

AFO-2

AirFlow Optimizer Fan Package

Features:

- Variable frequency drive (VFD)
- Pressure transducer
- Tubeaxial booster fan & motor

Benefits:

- Maintains optimal airflow minimizing dry time
- Corrects dryer inefficiencies / conserves energy
- Fully automated (after setup)

Utility Requirements:

- 208v or 480v (specify); 60 amp; 3-phase
- Independent electrical source required

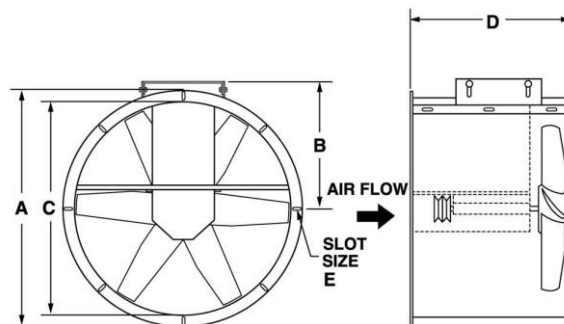
Fan Specifications:

- Drive: Belt
- Motor: 1/2hp; 1,725 rpm
- Max BHP: 0.48
- Fan RPM: 1,487
- Motor enclosure: enclosed / fan cooled
- Motor height: 9-inch
- Shaft dia: 7/8-inch
- Blades: 6; aluminum
- FLA: 2.2-2.2/1.1
- Max inlet temp: 200 deg F
- Max ambient temp: 104 deg F
- Bearing: ball
- Mounting: vertical/horizontal
- Housing: steel; baked enamel finish
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AFO - SERIES



Variable Frequency Drive, Fan, & Transducer



Dimensions

- A: 21-1/8"
- B: 21-1/2"
- C: 18-1/2"
- D: 16-1/2"
- E: 5/16"

INLINE SPACE SAVER TYPICAL INSTALLATION WITH AIRFLOW OPTIMIZER OR BOOSTER FAN

