

CLEAN LIGHT™

CLEANLIGHT UV-AIR

CLEANLIGHT AIR PURIFIER 100



When air is contaminated with spores of disease, people and plants can become infected. This is why people install CleanLight Air units on the wall in living rooms, offices, laboratories grow rooms and in greenhouses.

The built-in ventilator pulls the air through an 3M filter to remove dust and small insects. Subsequently the air is blown past a germicidal UV-C lamp. And finally, the fresh filtered air is recharged back to natural levels via an ionization system, before it is blown back into the room.

Product data

General information

Unit type:	Tube
Material:	Aluminum
Main application:	Disinfection
Filter:	3M High Air Flow Filter
Max area capacity:	100m ³ / 3500cb ft
Max throughput:	50m ³ / 1750cb ft per hour
Useful life:	9000 hours
System description:	UV Air Purifier

Light Technical

Color code:	UV
Color Designation:	Not specified
Depreciation at Useful Lifetime:	15%

Operating and Electrical

Power (Nom):	65 W
Lamp Current:	0.56 A
Voltage:	120v/230v

Approval and Application

Mercury (Hg) Content (Nom):	2.0 mg
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UV information

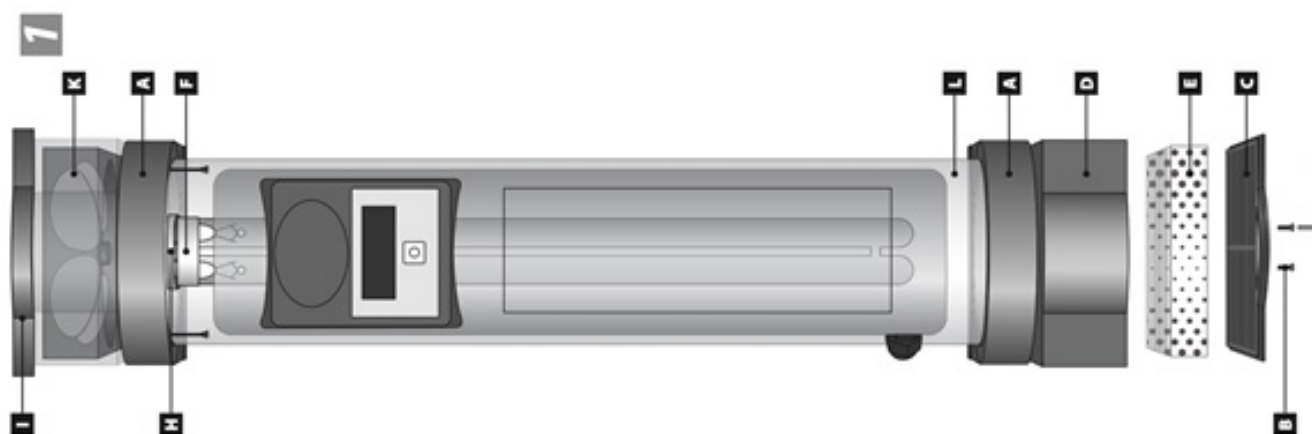
Nanometer:	254nm
UV-C Radiation at 100hr:	19W
UV-Lamp:	PL-L 60W

Product Data

Full product code:	P100000 / P100000USA
Order product name:	CleanLight Air unit 230v / 120v
Numerator – Quantity per pack:	1
Box includes:	Tube, UV-lamp, Filter, Screws and the Manual
Measurement tube:	600mm*170mm*150mm / 23.6" x 6.7" x 5.9"
Measurement outer box:	800mm *350mm*350mm / 31.5" x 13.7" x 13.7"
Net Weight:	3.4 kg

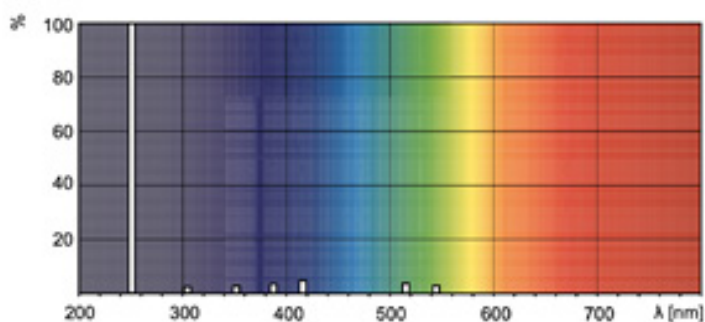
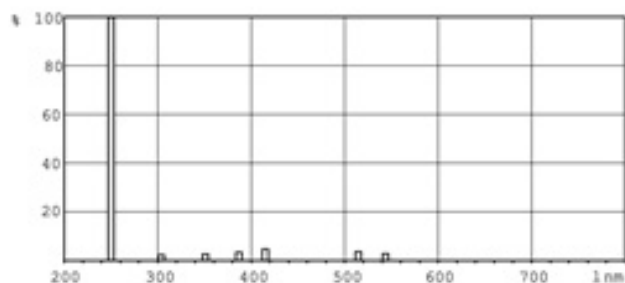
CLEANLIGHT AIR

Overview of parts:



CleanLight Air unit 100

Photometric data



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