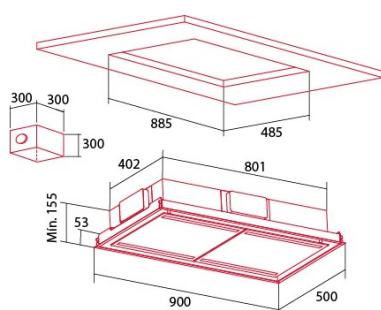




ISLA SLIMOS 900 A

Cod. 8362

EAN 8435025783621



GENERAL INFORMATION

EAN/UPC	8435025783621
Subfamily	Ceiling

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

AEC (Annual energy consumption) (kWh/year)	35,2
EEI class (energy efficiency class)	A
FDE (fluid dynamic efficiency)	31,3
FDE class (fluid dynamic efficiency class)	A
LE (light efficiency) (lux/W)	30
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)	221
Airflow in normal mode MAX (m3/h)	565
Airflow in boost mode MIN (m3/h)	662
Acoustic power in normal mode MIN (dB)	42
Acoustic power in normal mode MAX (dB)	63
Acoustic power boost mode (dB)	67
Po (energy consumption in off mode) (W)	0,46
Ps (energy consumption in standby mode) (W)	0

Integration directive EU 66/2014

f (time increase factor)	0,90
EEI (Energy Efficiency Index)	53,2
QBEP (maximum efficiency at air flow point) (m3/h)	288,9
PBEP (maximum efficiency at pressure point) (Pa)	314
WBEP (power consumption at maximum efficiency) (W)	80,5
WL (nominal power lighting system) (W)	12
EMIDDLE (Average illuminance on the cooking surface) (lux)	360

External Dimensions

Width (mm)	900
Depth (mm)	500
Minimum total height (mm)	155
Diamètre de sortie (mm)	180x90

Characteristics

Motor quantity	1
Motor model	BT4DC
Maximum pressure (Pa)	357
Free out airflow (m3/h)	662
Filter technology	Aluminium mesh
Control technology	Electronic Touch Control
Booster	✓
Power levels	6
Timer	✓
Filter saturation indicator	✓
Charcoal filter replacement indicator	✓
Dimmer function	✓
Connectivity	✓
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	-
Inner shield	-

Electric connection

Nominal voltage (V)	220-240
Nominal frequency (Hz)	50/60
Nominal input power (W)	147
Electric shock protection	Class I