

Submittal Data Sheet VSVS9000 Variable Speed Ventilator

Job Name:	Equipment Rep:
Contractor:	Prepared By:
Arch./Engr.:	Date:

Description:

VSVS-Series Variable Speed Ventilator that is suitable for Dryer venting, Combustion air and/or ventilation.

Use with the MPC-Series Modulating Pressure Controllers, VFD and Pressure Sensor for an automatic-variable speed system which will modulate to always deliver the perfect amount of Dryer Exhaust, Combustion Air or Ventilation.

Housing Construction:

Continuously welded, Heavy-gauge, coated with a polyester powdercoat.

Impeller:

30" Non-overloading, aluminum wheel statically and dynamically balanced.

Motor:

Three phase, 5HP, 3x208-230/460 VAC, TEFC, E-PLUS®3, Inverter Duty Rated

Performance:

CFM 9,000 S.P. 2.0" W.C.

Standard Equipment:

- Motor Cover
- Square to Round Transition

Optional Controls & Equipment:

- MPC Modulating Pressure Controller
- IPS-1 Indoor Pressure Sensor with Decorative Cover
- VFD-Series Variable Frequency Drives
- FFP-1 Freeze and Fire Protection Limit (FFP-1 For combustion air applications only!)

Sound Levels in Db:

Octave Bands	1	2	3	4	5	6	7	8	LwA
Level at Inlet	90	90	86	82	78	75	69	64	84

Weight:

833 Lbs

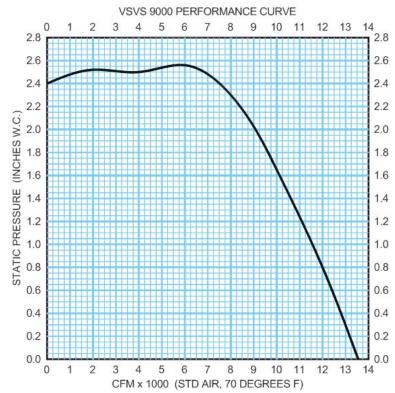
Listings:

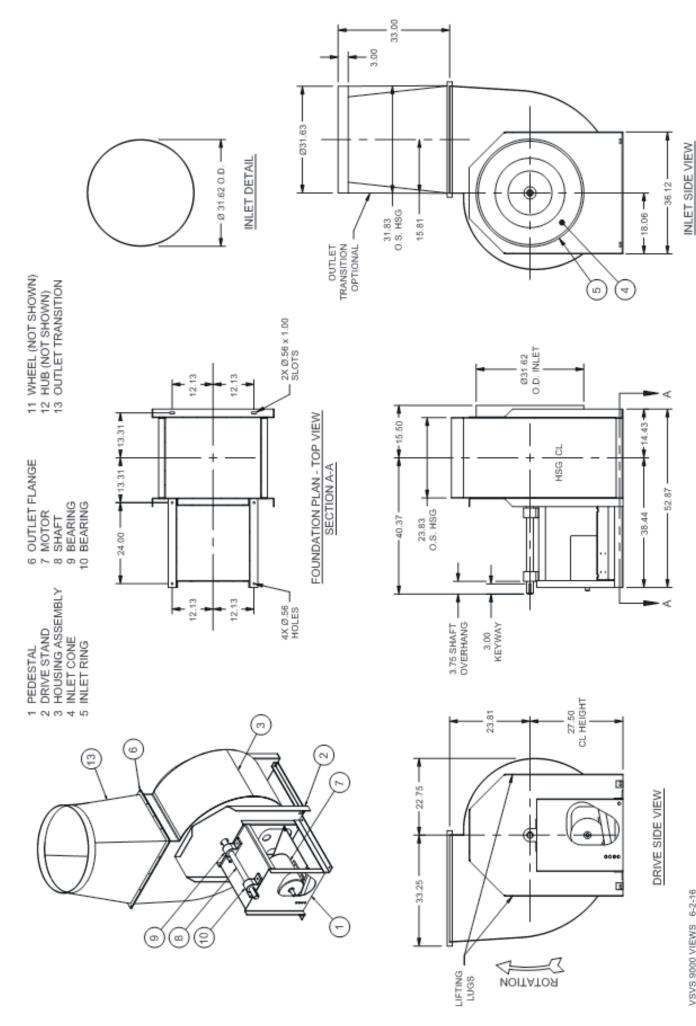
UL 705 - Power Ventilators
UL 762 - Power Roof Ventilators for
Restaurant Exhaust



Warranty:

1 year mechanical





VSVS 9000 VIEWS 6-2-16