



Ceiling Diffuser

READ THESE INSTRUCTIONS BEFORE YOU BEGIN INSTALLATION

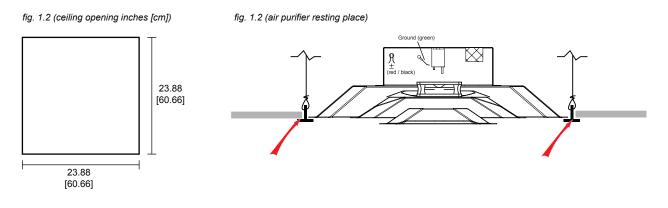
INSTALLATION

The *iAIRE* ceiling grid ionization air purifier can be installed to clean spaces up to 9,000 ft³.

MOUNTING

Find a suitable location to mount the ceiling grid air purifier. The optimal location for mounting is within a Tee bar ceiling system.

Mount the ceiling grid air purifier by creating a rough opening (opening dimensions should be 23.88 in x 23.88 in) [figure 1.1]. The air purifier should rest on the Tee bar suspended by hanger wires. [figure 1.2]. \triangle (It is recommended when mounting in the ceiling to check the weight rating of the Tee bar system to ensure the diffuser will not overload the system.)



WIRING

PRODUCT ACCEPTS 115 / 208 / 230 / 277 VAC 1Ø POWER. Check part # on label for actual voltage.

• Check the label on the product and wire it only to the voltage range shown.

- Mount external electrical box outside of wire opening. Pull the wires from the ion device into the electrical box and wire to meet all applicable codes.
- Air purifier should be powered 24/7 or it may be interlocked to fan operation (or other similar controls).
- Green LED will illuminate when powered and operating.