

# F73 - Electrostatic Air Cleaner

## Supplying Clean Air to Industry

Use our decades of air cleaning experience to help solve your industrial air quality problems and improve your plant's productivity.



Use proven technologies and a comprehensive range of equipment to handle harmful airborne industrial contaminants such as coolant mist, welding smoke, and grinding dust. Our industrial air cleaners are easily installed and available for general background air cleaning or source capture applications.

The F73 is an electrostatic air cleaner designed for ambient (background) air cleaning or it can be ducted for source capture applications addressing mist, smoke, and dust. Whether you are cold heading, welding, or handling the dust associated with warehousing facilities, the F73 is a high efficiency electrostatic air cleaning solution.



Electronic air cleaners are ideal for removing extremely small smoke, mist and dust particles from the air. These are removed from the air by charging the particles and then passing through a collector section.



Advantages of electronic air cleaners include:

- Ideal for fine particles such as smoke, mist, and dust
- Low airflow resistance compared to media filters
- No restriction of airflow as the cells become dirty
- Low airflow resistance results in quieter and more efficient air cleaning
- Filter replacement is not required

The F73 provides a maximum recommended airflow of 6000 CFM at 80% efficiency.

**The quality F73 with a limited 36 month warranty.**



Further information:  
**BERRIMAN ASSOCIATES**  
1-800-480-3630  
[www.berriman.com](http://www.berriman.com)

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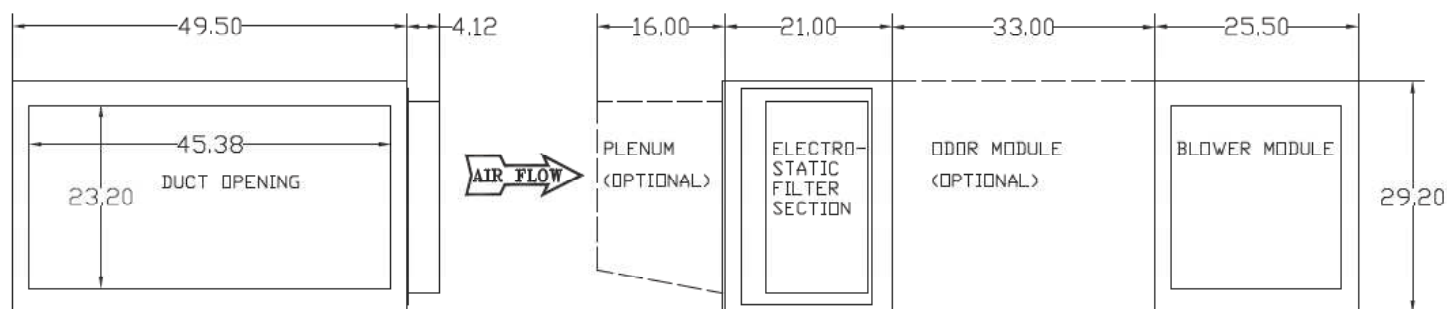
<b>Model</b>	<b>F73</b>
<b>Maximum Recommended Airflow</b>	5000 CFM at 90% efficiency 6000 CFM at 80% efficiency
<b>Cabinet</b>	16 gauge steel
<b>Power Input</b>	208-240V/60/1 Phase 208-240V/60/3 Phase 440-480V/60/3 Phase International voltages available
<b>Motor Options</b>	2HP, 3HP, 5HP
<b>Blower Options</b>	Belt driven forward curved Direct drive backward inclined
<b>Standard Features</b>	Indicator light for power supply
<b>Filter Options Prefilter</b>	Two 1" aluminum mesh filters
<b>Filter Options Primary</b>	Two 24" x 24" x 10 1/4" electronic cells
<b>Accessories</b>	Double pass model Custom plenum Additional prefiltration Wall mount arm Odor module



<b>Weight Shipping</b>	<b>Installed</b>
555 lbs.	495 lbs.

Specifications subject to change without notice.

This unit is required to be used in source capture configurations only when installed in California. Units purchased for installation in California must be purchased with factory supplied and installed source capture plenums.



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