

Since 1982, Dynamic Air Quality Solutions has been providing clients with innovative solutions to a wide range of indoor air quality problems. Other Dynamic products include:

**Residential Air Cleaners**

High-efficiency electronic polarized-media air cleaners for central heating and cooling systems. Dynamic Air Cleaners fit directly into the existing filter track in the furnace/air handler or return air grille.

**Commercial Air Cleaners**

V-Bank and tandem polarized-media air cleaners for commercial applications including green buildings, medical, assisted care, hospitality, casinos, food processing, schools, and government.

**Overhead Units**

Overhead units for ceiling installations such as smoking areas in restaurants and cafeterias. Designed for easy installation in drop ceiling grids.

**Germicidal Systems**

Germicidal systems for removal of airborne pathogens in homes, hospitals, clean room manufacturing and other applications where the cleanest air possible is desired.

**Console Units**

Stand-alone console units in attractive cabinets for the home or office.

**Condensate Drain Pan Treatments**

Time-release, water-activated protection for air conditioner and refrigeration drain pans to prevent the formation of slime, odors, and drain clogs.

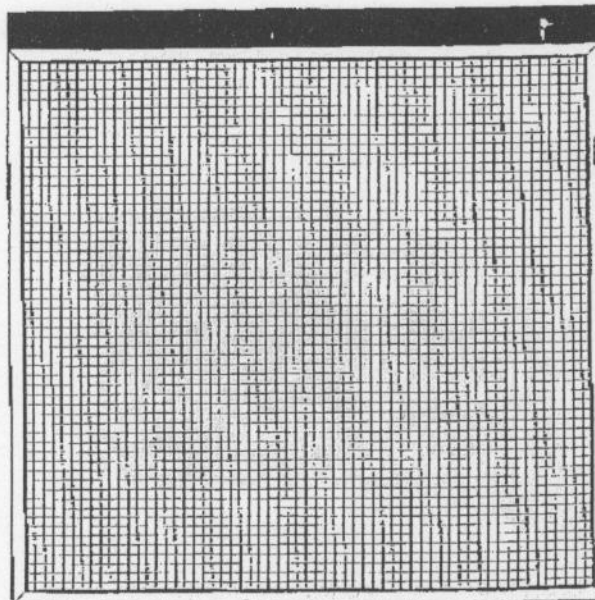
For more information on any of these, please contact your dealer or Dynamic Air Quality Solutions.

Dynamic Air Quality Solutions  
P.O. Box 1258  
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# Air Cleaner Media Pad Replacement

Dynamic Air Cleaner replacement media pads will install easily into your Dynamic Air Cleaner. Please read the following instructions before servicing your Dynamic Air Cleaner. If you have any questions, please call your dealer or Dynamic Air Quality Solutions at 800-578-7873.



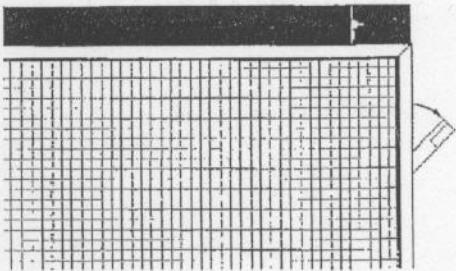
DYN-106 (02/06)

### To Replace the Dynamic Media Pad:

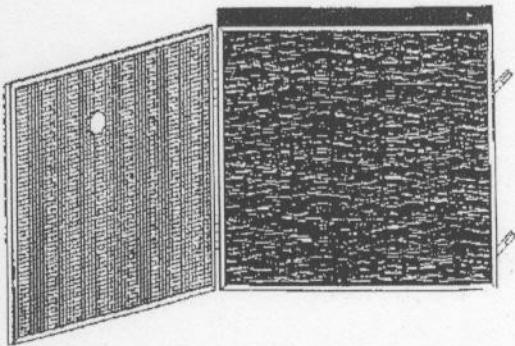
1. Switch the thermostat to the "off" position and turn off the power to the furnace/air handler.
2. Open the filter access door or panel.
3. Unplug the adapter cord from the air cleaner.



4. Remove the air cleaner. If dust has accumulated on the outer screens of the air cleaner, brush or vacuum to clean.



5. Carefully open the air cleaner and remove the old media pad and discard into a garbage bag.
6. Position the new media pad as shown below. The pad should lie flat and be centered within the frame. Use only genuine Dynamic replacement media pads. Other filter material will not work with your Dynamic Air Cleaner and will void the warranty.



7. Close the air cleaner and plug the adapter cord into the air cleaner powerhead.

**Important Note:** Whenever installing or removing the air cleaner, the power to the air handler should be turned off. Further, when unplugging the power cord from the air cleaner, care should be taken not to let the jack touch any metal or grounded surfaces. While it is a shielded jack, it is possible for the central power insert to contact ground. This could result in damage to the transformer or other electronics.

8. Re-install the air cleaner into the air handler and restore the power to the air cleaner. Close the filter access panel and restore power to the furnace/air handler. Turn the thermostat to the "on" position. Running the fan all the time will provide the best indoor air quality. This is especially important in the fall and spring when heating or cooling may not be necessary but when airborne contaminant levels can be quite high.

**Warning:** As with any filter, failure to change the media pad on a regular basis will result in a reduction of airflow through the air handler. This can cause short cycling of the furnace or damage to your heating and cooling system.

9. Note the date on the media replacement record that was provided with your Dynamic Air Cleaner.

### Operation Tips

Media pads should last from two to four months, depending on the specifics of a given installation. However, when a new Dynamic Air Cleaner is first installed, we suggest that the media pad be inspected and/or replaced after four to six weeks of operation. This is because there will be a significant first-time clean up of contaminants that have been circulating in the house. It's a good idea to visually inspect the air cleaner periodically for face-loaded dust. If dirty, you can remove the air cleaner as described above and brush or vacuum to clean.

Because of variations in humidity and temperature, your new Dynamic media pad may snap slightly when first installed. This is normal and should cease after a few hours of operation. If the snapping persists and/or is rapid, remove and re-position the media pad. If the snapping continues, or if the power indicator light on the Powerhead is dim or out, consult your Dynamic dealer.

**Note:** Electrical work should only be performed by a qualified electrician.