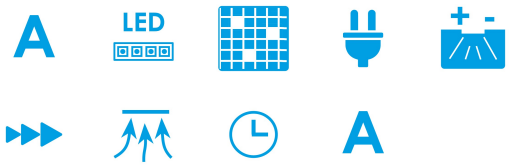
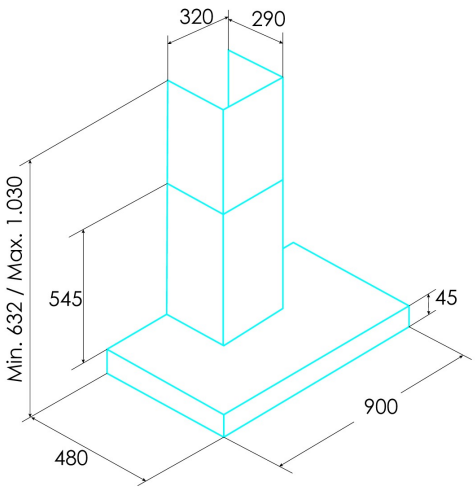
edesa

DECORATIVE **T-SHAPED**

ECB-9831 XGWH

Cod. **932271906** EAN **8435436112430**





GENERAL INFORMATION

EAN/UPC	8435436112430
Subfamily	Box

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

AEC (Annual energy consumption) (kWh/year)	53,6
EEI class (energy efficiency class)	A
FDE (fluid dynamic efficiency)	30,6
FDE class (fluid dynamic efficiency class)	A
LE (light efficiency) (lux/W)	41,2
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)	850
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)	0,43
Ps (energy consumption in standby mode) (W)	0,43

Integration directive EU 66/2014

f (time increase factor)	0,9
EEI (Energy Efficiency Index)	52,1
QBEP (maximum efficiency at air flow point) (m3/h)	416,9
PBEP (maximum efficiency at pressure point) (Pa)	411
WBEP (power consumption at maximum efficiency) (W)	155,7
WL (nominal power lighting system) (W)	3,5
EMIDDLE (Average illuminance on the cooking surface) (lux)	144,2

External Dimensions

Width (mm)	900
Depth (mm)	480
Maximum total height (mm)	1,03
Minimum total height (mm)	632
Diamètre de sortie (mm)	150

Characteristics

Motor quantity	1
Motor model	BT3
Maximum pressure (Pa)	450
Filter technology	Aluminium mesh
Control technology	Electronic Touch Control
Booster	√
Power levels	4
Timer	√
Filter saturation indicator	√
Charcoal filter replacement indicator	-
Dimmer function	√
Connectivity	-
Remote control	-
Display	Display_grafico

Lighting

Light model	ECOLED STRIP
Ray technology	LED

Installation

Minimum distance to electric plate (mm)	650
Minimum distance to gas plate (mm)	550
Recirculation option	√
Charcoal filter	-
Back draught shutter	Included
Inner shield	-

Electric connection

Nominal voltage (V)	220-240
Nominal frequency (Hz)	50/60
Nominal input power (W)	283,5
Electric shock protection	Class II

Accessories

Upper decorative duct extension	2861300
White decorative duct	No
Black decorative duct	No
Island tube booster	No
Back draught shutter	Included
MAX PRO Metal filter	No
Activated charcoal filter	2859398
Noiseless flexible duct	2893002
Recirculation kit	2894001