

Quotation: Wall Exhaust fan 36" single 115/230 or 3 phase 240/480 VAC, direct drive, panel style with 2" flange frame and backdraft damper 9,960 CFM, 0.5hp motor.

Features: 20 Year Warranty on fiberglass housing • Rust-free, corrosion-free, molded fiberglass housing with gel coat for low maintenance • Stainless steel internal frame and hardware for corrosion resistance • Aluminum shutter • Slant wall housing for more efficient airflow • Performance-enhancing poly cone • 36" 1/2hp model with galvanized prop and aluminum shutter has the highest efficiency • Totally enclosed, maintenance-free, high-efficiency motor - 36" models use Gold Star, direct drive, IP66 rated, CSA recognized motor, covered by a 3 Year Warranty.

Optional ½ hp Nema 4 variable speed drive 120/240 vac 1 phase, 240-480 3 phase. **80% speed = 80% air = 50% energy savings** 50% speed = 50% air = 90% energy savings. 3 phase motor is used in conjunction with VFD. VFD can be easily operated from the keypad or it can be remotely controlled via controller/computer.

VFD cable - recommended - between VFD and motor, **cost \$2.4/ft.**



Notes: Fans include backdraft louver-PVC shutter- intake low leakage louver can be added for positive seal.

Exclusions: Actual physical installation and electrical hook up is not included, VFD and VFD cabling extra.

Pease allow 2-4 weeks for delivery to location, 3 per pallet maximum.

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