



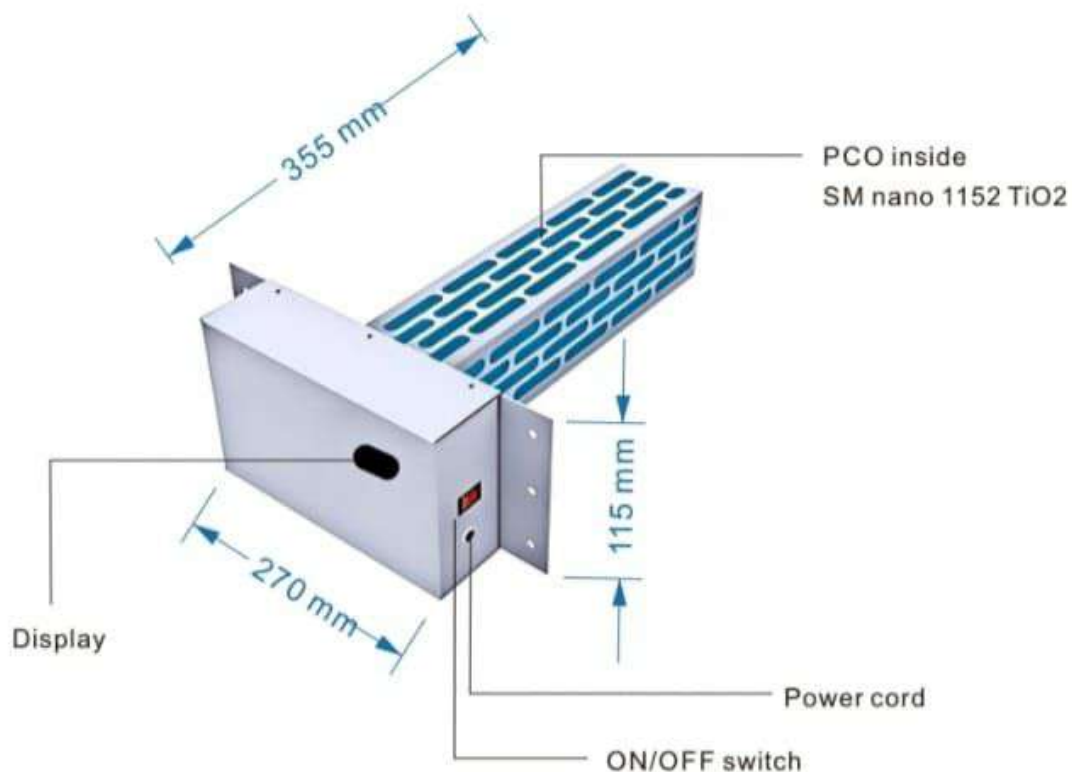
ULTRAVIOLET GERMICIDAL IRRADIATION (UVGI)

Model: UVGI LEO-3 (version 2)
Lightwave: UV-C primarily in the 253.7nm wavelength
UV intensity @ 1 meter: 30,000 $\mu\text{w}/\text{cm}^2$
Bulb lifespan: 8,000 operational hours
Ballast lifespan: 20,000 operational hours
Bulb length: 290 mm
Power of bulb: 30 watts
Voltage: AC90-264V, 50Hz
Efficient area: 200 CFM

Features:
PCO inside coated with SM nano 1152 TiO₂
Aluminum housing
Ozone option available
To be installed in the ducting
Product dimension: 270x115x355 mm
Net weight: 2.5kgs



Structural Representation and Schematic Diagram



The best way to mitigate against airborne viruses, yeast, fungi, bacteria and mold

UVGI LEO 3