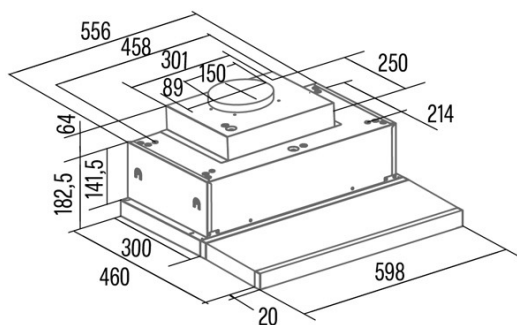




# TFH 6830 GBK

Cod. 02010404

EAN 8422248357364



## INFORMACIÓN GENERAL

EAN/UPC	8422248357364
Subfamily	Telescopic

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

AEC (Energy consumption per year) (kWh/año)	16,6
EEl class (Energy efficiency class)	A+++
FDE (Fluid dynamic efficiency)	41,11
FDE class (Fluid dynamic efficiency class)	A
LE (Light efficiency) (lux/W)	22,6
LE class (Light efficiency class)	B
GFE (Grease filtering efficiency)	66,4
GFE Class (Grease filtering efficiency class)	D
Normal mode airflow MIN (m3/h)	291
Normal mode airflow MAX (m3/h)	600
Boost mode airflow (m3/h)	795
Normal mode acoustic power MIN (dB)	46
Normal mode acoustic power MAX (dB)	64
Boost mode acoustic power (dB)	69
Po (Off-mode power consumption) (W)	0,3

### Integration directive EU 66/2014

f (Factor Increase in the time)	0,5
QBEP (Maximum airflow point efficiency) (m3/h)	332,82
PBEP (Maximum pressure point efficiency) (Pa)	251,41
WBEP (Electrical power consumption at maximum efficiency) (W)	79,03
WL (Rated power lighting system) (W)	3
EMIDDLE (Average illuminance on the cooking surface) (lux)	79

### External Dimensions

Width (mm)	600
Depth (mm)	221,5
Maximum Total Height (mm)	350
Minimum Total Height (mm)	300
Outlet Diameter (mm)	150

### Characteristics

Motor Quantity	1
Motor Model	BT4DC
Maximum Pressure (Pa)	357
Control Tecnology	Electronic Touch Control
Booster	√
Power levels	6
Filter Saturation Indicator	√

### Lighting

Light Model	SSLED
Lightning Technology	LED

### Installation

Minimum distance to an electric cooktop (mm)	550
Minimum distance to a gas cooktop (mm)	650
Recirculation Option	√

### Electric Connection

Rated voltage (V)	220-240
Rated frequency (Hz)	50/60
Rated power input (W)	138
Protection against electric shock	Class I

## Accessories

Back Draught Shutter	02832004
Active Charcoal Filter	02859318
Noiseless Flexible Duct	02893002