

MEDIA AIR CLEANER

Models: FC8-1400, FC11-1400, FC8-2000, FC11-2000



ITEMS INCLUDED IN KIT:

- 1- Cabinet
- 1- Media Filter
- 1- Installation Instruction Manual

GENERAL SYSTEM INFORMATION

Field Controls high efficiency series of media air cleaners are designed for installation into heating, ventilation, air conditioning (HVAC) systems to reduce the amount of airborne particulate (1.0 micron and larger) including pollen, dust and dander promoting better indoor air quality. The media air cleaner should be installed in the return air system duct, such that all of the circulated air passes through the filter. For maximum filtering performance, the air circulation fan should operate continuously.

Model	FC8 - 1400	FC11 - 1400	FC8 - 2000	FC11 - 2000
Nominal filter size	16" x 25" x 5"	16" x 25" x 5"	20" X 25" X 5"	20" x 25" x 5"
Air flow range	600-1400 CFM	600-1400 CFM	600-2000 CFM	600-2000 CFM
MERV rating	8	11	8	11
Filter Replacement P/N	46585900	46568500	46586000	46568600
Cabinet dimensions	16- ¹ / ₄ " x 24- ⁷ / ₈ " x 7- ¹ / ₈ "	16- ¹ / ₄ " x 24- ⁷ / ₈ " x 7- ¹ / ₈ "	20- ¹ / ₄ " x 24- ⁷ / ₈ " x 7- ¹ / ₈ "	20- ¹ / ₄ " x 24- ⁷ / ₈ " x 7- ¹ / ₈ "
Cabinet opening dimensions	13- ⁷ / ₈ " x 22- ¹ / ₂ "	13- ⁷ / ₈ " x 22- ¹ / ₂ "	17- ⁷ / ₈ " x 22- ¹ / ₂ "	17- ⁷ / ₈ " x 22- ¹ / ₂ "
UL filter media listing	Class 2	Class 2	Class 2	Class 2

NOTE: FOR OPTIMUM PERFORMANCE, REPLACE THE MEDIA FILTER EVERY 6 TO 12 MONTHS.

READ THESE INSTRUCTIONS CAREFULLY AND COMPLETELY BEFORE PROCEEDING WITH THE INSTALLATION.

This device **MUST** be installed by a qualified agency in accordance with the manufacturer's installation instructions. The definition of a qualified agency is: any individual, firm, corporation or company which either in person or through a representative is engaged in, and is responsible for, the installation and operation of HVAC appliances, who is experienced in such work, familiar with all the precautions required, and has complied with all the requirements of the authority having jurisdiction.

Please retain these instructions after installation.

Installed By: _____ Phone: _____ Installation Date: _____



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