



## **PUREPAK™ - ELECTRONIC AIR CLEANER**

### **Maintenance and Filter Media Replacement**

Thank you for purchasing a PUREPAK™ electronic air cleaner as your indoor air quality purification system. The air cleaner has been designed to provide you with many years of trouble-free service, and with a limited amount of attention, operating problems can be avoided.

#### **General Operation Guidelines**

1. For maximum air purification, in most climates, we suggest that the fan control on the thermostat be kept in the "on" position. This detail provides for clean air throughout the year when you are not heating or cooling your home and the amount of airborne particulates can be elevated.
2. Periodically, it is suggested to visually check the media filter for face loaded dust. If a significant amount of dust is present, replace the filter as outlined below.
3. **WARNING:** as with any filter, failure to change the media filter on a regular basis will reduce the airflow to the fan coil unit. This causes short cycling and can damage the compressor.
4. Should the grill door become detached from its frame, it is critical to re-install the grill so the small white "button" insulator is properly positioned over the electrode protruding through the media filter.

#### **Media Filter Replacement**

Media filters **MUST** be genuine SpacePak replacements. Other filters will **NOT** work with this unit. New media filters typically last two to four months depending on the specifics of a given installation.

1. **WARNING: BE CERTAIN THE THERMOSTAT SWITCH IS IN THE "OFF" POSITION BEFORE OPENING GRILL FRAME DOOR.**
2. Open the grill frame door by releasing the two lock latches on front. If ceiling mounted, keep one hand on the grill at all times to prevent grill from free-swinging once released.
3. Remove old media filter and discard.
4. Clean the air cleaner screen with a dry brush or vacuum cleaner.
5. Position the new media filter so it is centered within the frame.
6. Close and re-latch the grill frame door.
7. Switch the thermostat back to "ON" position.
8. Because of variations in humidity and temperature, the new media filter may arc or snap slightly when first installed. This is normal and should cease after a few hours of operation. If the arcing continues or is rapid, remove and re-position the media filter. If the arcing continues or if the power indicator light is dim or out, contact your SpacePak contractor.



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