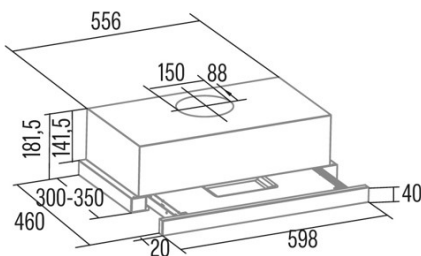




# TFH 6430 GBK

Cod. 02010409

EAN 8422248343602



## GENERAL INFORMATION

|           |               |
|-----------|---------------|
| EAN/UPC   | 8422248343602 |
| Subfamily | Telescopic    |

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

|   |       |
|---|-------|
| AEC (Annual energy consumption) (kWh/year)    | 13,4  |
| EEl class (energy efficiency class)           | A+    |
| FDE (fluid dynamic efficiency)                | 24,9  |
| FDE class (fluid dynamic efficiency class)    | B     |
| LE (light efficiency) (Lux/W)                 | 18    |
| LE class (light efficiency class)             | C     |
| GFE (grease filtering efficiency)             | 79,9  |
| GFE class (grease filtering efficiency class) | C     |
| Airflow in normal mode MIN (m3/h)             | 164,1 |
| Airflow in normal mode MAX (m3/h)             | 320,4 |
| Airflow in boost mode MIN (m3/h)              | 391,5 |
| Acoustic power in normal mode MIN (dB)        | 44    |
| Acoustic power in normal mode MAX (dB)        | 62    |
| Acoustic power boost mode (dB)                | 65    |
| Po (energy consumption in off mode) (W)       | 0,45  |
| Ps (energy consumption in standby mode) (W)   | 0     |

## Integration directive EU 66/2014

|  |       |
|--|-------|
| f (time increase factor)                                   | 1,1   |
| EEl (Energy Efficiency Index)                              | 41,5  |
| QBEP (maximum efficiency at air flow point) (m3/h)         | 164,6 |
| PBEP (maximum efficiency at pressure point) (Pa)           | 152   |
| WBEP (power consumption at maximum efficiency) (W)         | 27,9  |
| WL (nominal power lighting system) (W)                     | 3     |
| EMIDDLE (Average illuminance on the cooking surface) (lux) | 54    |

## External Dimensions

|                           |     |
|---------------------------|-----|
| Width (mm)                | 598 |
| Depth (mm)                | 320 |
| Maximum total height (mm) | 182 |
| Minimum total height (mm) | 182 |
| Diamètre de sortie (mm)   | 150 |

## Characteristics

|                                       |                          |
|---------------------------------------|--------------------------|
| Motor quantity                        | 1                        |
| Motor model                           | EY400 395 b              |
| Filter technology                     | Aluminium mesh           |
| Control technology                    | Electronic Touch Control |
| Booster                               | √                        |
| Power levels                          | 4                        |
| Timer                                 | -                        |
| Filter saturation indicator           | √                        |
| Charcoal filter replacement indicator | -                        |
| Dimmer function                       | √                        |
| Connectivity                          | No                       |
| Remote control                        | -                        |
| Display                               | Display                  |

## Lighting

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

## Installation

|   |     |
|---|-----|
| Minimum distance to electric plate (mm) | 550 |
| 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)    | 50/60   |
| Electric shock protection | Class I |
| Plug type                 | No plug |

---

**Accessories**

|                           |          |
|---------------------------|----------|
| Activated charcoal filter | 02859394 |
| Noiseless flexible duct   | 02893002 |

---