

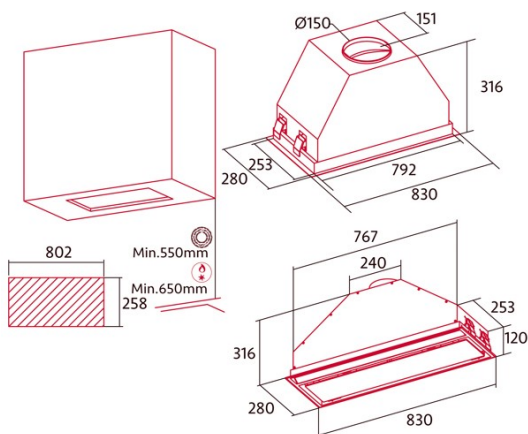


NorBreeze ECLIPSE 90 BK

Cod. 8551

EAN 8435025785519

8551_NorBreeze ECLIPSE 90 BK



GENERAL INFORMATION

EAN/UPC	8435025785519
Subfamily	Insert

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

AEC (Annual energy consumption) (kWh/year)	56,1
EI class (energy efficiency class)	A
FDE (fluid dynamic efficiency)	30,2
FDE class (fluid dynamic efficiency class)	A
LE (light efficiency) (lux/W)	26
LE class (light efficiency class)	B
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)	750
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)	0,3
Ps (energy consumption in standby mode) (W)	0,3

Integration directive EU 66/2014

f (time increase factor)	0,9
EI (Energy Efficiency Index)	53
QBEP (maximum efficiency at air flow point) (m3/h)	429,4
PBEP (maximum efficiency at pressure point) (Pa)	405
WBEP (power consumption at maximum efficiency) (W)	159,8
WL (nominal power lighting system) (W)	5
EMIDDLE (Average illuminance on the cooking surface) (lux)	130

External Dimensions

Width (mm)	830
Depth (mm)	280
Maximum total height (mm)	316
Minimum total height (mm)	316
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	SSLED BICOLOR
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	Included
Inner shield	-

Electric connection

Nominal voltage (V)	220-240
Nominal frequency (Hz)	50
Nominal input power (W)	285
Electric shock protection	Class II
Power cord length (m)	1,5

Accessories

Upper decorative duct extension	N_A
White decorative duct	N_A
Black decorative duct	N_A
Island tube booster	N_A
MAX PRO Metal filter	No
Activated charcoal filter	2859398
Noiseless flexible duct	2893002
Recirculation kit	No