



VS1.3 Battery-Powered Fan

INDUSTRY LEADING TECHNOLOGY AND DESIGN

Powered by: Tempest's proprietary Lithium-Ion 17.5Ah Battery



Active LED Lighting



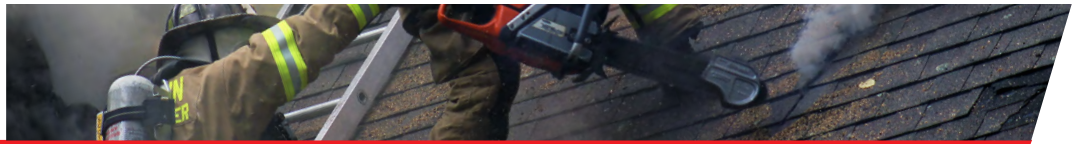
Precise, Locking Tilt-Angles



Immediately Shore Power Ready

- ☑ **70-Minute Run Time** at full speed and constant CFM
 - ☑ **Removable Battery** Lithium-Ion IP65 Rated with 4 hour quick charge.
 - ☑ **Shore Power Ready**
 - ☑ **AMCA Certified @ 10,887 CFM** with the highest air flow available in any battery fan
 - ☑ **Lightweight** welded tubular aluminum frame design makes it easy to roll or lift.
- US Patents: US 12,146,615, 11,624,471, 11,333,291, 10,837,592, D829,879
- ☑ **Battery Management System** insures maximum performance and safety.
 - ☑ **Small Footprint** half the size of a gas fan
 - ☑ **Active LED Lighting** Powerful LED lights positioned low for visibility below the smoke.
 - ☑ **Thin-Vane™ Air Straightener** reduces wasted airflow.

Our battery-driven series delivers a level of utility and performance found with no other battery-driven fan. But when you want to connect to power, Shore Power is standard on every Tempest Battery-Powered Fan that we build.



Available Options

910-2000	VS-1.3 STANDARD PLUS - 1 Battery, 1 Charger
585-015	Proprietary VS1.x Lithium Ion Battery - (48 VDC, 17.5 Ah)
585-030	Proprietary VS1.x Charger - Plug In (110/220 VAC to 48 VDC)

Specifications

Motor	0.87 HP / 744W Variable Speed Drive BLDC Totally Enclosed, Air over IP65
Battery	5.8 HP / 74.3 kW
Charging Time	4 Hours from Full Discharge
Ingress Protection	IP65
Drop Test	Designed to resist a Drop Test of 1.5M / 5'
Noise Level	83.7dB at 10 feet / 3 meters
Air Volume	10,887 CFM / 18,497 m ³ /h AMCA Certified
Weight	51 lbs. with battery / 41 lb. without battery
Dimensions (L x H x D)	Handle Down 25.5"x 23.75"x 15.25" Handle Up +4.9"
Impeller	3 blades at 18 inches / 457 mm
Run Time	70 Minutes at Full Speed
Operating Temperature	5°F / 15°C to 113°F / 45°C
Tilt Range	-12.5° to +25° with Precise Tilt Points
Warranty	TEMPEST VS1.x Fan (5 Years), Electronics & Motor (1 Year)
Manufacturer Warranty	TEMPEST VS1.x Series Lithium Ion Battery (2 Years) or 300 Charge Cycles