |        |
|----------------|--------|
| Light model    | EcoLed |
| 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 | - |
| Inner shield         | - |

#### Electric connection

|                           |          |
|---------------------------|----------|
| Nominal voltage (V)       | 220-240  |
| Nominal frequency (Hz)    | 50       |
| Nominal input power (W)   | 294      |
| Electric shock protection | Class II |
| Power cord length (m)     | 1,5      |
| 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            | 2832004 |
| MAX PRO Metal filter            | No      |
| Activated charcoal filter       | 2859398 |
| Noiseless flexible duct         | 2893002 |
| Recirculation kit               | No      |