

F112, F113 Portable Commercial Air Cleaners

SPECIFICATION DATA



FEATURES

- Models available with 99.97% High Efficiency Particulate Arrestance (HEPA) filters or a combination of 95% Di-Octyl Phthalate (DOP) particulate filters and CPZ™ (Carbon Potassium Permanganate and Zeolite) canisters. The filters in both models are more efficient on particles larger and smaller than 0.3 micron.
- F112, F113 circulate up to 150 or 300 cfm, depending on model.
- Patented 360 degree air intake and discharge for effective air cleaning power.
- Activated carbon prefilter helps reduce odors and extends HEPA filter life.

APPLICATION

The F112, F113 Portable Air Cleaners are designed for use in commercial applications where the removal of airborne particles and odors is desired. 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, charcoal impregnated 1/4 in. prefilter.
- F112C Portable Air Cleaner: Includes On/Off two-speed fan/blower and 95% DOP filter, CPZ canister, charcoal impregnated 1/4 in. prefilter.
- F113A Portable Air Cleaner: Includes On/Off three-speed fan/blower and 99.97% HEPA filter, charcoal impregnated 1/4 in. prefilter.
- F113C Portable Air Cleaner: Includes On/Off three-speed fan/blower and 95% DOP filter, CPZ canister, charcoal impregnated 1/4 in. prefilter.

Cabinet Material:

Light gray plastic housing.

Electrical Ratings:

- Input Power: 120 Vac, 60 Hz; 1.85A or 3A depending on model.
- 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% efficient HEPA filter.
- F112C: 95% DOP filter/CPZ canister.
- F113A: 99.97% efficient HEPA filter.
- F113C: 95% DOP filter, 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:

Model	F112	F113
Prefilter	32000223	32000225
95% DOP Cartridge	32000217	32000216
99.97% HEPA Filter	32000206	32000209
Disposable CPZ Cartridge	32000232	32000231

Honeywell Commercial Air Products

NBC Products, Inc.
16873 Fish Point Rd. SE
Prior Lake, MN 55372-1714
Phone: (800) 998-1919
Fax: (800) 221-3248

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