

# **TECHNICAL SPECIFICATIONS**



**High Efficiency Electronic Air Cleaners** 

- STANDARD 5 YEAR PARTS LIMITED WARRANTY
- When installed and registered with a complete Maytag system, this product carries a 12 Year All Parts Warranty.
- Product registration (by consumer or dealer) required for 12-year Warranty within a limited period of time after the installation. See current warranty document for details. This can be viewed at www.maytaghvac.com or ask your sales representative.

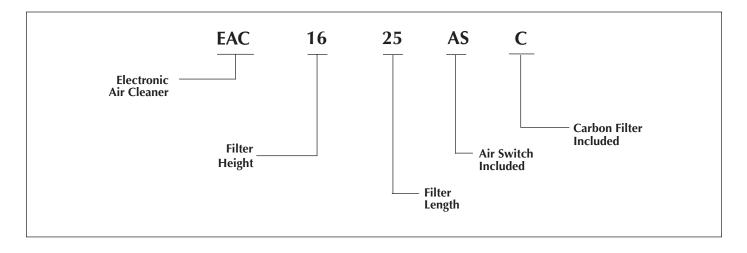


The Maytag Electronic Air Cleaner is a premium line of air purification. A lifetime, environmentally-friendly filtration system removes lung-damaging air pollutants down to .01 micron. Available in 4 sizes. The line features ... Carbon Filters for odor removal; a highly reliable Electronic Air Proving 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 with a stainless steel door for solid installation.

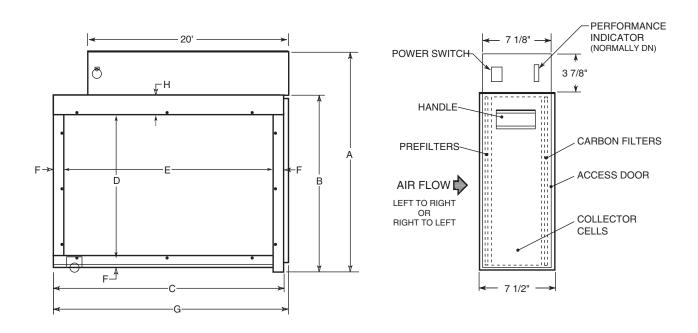
#### **Standard Features**

- Life-Time Filter System never needs replacing.
- Electronically removes dust, pollen, tobacco smoke, cooking smoke and grease, mold, bacteria, viruses 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 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 stainless steel access door and lid for solid vertical or horizontal installation.

# **MODEL IDENTIFICATION**



# **DIMENSIONS**



Model	Dimension in (cm)							
	Α	В	С	D	E	F	G	Н
EAC1620ASC	21	17	23 1/4	13 1/8	20 3/4	1 1/4	23 3/4	2 3/8
	(53.3)	(43.2)	(59.0)	(33.3)	(52.7)	(3.2)	(60.3)	(6.0)
EAC1625ASC	21	17	26	13 5/8	24	1	26 1/2	2 1/8
	(53.3)	(43.2)	(66.0)	(34.6)	(61.0)	(2.5)	(67.3)	(5.4)
EAC2020ASC	25 7/8	22	21 1/4	18	18 3/4	1 1/4	21 3/4	2 3/8
	(65.7)	(55.9)	(54.0)	(45.7)	(47.6)	(3.2)	(55.3)	(6.0)
EAC2025ASC	25 7/8	22	26	18	23 1/2	1 1/4	26 1/2	2 3/8
	(65.7)	(55.9)	(66.0)	(45.7)	(59.7)	(3.2)	(67.3)	(6.0)

# **SPECIFICATIONS**

Model	EAC1620ASC	EAC1625ASC	EAC2020ASC	EAC2025ASC
House Size	<2400 ft <sup>2</sup>	<3000 ft <sup>2</sup>	2400 - 3000 ft <sup>2</sup>	>3000 ft <sup>2</sup>
	<222.96 m <sup>2</sup>	<278.70 m <sup>2</sup>	222.96 - 278.70 m <sup>2</sup>	>278.70 m <sup>2</sup>
Capacity	Up To 1200 CFM	Up To 1400 CFM	Up To 1400 CFM	Up To 2000 CFM
	Up To 2039 m³/hr	Up To 2379 m³/hr	Up To 2379 m³/hr	Up To 3398 m³/hr
Cell Weight	5 lbs	6 lbs	6 lbs	7 lbs
Approximate	2.3 kg	2.7 kg	2.7 kg	3.3 kg
Cabinet Dimensions	7.5 x 21 x 23.75 in.	7.5 x 21 x 26.5 in.	7.5 x 25.88 x 21.75 in.	7.5 x 25.88 x 26.5 in.
	19.1 x 53.3 x 60.3 cm	19.1 x 53.3 x 67.3 cm	19.1 x 65.7 x 55.3 cm	19.1 x 65.7 x 67.3 cm
Unit Weight	28 lbs	30 lbs	33 lbs	38 lbs
	12.9 kg	13.5 kg	15.3 kg	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	13 1/8 x 20 3/4 in	13 5/8 x 24 in	18 x 18 3/4 in	18 x 23 1/2 in
Openings	33.4 x 52.7 cm	34.6 x 61.0 cm	45.7 x 47.6 cm	45.7 x 59.7 cm

### **ACCESSORIES**

#### **Replacement Carbon Filters**

Part Number	Fits Models	*Case Quantity	
918417	EAC1620ASC	Cooto	
	EAC1625ASC	6 sets	
918418	EAC2020ASC	0 1 -	
	EAC2025ASC	6 sets	

<sup>\*</sup>Shipped in sets of 3

#### **DAX Detergent**

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

<sup>\*</sup>Must be ordered in case quantities

