



**Models VTX400P & VTX400C Dryer Booster**

The inline dryer booster ventilation fan shall have an externally mounted 120vac 60hz motor with automatic reset thermal reset overload protection. Fan and Motor must have permanently lubricated sealed bearings, Fan body must be of metal construction with a hammer-tone finish and have a grey powder-coat finish to reduce fan noise making it durable and rust resistant, Fan shall be configurable to allow for bracket mounting on wall or ceiling mount, Mount must be included.

Fan must be suitable for air-stream temperatures up to 140F (60C) Fan must be ETL listed and must be 100% speed controllable. Product must conform to AMCA Standards and have the AMCA certified rating label affixed.

(Fan airflow performance shall be based on tests conducted in accordance with AMCA Standard 211 and shall be licensed to bear the AMCA Certified label)

Fan must have a 10 year warranty from the manufacturer.

Pressure switch , model VTX400P or VTX400C current sensor 0 delay

Fan shall be a Vortex Powerfan models available in duct diameters 4"

200 CFM @ 0.2" and conform to the specifications for model listed in the following chart.

ALL VTX PRODUCTS INCORPORATE MOTORS SUITABLE FOR 120 Volts AC 60Hz ELECTRICAL SUPPLY ONLY

Duct Dia.	RPM	Volts	Rated Watts	Max Amps	Static Pressure in Inches W.G.												Max Ps
					0"	0.125"	0.2"	0.25"	0.375"	0.5"	0.75"	1"	1.25"	1.5"	2"		
4"	2970	120	80	0,75	220	208	200	195	183	170	144	119	95	70	18	2.175"	

Performance certified is for installation type D - Ducted inlet, Ducted outlet. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings include the effects of appurtenances (accessories) Inlet Duct, Inlet Bell, Outlet Duct