

New, Economical Central Air Purifier Easily Upgrades To UV Technology.

Install Two-Stage Filtration Today....



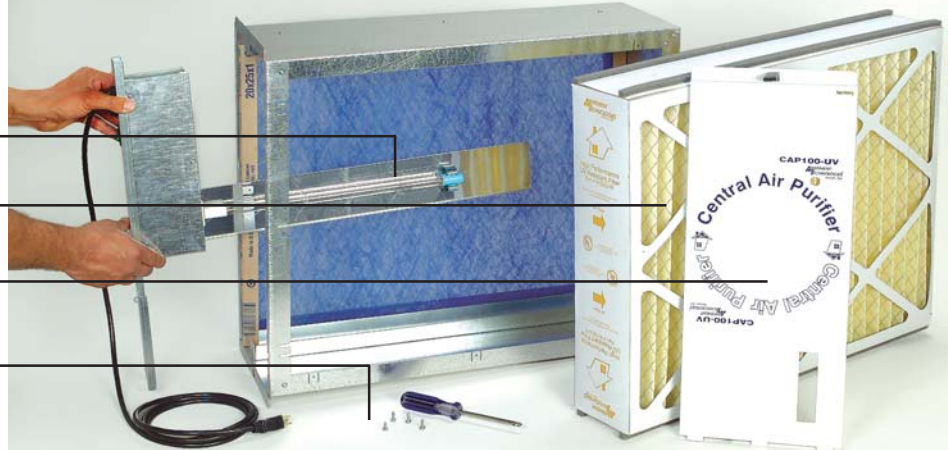
“Whole-House” Air Cleaning With Superior Two-Stage Filtration!

Economical CAP100U Central Air Purifiers can be permanently installed into the central HVAC system to continuously filter out dust, dirt, soot, pet hair and dander, pollens, and other particulates that pass right through typical furnace filters and into the living space.

The CAP100U features two stages of filtration. An inexpensive prefilter removes larger particles, and extends the life of the final filter, which captures up to 97% of particles as small as 6- microns in size.

*CAP100U cabinet dimensions:
25" W x 20 1/2" H x 9 1/4" D*

Upgrade To High-Tech Germicidal UV Tomorrow!



Class II Medical Device. ETL listed UL 1570 (Safety Standard). UL 867,1995 clause 37 (Ozone Safety).

Upgrade Kit Includes:

UV or UV Plus Lamp Assembly

UV- Resistant Filter

Unit Door With Electrical Access Cut-out

Installation Screws

Resistance Chart (with both filters in place)

Airflow	Pressure Drop
600 cfm	0.04"
800 cfm	0.06"
1000 cfm	0.09"
1200 cfm	0.12"
1400 cfm	0.15"
1600 cfm	0.19"
1800 cfm	0.24"
2000 cfm	0.30"

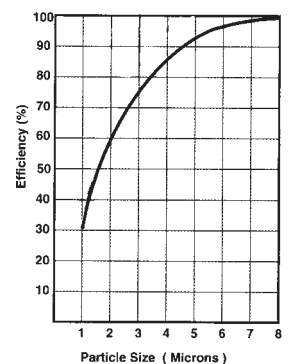
Controls Airborne Bacteria, Viruses And VOC's.

The upgrade module inserts easily into the CAP100U to convert this particulate filtration unit to a CAP100-UVP multi-purpose air purification system.

This module includes an even higher performance final filter and a UV Plus lamp, which combines the air purification and deodorization benefits of germicidal UV & trivalent oxygen (ozone).

This technology is used to neutralize and eliminate a wide range of household odors, such as those from pets, smokers, cooking, fireplaces and cleaning chemicals, and also breaks down bioaerosols and VOC's. An ozone free germicidal UV-only lamp is also available.

Efficiency by Particle Size



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