

FixAir UV InDuct 90



High Power Lamp

90W High Power

FixAir UV InDuct 90 can be easily installed in your central air system, is a safe, economical and effective way to improve indoor air quality, by significantly reduce airborne contaminants.

Smart Monitor

Smart Display

1. Display actual working hours of the lamp.
2. Lamp work failure alarm
3. Alarm when lifespan expires.
4. Reset lamp life after replacing new lamp.

Long Life Time

12000 Hours

Using high-quality ultraviolet lamps, life span is up 12,000 hours. if working 24 hours a day, it can works continuously for 500 days no need frequently replace lamps.

Energy Saving

Special Air Flow Sensor

Unlike regular UV lamps that are always on the airflow sensor enables this UV lamp to only turn on when HVAC system is running, which saves energy and helps extend life of the duct.

External Alarm LED Indicator

keep building air as clean as possible

When control box is placed inside the ceiling and display screen cannot be seen, an LED indicator light installed on the outside ceiling to indicate the UVC lamp working status for quick maintenance.

253.7nm Wavelength

UVC Lamp Wavelength is 253.7nm

253.7nm UVC wavelength has been proven to be very effective to destroy and reduce virus and germs both on surface and in air.

Product Parameters

Product Name	FixAir UV InDuct
Model No	90
Rated Power	90W
Input Voltage	90-264Vac
Lifespan	12000H
UV Maintenance Rate	100-8000H:80%
Wavelength	253.7nm
UV Optical (1 Meter)	350 μ w/cm ²
A Antibacterial rate	90%-100%
Tube quantity	2pcs
Tube Material	Quartz
Warranty	1 year
Housing	Aluminum alloy&PC
lamp size	D:650mmx23mm
Controller Box Size	250x150x50mm
Package size	750x350x105m

