
S U P P L Y I N G C L E A N A I R T O I N D U S T R Y

MODEL F66V
Electronic Air Cleaner



Shown with double pass and second arm options

The F66V is a self-contained electronic air cleaner designed for source capture of welding fume, mist or other particulate where portability is desired. The F66V is rated at 1850 CFM with two collection arms.



For further information:
BERRIMAN ASSOCIATES
1-800-480-3630
www.berriman.com

F66V FEATURES & SPECIFICATIONS

DIMENSIONS: 57.25"H x 40.25"W x 31"L

WEIGHT: 396 lbs. Installed
463 lbs. Shipping weight

CABINET: 16-gauge welded steel cabinet with ivory enamel finish. Built in sump and drain connection for oil mist removal. Four heavy-duty swivel casters.

POWER INPUT:

VOLTAGE	PHASE	1/2 HP AMPS
110-120	1	14
208-240	1	7.5

MOTOR: Heavy-duty 1 HP motor with sealed ball bearings.

BLOWER: Belt driven fan capable of 3000 CFM free air, with field adjustable motor sheave.

PRE FILTER: 1" aluminum mesh.

ELECTRONIC CELLS: 2 cells each with a collection area of 218 sq. ft. (31,392 sq. in.)
Minimum voltage gradient is 20,000 volts per inch.

POWER SUPPLY: Self-regulating, solid state, dual voltage, industrial rated.

SOUND LEVELS: Max 69 dBA at 15 ft., 71 dBA at 9 ft.

STANDARD FEATURES:

- Two electronic cells
- One externally supported 10' arm with 8" diameter flexible hose with hood
- Quality engineering and workmanship backed by a 3-year parts warranty
- 10-foot power cord with molded plug on single phase units
- Control circuitry included

OPTIONAL FEATURES:

- Motor and fan upgrades
- Second arm
- Hood dampers
- Halogen work light
- Carbon afterfilter module



Two industrial collection cells are included standard with the F66V.



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Manufacturer has a policy of continuing product improvement and reserves the right to make changes in design and specification without notice.