



DAM
AIR TREATMENT
UV-C SYSTEM

SPECIFICATIONS

The Arizon Direct Air Management UV Light Air Treatment System is engineered with multi-stage filtration, UV germicidal technology, and high-efficiency ductless air distribution to treat air in spaces with fewer units.

DAM AIR TREATMENT UV-C SYSTEM

MANUFACTURER: Arizon Companies

DIMENSIONS: (W) 48" x (D) 34" x (H) 10', 12', and 14' height options available.

RATED AIRFLOW: 5,000 CFM (cubic feet per minute)

FILTRATION: MERV-13 primary filters, washable pre-filter. Includes filter-pressure gauge to indicate when filters need to be replaced.

UV SYSTEM: 2x 95W High-output Germicidal UV Lamps. UV-C output and air module designed to provide a UV dose exceeding $2000\mu\text{J}/\text{cm}^2$, with an Ultraviolet Germicidal Irradiation Value of URV-13 or higher.

POWER: 120V Option - Plugs into standard outlet.



OUR PURIFICATION PROCESS

1

PRE FILTER SECTION

The System includes a washable pre-filter to extend the life of the primary filters and reduce operating costs.

2

MERV-13 FILTERS

ASHRAE recommended, MERV-13 filters are the most practical filter to combat harmful pathogens.

3

UV-C SYSTEMS

The DAM system treats the air stream, ensuring high UV-C exposure and dosage time.



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