



# EBS Smoke Ejectors

## CONFINED SPACE SMOKE EJECTORS

From Tempest Technology



- ✓ **Single Speed Electric Motor**  
Single Speed Electric – 0.3 HP or 1.5 HP Motor 220V/50Hz
- ✓ **Welded Steel Roll Cage Frame** Welds eliminate the need to continuously maintain/tighten nuts and bolts.
- ✓ **Compact Size Light**, small and compact.
- ✓ **Safety Grille** Front and rear safety grilles feature a continuous spun wire body with four tie point bars. Meets strict European CE Safety Standards.
- ✓ **AirFlex Composition Impeller**  
Uniquely designed impellers deliver maximum air volume (m<sup>3</sup>/h) from each Tempest Power Blower™.



Clip-On Hose Adapter



0.3 HP or  
1.5 HP Motor Available

Popular unit for all forms of confined space ventilation, a design that's been used for decades. It's light and small enough to ventilate tight areas yet still built to Tempest's high standard of long lasting durability and reliability. Remove the smoke/fumes/particulates out from almost any location, or turn it around and blow them out.



### Available Options

913-1000	EBS-16 - Single Speed Electric (120V, 60Hz)
913-1001	EBS-16 - Single Speed Electric- Hazardous Location (Explosion Proof) (120V, 60Hz)*
913-1006	EBS-16 - Single Speed Electric- Hazardous Location (Explosion Proof) (120V, 60Hz)*
913-1010	EBS-16 - High Performance - Single Speed Electric (110-120V, 60Hz)
	* Hazardous location motors are rated for Class I, Group C & D and Class II, Group F & G environments.
300-141	Door Bar Holder
300-142	Hanging Bracket, Set
725-141	Ducting Hose Adapter - Yellow - Clip On
725-029	FLEX TUBE Ducting (15 Ft)
725-016	FLEX TUBE Ducting (25 Ft)

### EB-16-S-0.3 Specifications

Power Output	0.3HP / 0.22 kW
Product Weight	47 lbs. / 21 kg
Air Volume	3,200CFM / 5,437 m <sup>3</sup> /h
Dimensions (H x W x D)	18.75" x 18.75" x 14.25" / 477mm x 477mm x 412mm
Impeller	6 blades - 6" / 410 mm at 30°
Warranty	Electric - Fan (5 Years), Motor & Drive (1 Year)

### EB-16-S-0.3-EP Specifications

Power Output	0.3HP / 0.22 kW
Product Weight	48.5 lbs. / 22 kg
Air Volume	3,200CFM / 5,437 m <sup>3</sup> /h
Dimensions (H x W x D)	18.75" x 18.75" x 14.25" / 477mm x 477mm x 412mm
Impeller	6 blades - 6" / 410 mm at 30°
Warranty	Electric - Fan (5 Years), Motor & Drive (1 Year)

### EB-16-S-1.0 Specifications

Power Output	1.0HP / 0.75 kW
Product Weight	66 lbs. / 30 kg
Air Volume	7,513CFM / 12,764 m <sup>3</sup> /h
Dimensions (H x W x D)	18.75" x 18.75" x 14.25" / 477mm x 477mm x 412mm
Impeller	6 blades - 6" / 410 mm at 30°
Warranty	Electric - Fan (5 Years), Motor & Drive (1 Year)

### EB-16-S-1.5 Specifications

Power Output	1.5HP / 1.118 kW
Product Weight	66 lbs. / 30 kg
Air Volume	11,804CFM / 20,055 m <sup>3</sup> /h
Dimensions (H x W x D)	18.75" x 18.75" x 14.25" / 477mm x 477mm x 412mm
Impeller	6 blades - 6" / 410 mm at 30°
Warranty	Electric - Fan (5 Years), Motor & Drive (1 Year)