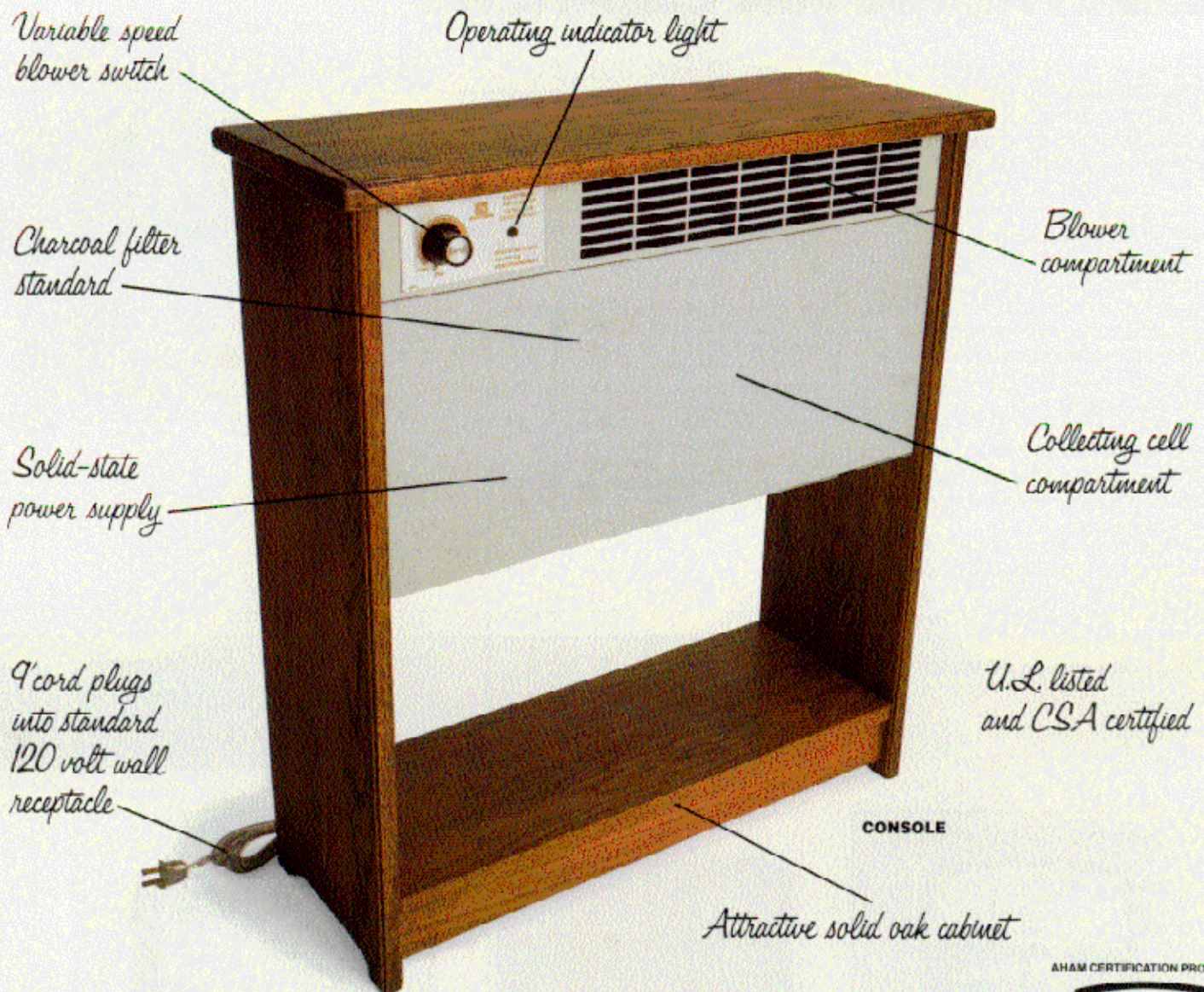


EMERSON PORTABLE SERIES ELECTRONIC AIR CLEANERS



NOW, ELECTRONIC AIR CLEANING EFFICIENCY IN TWO CONVENIENT PORTABLES.

AHAM CERTIFICATION PROGRAM



EMERSON

PWM



PWM model has the same features as the console model, and can be easily moved from room to room or mounted on a wall.



Charcoal filter. Absorbs most disagreeable odors from the air caused by such things as strong foods, stale cigarettes and cigars, and solvents (included).

Variable speed switch. At its high setting, air is moved through the electronic air cleaner at 200 cubic feet per minute. Low setting moves air at 100 cubic feet per minute.



EMERSON PORTABLE SERIES ELECTRONIC AIR CLEANERS

The Portable Wall Mount Unit (PWM) and the Console Unit efficiently reduce the presence of pollutant particles smaller than cigarette smoke from the circulating air. The air cleaner will circulate cleaner air in a 120 square foot room with an eight foot ceiling.

The air cleaner is designed to remove a high percentage of dirt, dust, cooking and tobacco smoke, pollen, animal dander and other airborne particles from a room. The charcoal filter also absorbs odors from indoor air.

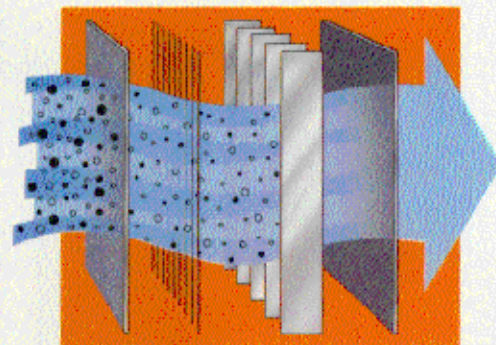
Most of these particles can only be seen with a microscope. These contaminants can cause stains and discoloration on walls and draperies.

Use of the electronic air cleaner with proper maintenance will help keep your home and furnishings cleaner longer. In most cases it will provide relief to those who are allergic to airborne pollutants.

HOW EMERSON ELECTRONIC AIR CLEANERS WORK!

1. The blower pulls airborne dust, smoke and pollen particles into the Emerson Electronic Air Cleaner. The larger particles are trapped by the **(A) prefilter screen** while smaller particles pass through to the **(B) charging section** where they are given an electrical charge by a series of vertical tungsten wires.

2. The charged dirt particles are then drawn into a **(C) collecting section**. Here a series of positive plates repel the positive dirt particles and drive them forcefully onto a series of negative plates, which hold the positive dirt particles like a magnet. Pollutants are held in this section until washed away during cleaning. The cleaner air is then circulated through the **(D) charcoal filter** where odors are absorbed. The fresher, cleaner air is then discharged from the unit.



A. Prefilter screen **B. Charging section** **C. Collecting section** **D. Charcoal filter**

SPECIFICATIONS:

Type	Model Number	Adjustable Air Delivery Rate	Input Voltage	Power Consumption	Dimensions			Ship Wt.
					H	W	D	
PWM	20X12A	100-200 CFM	120v AC, 60 Hz	1.2 A	13 1/2"	22 7/8"	7 7/8"	32 lbs.
Console	20X13A	100-200 CFM	120v AC, 60 Hz	1.2 A	26 3/4"	22 7/8"	8 7/8"	46 lbs.

AHAM CERTIFICATION PROGRAM

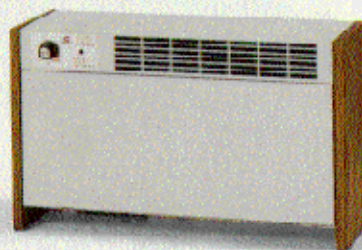


This information is provided to assist consumers in comparing room air cleaners. These values represent performance that can be expected within the first 72 hours of operation. Subsequent performance may vary with use. **This air cleaner is suggested for use in a single closed room up to 120 square feet.**

Room size ratings conform to the AHAM Certification Program criteria of 80% smoke reduction. Higher Clean Air Delivery Rates (CADRs) provide improved performance in all room sizes. Portable air cleaners will be much more effective in rooms where all doors and windows are closed.



Console



PWM

EMERSON



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