

“It’s About Fire Fighter Safety”



AMCA Licensed Products



VSX-16
11,551 CFM
3,271 RPM

VSX-18
12,839 CFM
2,955 RPM

VSX-21
14,836 CFM
2,232 RPM

VSX-24
15,663 CFM
2,161 RPM

Programmable PPV Performance with the most CFM!

Intelligent Drive Technology (IDT)

Featuring “Intelligent-Power” which converts standard 120V single phase AC power to operate a powerful 2 horsepower motor with highly efficient 230V three phase AC power. The IDT “Smart Drive” governs gradual speed increase, eliminating start up amp surge.

Electronic Programmable Module (EPM)

The EPM module allows for precise programming to accommodate varying apparatus electrical configurations. Internal chips may be modified at the factory to adapt to power supply changes during the life of your blower.

Model Number	Motor Make	Motor Model	Motor HP	Airflow (CFM)	Impeller RPM	Setback Distance	Tilt Angle
VSX-16	Dayton	3KW97	2hp	11,551	3,271	5 feet	20 degree
VSX-18	Dayton	3KW97	2hp	12,839	2,955	6 feet	20 degree
VSX-21	Dayton	3KW97	2hp	14,836	2,323	7 feet	20 degree
VSX-24	Dayton	3KW97	2hp	15,663	2,161	7 feet	20 degree

Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings include the effect of inlet and outlet guards in the airstream.



Tempest Technology Corporation certifies that the Tempest Power Blowers shown herein are licensed to bear the AMCA seal. The ratings shown here are based on tests and procedures performed in accordance with AMCA Publication 211 and comply with requirements of that AMCA certified Rating Program.

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