

F112A,C; F113A,C Portable Air Cleaners

SPECIFICATION DATA



FEATURES

- Models available with 99.97% High-Efficiency Particulate Air (HEPA) filter or a combination of HEPA and Carbon, Potassium Permanganate and Zeolite (CPZ™) canister. Both models have a carbon prefilter. The filters in both models are more efficient on particles larger and smaller than 0.3 micron.
- F112A,C; F113A,C circulate up to 150 or 300 cfm, respectively.
- Patented 360 degree air intake and discharge for effective air cleaning power.
- Carbon prefilter helps reduce odors and extend HEPA filter and CPZ canister life.

APPLICATION

The F112A,C; F113A,C Portable Air Cleaners are designed for use in commercial applications to remove airborne particles and odors. Typical applications include restaurants, bars, schools, offices, day care centers, smoking lounges, and any indoor space where people meet, work or play.

SPECIFICATIONS

Models:

- F112A Portable Air Cleaner: Includes On/Off two-speed fan/blower and 99.97% HEPA filter, carbon prefilter.
- F112C Portable Air Cleaner: Includes On/Off two-speed fan/blower and 99.97% HEPA filter, CPZ canister, carbon prefilter.
- F113A Portable Air Cleaner: Includes On/Off three-speed fan/blower and 99.97% HEPA filter, carbon prefilter.
- F113C Portable Air Cleaner: Includes On/Off three-speed fan/blower and 99.97% HEPA filter, CPZ canister, carbon prefilter.

Cabinet Material:

Alabaster white plastic housing.

Electrical Ratings:

- Input Power:
- F112: 120 Vac, 60 Hz; 1.85A.
- F113: 120 Vac, 60 Hz, 1.5A.
- Power Connections: 8 ft (2.4m) two-prong power cord.

Air Volume:

- F112: 80 cfm at low speed; 150 cfm at high speed.
- F113: 150 cfm at low speed, 225 cfm at medium speed, 300 cfm at high speed.

Filter Options:

- F112A: 99.97% HEPA filter with carbon prefilter.
- F112C: 99.97% HEPA filter with carbon prefilter and CPZ canister.
- F113A: 99.97% HEPA filter with carbon prefilter.
- F113C: 99.97% HEPA filter with carbon prefilter and CPZ canister.

Overall Dimensions:

- F112: 10 in. (254 mm) high, 16 in. (406 mm) diameter.
- F113: 14 in. (356 mm) high, 16 in. (406 mm) diameter.

Weight:

- F112A: 14 lb (6.4 kg).
- F112C: 18 lb (8.2 kg).
- F113A: 17 lb (7.7 kg).
- F113C: 24 lb (10.9 kg).

Approvals:

- Underwriters Laboratories Inc: Listed.
- Canadian Standards Association: Certified.

Replacement Parts:

Air Cleaner Model	Prefilter Part No.	HEPA Filter Part No.	CPZ Canister Part No.
F112A6003	38002	21500	N/A
F112C6001	38002	28720	32000232
F113A6001	38002	24000	N/A
F113C6009	38002	28600	32000231

Air Capacity:

Air Cleaner Model	Room Size (with 8 ft ceiling)	Air Changes (per hour)
F112A6003	12 ft x 16 ft	6
F112C6001	12 ft x 16 ft	6
F113A6001	17 ft x 22 ft	6
F113C6009	17 ft x 22 ft	6

Air-Pure Systems

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