

## **VKP 125 PS**

CENTRIFUGAL FAN



**PRODUCT SPECIFICATIONS** 

#### **DESCRIPTION**

The VENTS VKP PS Series dryer booster fan has been specially designed to solve dryer vent problems where more airflow is needed.

The VENTS VKP PS dryer booster fans assure efficient and reliable operation. The pre-installed pressure switch allows the VKP PS fan to run only when it senses that the dryer is on. The controller cycles the fan until the dryer has stopped. The fans are fitted with backward curved centrifugal impeller, which allows lint not to get stuck in the fan. The VENTS VKP PS fans are driven by powerful sealed external rotor motor with lifelong bearings and thermal protection. This powerful combination enables the VENTS VKP PS fans to deliver exceptional airflow performances even in long duct runs. The fan's housing is made of galvanized steel. The external rotor motor on ball bearings and the backward curved, balanced impeller is suitable for high pressure application, prevent vibration and assure quiet operation.

#### CASING

The fan's housing is made of galvanized steel.

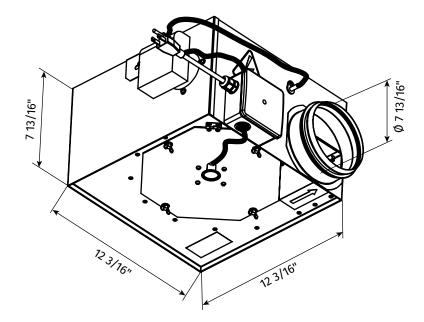
#### MOTOR

The external rotor motor on ball bearings and the backward curved, balanced impeller is suitable for high pressure application, prevent vibration and assure quiet operation.

#### **SUITABLE FOR:**

Dryer exhaust

#### **DIMENSIONS**



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### PERFORMANCE

**PRODUCT SPECIFICATIONS** 

Model	Duct dia	Amps*	Watts*	CFM vs. Static Pressure (Ps) in WG											
				0"	0.1"	0.2"	0.3"	0.4"	0.5"	0.6"	0.7"	0.8"	0.9"	1"	Volt / Hz
VKP PS 125	5″	0.54	66	220	214	208	202	196	190	184	178	172	160	150	120 / 60

<sup>\*</sup> The parameters Amps, Watts are indicated at 0.2 in WG static pressure.

MODEL	QUANTITY	COMMENTS	PROJECT
			location:
			architect:
			engineer:
			contractor:
			submitted by:

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