The QUAD-DM™ Ion Generator for In-Duct HVAC units was developed to produce bi-polar ions in the conditioned space of homes and commercial buildings. This system has separated quad ion emitters for superior Bi-Polar ionization. The QUAD-DM™ reduces particulate, allergens, smoke, bacteria, viruses and mold spores. This unit is designed to be mounted in the HVAC air handler and installed using its no tools required magnetic mount for quick and easy installation. The QUAD-DM™ is a good air quality solution for the budget minded consumer.

NOTE: Please take time to read the attached assembly instructions. All instructions and precautions should be adhered to while operating this system.

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Thank you for purchasing the QUAD-DM™ by RGF® Environmental Group, Inc. We are confident this system will provide you with years of Fresh, Clean Air!!!

Efficient ion dispersion and mixing via Bernoulli’s effect

Magnetic mounts

Mounting QUAD-DM™ Unit

The QUAD-DM™ is designed to be mounted via magnetic feet to the inside of the air handler. The magnetic feet articulate so the unit can be mounted to a curved surface such as a blower housing.

WARNING: BE SURE POWER IS DISCONNECTED FROM HVAC UNIT BEFORE ATTEMPTING TO CONNECT QUAD-DM™ UNIT TO POWER SOURCE

RGF suggests a licensed technician make connection of power to the QUAD-DM™ unit. The QUAD-DM™ should be connected to the 24 VAC terminal of the air handler.

Electrical Connection of QUAD-DM™ Unit

The QUAD-DM™ should be mounted in the air flow of the blower and in the direction indicated by the arrow on the side of the metal bracket.

In cases where the QUAD-DM™ unit must be mounted to a non-metallic surface, the magnetic feet can be removed and replaced with supplied double-sided tape. Please ensure both surfaces are clean by using supplied alcohol swab.

Note: To confirm the QUAD-DM™ is operating, RGF suggests use of an non-contact analog voltage tester. When the QUAD-DM™ is producing ions the voltage tester will light when held in close proximity to the unit.

See included warranty registration card for warranty information