

## Clean Comfort by Daikin

| Cost: \$ | Warranty: 5 year parts, 1 year labor |

- Heavy duty, 20 gauge, pre-painted, corrosion resistant cabinet and door

- Reversible air flow - Horizontal or Vertical

### How It Works

A media air cleaner is a cabinet placed in the return air duct of the forced air system. As air passes through your HVAC system, the media air cleaner traps airborne particles within the filter media before they reach your indoor atmosphere.

### Why Media vs Standard filter?

The main HVAC difference between a media air cleaner and a standard air filter is size and efficiency.

Conventional air filters are 1 inch thick while media cleaners are 4 to 5 inches thick. This allows for more and better air filtration. A 1-inch filter especially pleated has limited surface area. Therefore, it captures less and once “full” creates high static pressure or “drag” on the blower straining major components like the compressor.

In contrast, a media filter has 4-5 inches of depth allowing it to filter more contaminants for a longer period of time

WHILE maintaining healthy static pressure on the HVAC equipment.

### No more getting on ladders!

As most media filter assemblies are mounted to the Air handler in an attic or crawlspace and take the place of the 1-inch filters typically in a ceiling, there is no more maintenance to be done by the homeowner themselves. A qualified Sandpiper technician will swap these filters out for you on your semiannual maintenance!



### Key Features

- Includes MERV 11 media filter, rated at 492 feet/minute, removes airborne particles down to 0.3 micron
- Filter material is constructed of cellulose-free, hydrophobic polyolefin fibers
- Extra deep, 4 1/2-inch pleated filter
- Filter has a tight cabinet fit ensuring minimal air bypass
- Quick and easy filter change
- Dual gasketed door for proper air seal

