## Friedrich UV - UVL1

# Germicidal UV Light Kit for use with Friedrich Floating Air Ductless Mini-splits

UVL1 (Mini-UV LED) by Fresh-Aire UV is the first-of-its-kind UV light LED system for ductless mini-splits. Like all A/C systems, ductless minisplits are prone to internal mold growth and microbial contamination, particularly on and near the blower wheel. The LED light strip in UVL1 is designed for installation on the indoor coil to disinfect surfaces and the air as it circulates through the ventilation system. UV light can kill airborne bacteria, viruses, mold, reduce maintenance costs and extend the life of an HVAC system while having no impact on the plastic material.

UVL1 light kits by Fresh-Aire UV have been tested and certified for use with Friedrich Floating Air ductless wallmounts.

## **Features**

- \* UV LED spectrum is safe for eyes & plastics
- \* 5+ years effective replaceable LEDs
- \* Cut-to-length 40" LED strip
- \* 120-277 VAC power supply
- \* 50,000 hour+ expected LED life
- \* 5-year warranty on all parts\* (\*administered through Fresh-Aire UV)

## **Benefits**

- \* Maintains a clean mini-split system free from mold and microbial growth
- \* Saves energy/reduces maintenance costs
- \* Extends life of unit
- \* Improves indoor air quality (IAQ)



Extended Product Life

Improved IAQ

# FreshAire<sup>®</sup> IAQ



## **Specifications**

Dimensions	LED strip: 40" L x 0.375" H
Weight	1 lb.
Electrical	120, 230, 277 V <sup>~</sup> 0.47 A, 50/60 Hz PF ≥ 0.9, THD ≤ 20%
Kit Includes	LED strip, LED driver, #8 pan screws, panduit straps, warning stickers, manual
Warranty	All parts 5 years* (*administered through Fresh-Aire UV)
Part Number: UVL1	

\* Warranty is administered through Fresh-Aire UV, not Friedrich Air Conditioning. See included warranty card for details.



### Indoor Air Quality Solutions designed for your Friedrich Air Conditioner

As your room air experts, Friedrich remains committed to improving the air you breathe with our newest innovation, FreshAire® IAQ solutions indoor air quality options for use with Friedrich Air Conditioners, all with one dedicated purpose - healthy indoor air.

For more information on our entire assortment of FreshAire IAQ accessories and products, visit friedrich.com/freshaire-indoor-air-quality



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