ZEROSMOG GUARD LIGHT

BASIC SINGLE USER FILTRATION UNIT 60 W / 120 V

ORDER NO: FT91020299

> Single User Entry Level Filtration Unit 60 W, 120 V
> Highest level filtration – for cleaner and healthier air
> High efficiency particle and gas filtration
> Odour removal during soldering
> Powerful blower maintains suction pressure throughout the filter's life
> High flow rate to collect all the smoke
> Quiet - lowest noise level on the market
> Easy main and pre-filter change
> Low maintainance

Clean Air is a Worker's Right!

Breathe easy in a healthy production environment all day long.
The new Weller ZeroSmog Guard under-the-bench fume extraction units

KEY FEATURES

> **CLEAN & HEALTHY AIR**
Provides superior air quality through high-efficiency filtration of soldering particles and gases with a large filtering surface (H13 HEPA particle filter, activated carbon).

> **SUPERIOR EXPERIENCE**
Lowest noise level on the market ensures a healthy, pleasant, and comfortable working environment.

> **QUICK AND EASY FILTER CHANGE**
Ensures user convenience with fast, hassle-free replacements of both, prefilter and main filter.

> **COMPACT DESIGN**
Saves space with a compact, under-the-bench design ideal for single-user use.

> **POWERFUL EXTRACTION**
The robust blower maintains sufficient suction pressure throughout the filter's life, ensuring a high flow rate to capture all smoke effectively.

> **ESD-SAFE**
Antistatic housing (ESD safe)

SCOPE OF SUPPLY
ZeroSmog Unit Guard Light, 120V
1 x main filter (HEPA H13 and Activated Carbon)
5 x ePM1-75% prefilters

TECHNICAL DATA ZEROSMOG GUARD LIGHT
Dimensions L x W x H (mm) 270 x 336 x 435
Dimensions L x W x H (inch) 10.63 x 13.23 x 17.13
Weight approx. (kg)
9,5
Mains supply voltage (V/Hz)
(100-120V~) 50/60 Hz
Operating sound level from 1 m distance
< 70 dBA
Power consumption (W/V)
60 W (100-120V~)
Maximum vacuum (Pa/V)
2700
Maximum quantity supplied (m³/h)
100
Pre filter
Glass fiber pre-filter ePM1-75% according to ISO16890
Combined filter
Standard Filter Set ZeroSmog Guard Kit (FT91000048)
Wideband Gas Filter Set ZeroSmog Guard (FT91000049)
Adhesives Filter Set ZeroSmog Guard (FT91000051)
Subject to technical alterations and amendments.