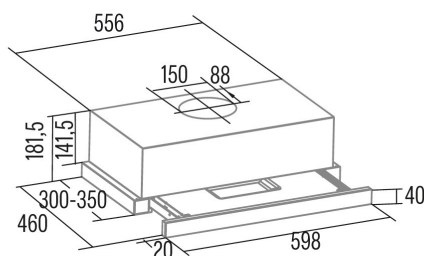




TFH 6430 X

Cod. 02010609

EAN 8422248343626



GENERAL INFORMATION

EAN/UPC	8422248343626
Subfamily	Telescopic

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

AEC (Annual energy consumption) (kWh/year)	13,4
EEI 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
EEI (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	02859488
Noiseless flexible duct	02893002