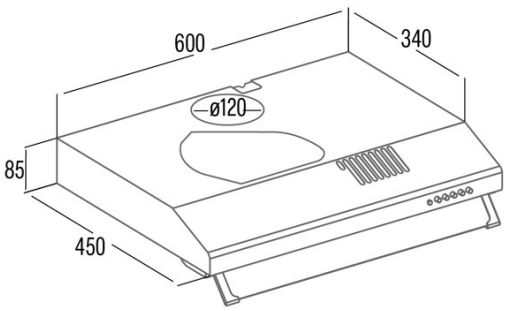
CONVENTIONAL EXTRACTOR **HOODS**

# LFK 6001 X

Cod. **02011603** EAN **8422248371308**




## GENERAL INFORMATION

| | |
|---|---|
| EAN/UPC | 8422248371308 |
| Subfamily | Conventional |

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

| | |
|---|---|
| AEC (Annual energy consumption) (kWh/year) | 29,6 |
| EEI class (energy efficiency class) | B |
| FDE (fluid dynamic efficiency) | 11,5 |
| FDE class (fluid dynamic efficiency class) | E |
| LE (light efficiency) (lux/W) | 15,5 |
| LE class (light efficiency class) | D |
| GFE (grease filtering efficiency) | 67,6 |
| GFE class (grease filtering efficiency class) | D |
| Airflow in normal mode MIN (m3/h) | 108 |
| Airflow in normal mode MAX (m3/h) | 162 |
| Acoustic power in normal mode MIN (dB) | 49 |
| Acoustic power in normal mode MAX (dB) | 58 |

## Integration directive EU 66/2014

| | |
|---|---|
| *f* (time increase factor) | 1,6 |
| EEI (Energy Efficiency Index) | 69,2 |
| QBEP (maximum efficiency at air flow point) (m3/h) | 91,5 |
| PBEP (maximum efficiency at pressure point) (Pa) | 211,9 |
| WBEP (power consumption at maximum efficiency) (W) | 47 |
| WL (nominal power lighting system) (W) | 3 |
| EMIDDLE (Average illuminance on the cooking surface) (lux) | 46,5 |

## External Dimensions

| | |
|---|---|
| Width (mm) | 600 |
| Depth (mm) | 450 |
| Maximum total height (mm) | 85 |
| Minimum total height (mm) | 85 |
| Diamètre de sortie (mm) | 120 |

## Characteristics

| | |
|---|---|
| Motor quantity | 1 |
| Motor model | L1B |
| Maximum pressure (Pa) | 211,9 |
| Free out airflow (m3/h) | 91,5 |
| Filter technology | Aluminium mesh |
| Control technology | Mechanical push button |
| Booster | - |
| Power levels | 3 |
| Timer | - |
| Filter saturation indicator | - |
| Charcoal filter replacement indicator | - |
| Dimmer function | - |
| Connectivity | - |
| Remote control | - |
| Display | - |

## Lighting

| | |
|---|---|
| Light model | LED E-14 |
| 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 | - |

## Electric connection

| | |
|---|---|
| Nominal voltage (V) | 220-240 |
| Nominal frequency (Hz) | 50 |
| Nominal input power (W) | 58 |
| Electric shock protection | Class I |
| Plug type | No plug |

## Accessories

| | |
|---|---|
| Upper decorative duct extension | No |
| White decorative duct | No |
| Black decorative duct | No |
| Island tube booster | No |
| MAX PRO Metal filter | No |