

TURBOJET MODEL 2012V-B

The Turbojet 2012V-B is a compact workhorse for residential and light commercial duct cleaning. It's hard to believe an 18" wide cabinet can provide 2700 CFM at 5" static pressure, a full-size 12" Inlet, 3-stage HEPA filtration, soft start and will run at 13 or 17 amps and has a 3 year warranty. This is performance that is found in units twice its size and weight.

The 2012V-B's legendary performance and size has been proven aboard ships, offshore drilling rigs, as well as mobile homes and 6,000 room hotels, and yet it is perfect for a one-person operation out of a van, trailer or box truck.

Model 2012V-B uses the same ESP speed control found in the Turbojets 4200A. The power inverter converts 115-volt single-phase household power to 3-phase 220-volt power. This eliminates the start-up power surge required by a single speed motor.

FEATURES

- Truly portable at 140 lbs. and only 19.5"w x 29"d x 55"h.
- One-person operation, in and out of service vehicle and up and down stairs.
- 2012V-B, 2 speed soft start 1.5 HP motor w/ 3 phase inverter and direct drive backward incline blower assembly.
- Filtration includes 1st stage 18" x 24" x 10" disposable pleated bag filter, 2nd stage 18" x 24" x 1" permanent electrostatic air filter and 3rd stage 18" x 24" x 6" certified HEPA filter, providing efficient filtration with maximum air flow even when dirty.
- 12 Inch diameter inlet pulls 5 inches of w.c. static pressure, and 2700 CFM air flow (independently tested by an AMCA certified lab with all filters installed).
- 12" rear, non-marking dolly wheels, 3" swivel non marking casters up front.
- Steel reinforced aluminum construction and powder-coated for a professional looking, non-marking finish.
- Completely field tested by Air-Care, in our service operation.

Specifications Turbojet 2012V-B

Size	19.5" W x 29" D x 55" H
Weight	140 lbs.
Power Required	115 V AC, 60Hz, 13 to 17 amps
Power Connection	One, 3-wire inlet w/ dual 20 amp breaker
Power Cord	One 12 gauge x 50 ft power cord
Air Flow	3000 CFM free air/ 2700 CFM filtered
Static Pressure	5.0 inches W.G.
Attachment	12"x12 1/2' light duty mylar hose assembly, Includes: 12" x 12 1/2' hoses (2), velcro straps (4), hose coupler (1)
Pre-Filter	Pellon moisture barrier
First Stage	18" x 24" x 10"

	disposable pleated bag filter
Second Stage	18" x 24" x 1" permanent electrostatic air filter
Third Stage	18" x 24" x 6" certified HEPA filter
Operating Range	25 to 125 deg. F (-4 to 50 deg. C)
Construction	Aluminum reinforced w/steel
Control Panel	Single plug-able panel with all gauges, indicators, switches & meters
Blower	One backward inclined
Motor & Inverter	1.5 HP 3 phase /single phase to 3 phase w/ soft start and 2 speeds
Warranty	3 years