



 Moisture-resistant lamp connector and mid-cord connector. Easy mounting with our included heavy duty magnetic

Z bracket with an 80# pull force magnet that also

• 3-Year warranty on electronics, (2 years on lamps.)

• Economical UV germicidal unit. Remote unit fits in tight spaces. • Perfect for surface irradiation.

converts to a duct-mount plate.

• LED system monitor.

• 55-microwatt (14" lamp).

• 2-Year long life lamp.

• 24V Ballast.

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# ER-UV14-24V 55-microwatt 14" germicidal UV unit.



## ACCESSORIES FOR ER-UV14-24V

# 500489 Lamp reflector for magnetic Z bracket. Shields UV light from shining on plastic materials.



# LSK-24V 20-Watt 14" UV lamp service kit.

# LSK-24V ADPT 20-Watt 14" UV lamp service kit with adaptor. Replacement lamp for use with other brands UV remote units.



## **SPECIFICATIONS**

ER-UV14-24V size (L x W x D) 16.25" x 2.5" x 2.5" 14" Germicidal lamp penetrates duct 13.25" 24 VAC 50/60 HZ. 20-watts,

24 V ballast

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Lamp Specifications 14" Germicidal Lamp Intensity at 1 meter Rated life

Lamp dimensions Glass diameter

20 watts, 425 mA 55 µW/cm<sup>2</sup> 2 years 14" from base to end 15 mm

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The remote germicidal lamp can be easily mounted inside an air handler using the magnetic Z bracket included.

Alternately you may attach the lamp directly onto the air duct. For this method break apart the magnetic Z bracket (Photo A) and attach the remaining lamp-holder plate to the air handler using the included self-tapping sheet-metal screws. Install the lamp after attaching plate to the air handler.



This unit can be mounted on the air return or on the supply side of a furnace or heat pump.

Below: The lamp is mounted inside a ceiling-mounted heat pump on the return side using the magnetic Z bracket.

