

TECHNICAL SPECIFICATIONS

High Efficiency Electronic Air Cleaners

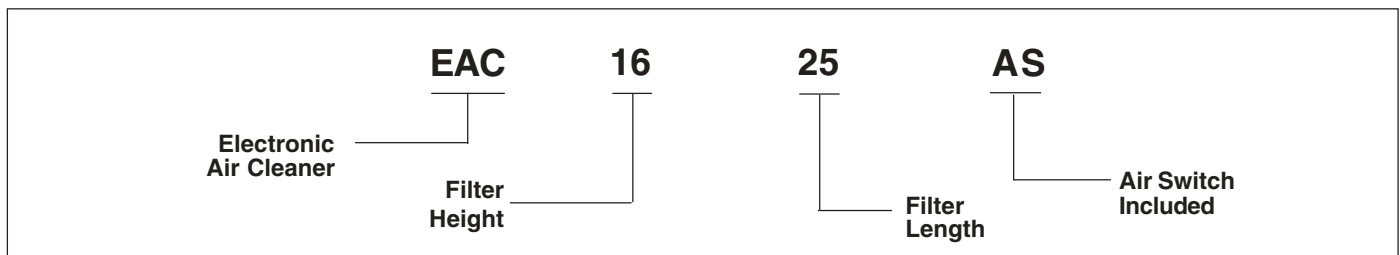
The **NORDYNE Electronic Air Cleaner** is a premium line of air purification. A lifetime, environmentally-friendly filtration system removes lung-damaging air pollutants down to .01 micron. Available in 16 x 20, 16 x 25, 20 x 20, 20 x 25 sizes. The line features ... Carbon Filters for odor removal (optional); a highly reliable Electronic Air Proving Switch for cycling air cleaner on/off with system fan; a field-adjustable, snap-in power board for optimal performance; a heavy gauge galvanized/powder coat steel cabinet for solid installation. The unit comes with a standard 5 year limited warranty. If the Electronic Air Cleaner is sold with a matched NORDYNE system, the unit will carry the system warranty.

STANDARD FEATURES

- Life-Time Filter System never needs replacing.
- Electronically removes dust, pollen, tobacco smoke, cooking smoke and grease, mold, bacteria and more down to .01 micron.
- Light Weight Aluminum Collecting Cells are durable and easy to maintain.
- Cell Guides ensure proper placement of collecting cells.
- Activated Carbon Filters (optional) remove unpleasant odors.
- Air Flow Sensor shuts unit off if air flow drops below 300 CFM, preventing ozone production.
- Field adjustable, snap-in power board for optimal performance.
- Dual Indicator Lights show the air cleaner is working at a glance.
- Galvanized Steel Cabinet with powder coat access door and lid, for solid vertical or horizontal installation.
- Standard 5 year limited warranty.
- System warranty if sold with a matched NORDYNE system.



MODEL IDENTIFICATION CODE



ACCESSORIES:

Replacement Carbon Filters

**Shipped in sets of 3*

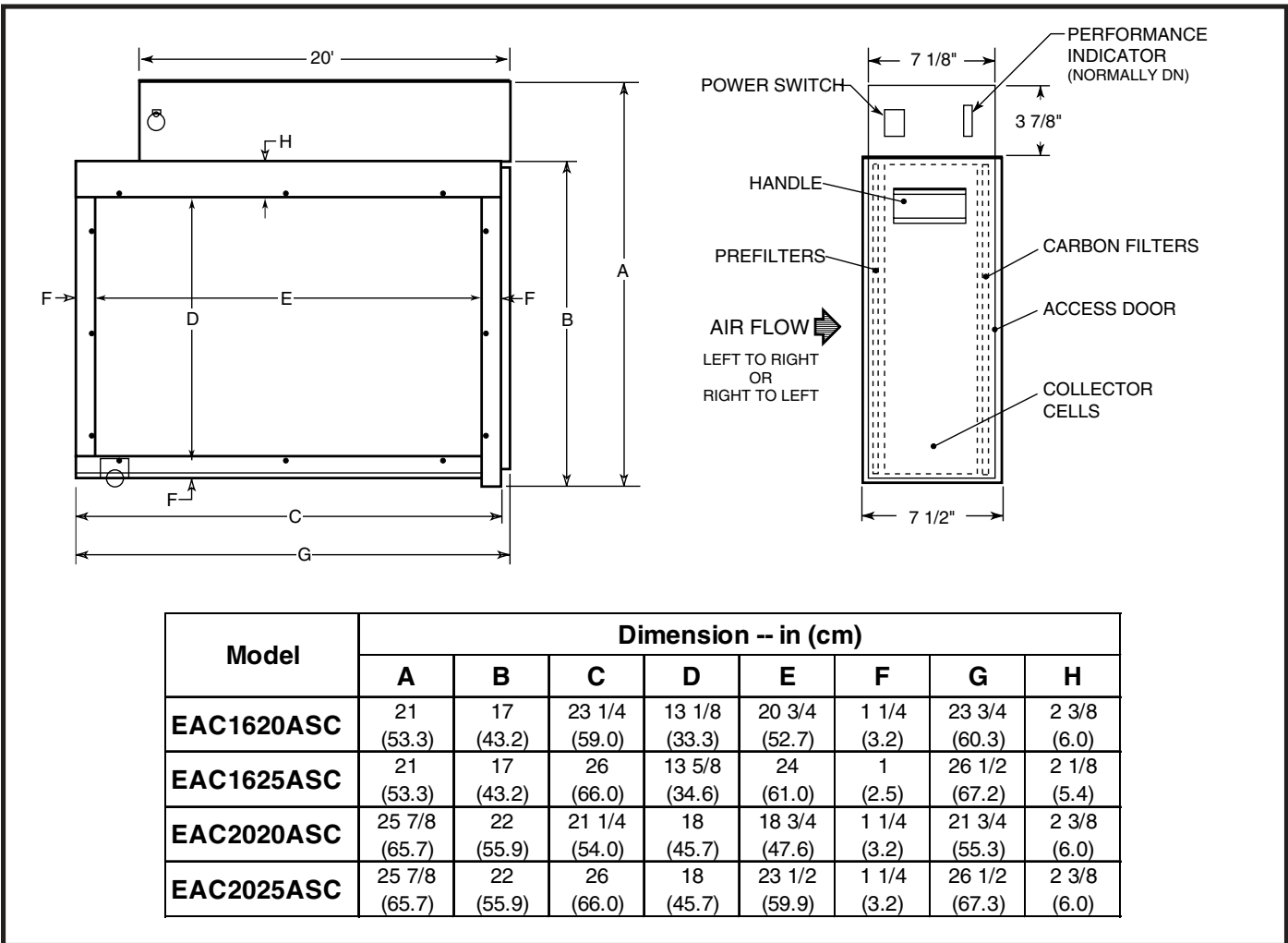
Part Number	Fits Models	*Case Quantity
918417	EAC1620AS EAC1625AS	6 sets
918418	EAC2020AS EAC2025AS	6 sets

DAX Detergent

Part Number	Volume	Description	*Case Quantity
918419	32 oz	Spray Bottle	6

***Must be ordered in case quantities**

DIMENSIONS



SPECIFICATIONS

Model	EAC 1620AS	EAC 1625AS	EAC 2020AS	EAC 2025AS
House Size	<2400 ft ² <222.96 m ²	<3000 ft ² <278.70 m ²	2400 - 3000 ft ² 222.96 - 278.70 m ²	>3000 ft ² >278.70 m ²
Capacity	Up To 1200 CFM Up To 203.8 m ³ /hr	Up To 1400 CFM Up To 237.9 m ³ /hr	Up To 1400 CFM Up To 237.9 m ³ /hr	Up To 2000 CFM Up To 339.8 m ³ /hr
Cell Weight Approximate	5 lbs. 2.3 kg	6 lbs 2.7 kg	6 lbs 2.7 kg	7 lbs 3.3 kg 3.3 kg
Cabinet Dimensions	7.5 x 21 x 23.75 in. 19.1 x 53.3 x 60.3 cm	7.5 x 21 x 26.5 in. 19.1 x 53.3 x 67.3 cm	7.5 x 25.88 x 21.75 in. 19.1 x 65.7 x 55.3 cm	7.5 x 25.88 x 26.5 in. 19.1 x 65.7 x 67.3 cm
Unit Weight	28 lbs 12.9 kg	30 lbs 13.5 kg	33 lbs 15.3 kg	38 lbs 17.5 kg
Electronic Requirements	120 V/60 Hz	120 V/60 Hz	120 V/60 Hz	120 V/60 Hz
Wattage Consumed	30 watts	30 watts	30 watts	30 watts
Duct Openings	13 1/8 x 20 3/4 in 33.4 x 52.7 cm	13 5/8 x 24 in 34.6 x 61.0 cm	18 x 18 3/4 in 45.7 x 47.6 cm	18 x 23 1/2 in 45.7 x 59.7 cm

342A-1204 (Replaces 342A-0600)