



16"/40cm | EV400/EV420 Variable Speed Turbo Blower

- 7-blade polymer TurboForce™ impeller for increased shatter resistance and enhanced PPV performance.
- Model EV400 with dual current feature. With the flip of a toggle switch, power fan from GFCI 20A fire truck circuit or GFCI 15A house circuit
- All models can start from 2kW generator by controlling in-rush current
- 1"/25mm powder coated steel frame with all-terrain pneumatic tires
- Full-width retractable handle for upright, push/pull operation
- Continuous airflow adjustment from 1,000cfm/1,699m³/hr to 11,391cfm/19,365m³/hr
- IntelliSense™ water-resistant variable speed controls
- 0–20° tilt adjustment for fast, easy set-up

Optional Accessories: Standard Duct, Disposable Duct, Layflat Duct, Duct Carrying Bags, Cooling Collar

DUAL CURRENT

MODEL	EV400	EV420
Order #	EB80500* (115V), EB80501 (CE)	EB80510 (220V), EB81505 (CE)
STOCK LOCATIONS	 	  
PPV AIRFLOW	15A: 9,184cfm/15,613m³/hr 20A: 11,391cfm/19,365m³/hr	10A: 10,084cfm/17,143m³/hr
DUCT ADAPTER(S)	1	1
WEIGHT	68lbs/31kg	68lbs/31kg
DIMENSIONS (h/w/d)	23/17.5/18.5 in 580/444/470 mm	23/17.5/18.5 in 580/444/470 mm
NOISE	97dB	97dB
MOTOR	1.5Hp/1.1kW	1.5Hp/1.1kW
ELECTRIC	EB80500: 115VAC, 1ø, 15 or 20A, 60Hz EB80501: 110VAC, 1ø, 16A, 50Hz	EB80510: 220VAC, 1ø, 10A, 60Hz EB81505: 240VAC, 1ø, 10A, 50Hz

“The electric RAMFAN is so good it has exceeded our expectations. We compared it with others and found there was no comparison.”

Battalion Chief Chris Cilia
San Mateo, CA Fire Department

