

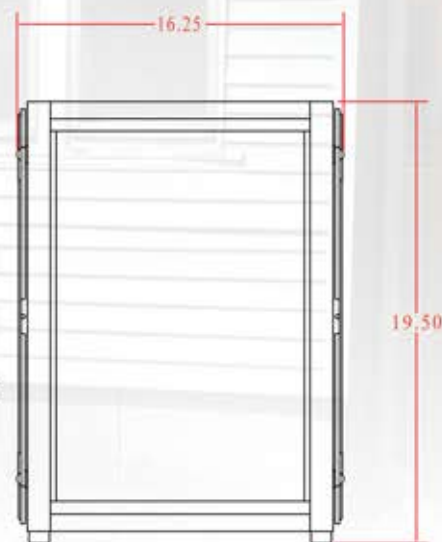
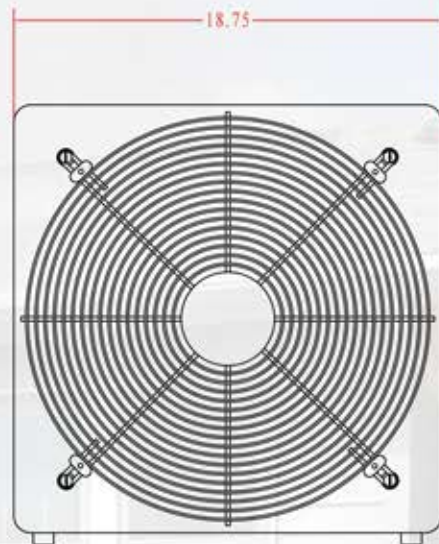
TEMPEST

Fighting for performance

GBS-16-HP Smoke Ejector

Tempest's GBS-16-HP (Smoke Ejector) is a 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. The GBS's 3.5 HP Honda GX 120 engine delivers massive performance out of a compact footprint. Suck the smoke/fumes/particulates out from almost any location, or turn it around and blow them out.

TYPE	Positive & Negative Pressure Ventilation Fan - Smoke Ejector with external throttle and engine controls.
DRIVE/MOTOR	Direct Drive Gasoline - Honda GX120
BLADE	16" Dia. Assembly Made Up of 6, AirFlex Fiberglass Reinforced Polyamide Blades
SHROUD	Integral Component of Frame
GRILLE	Continuous Circular Wound, Zinc-Plated Steel w/ 4 Tie Points for Additional Safety Meets UL & European CE Safety Standards
FRAME	Formed and Welded Sheet Metal Construction with Powder-Coat Finish
Fuel Tank	2 Liter



Airflex Composite Impeller



Honda GX120



Clip on Duct Hose Adapter



Welded Roll Cage Frame



Compact Size



Hang/Suspend



Part No.	Model No.	Dia.	HP	CFM	Dimensions (WxDxH)	Weight
911-1014	GB-16-S-3.5	16"	3.5	11,650 <small>Tested to AMCA Standards</small>	18.75" x 16.25" x 19.50"	70 lbs.

HONDA
ENGINES

TECHNICAL SPECIFICATIONS

		PRODUCT FAMILY	POWER BLOWER™	
		PRODUCT LINE & TYPE	SMOKE EJECTOR (GAS POWERED)	
		MODEL	GB-16-S-3.5	GB-16-S-4.8
		PART NO.	911-1014	911-1020
OUTPUT	AIR VOLUME	[cfm/m³h]	11,650 / 19,793	12,616 / 21,434
	AIR VELOCITY	[mph/kph]	PENDING	PENDING
	NOISE LEVEL @ 10 ft	[dB(A)]	PENDING	PENDING
FAN BLADE	TYPE		IMPELLER	
	MATERIAL		NYLON 6 W/ 30% GLASS-FIBER FILL	
	DIAMETER	[in/mm]	16 / 410	
	NO. OF BLADES		6	6
DIMENSIONS	WEIGHT (DRY)	[lb/kg]	70 / 32	72 / 33
	WEIGHT (WET)	[lb/kg]	75 / 34	77 / 35
	WIDTH	[in/mm]	18.75 / 477	21 / 534
	DEPTH	[in/mm]	16.25 / 412	17 / 432
	HEIGHT	[in/mm]	19.5 / 490	21 / 534
ENGINE	MANUFACTURER		HONDA	
	MODEL		GX120	GX160
	TYPE		AIR COOLED 4 STROKE OHV	
	FUEL		(R=M)/2 - 86 OCTANE GASOLINE OR BETTER	
	POWER OUTPUT	[HP/kW]	3.5*	4.8* / 3.6
	FUEL CAPACITY	[gal/L]	0.66 / 2.0	0.66 / 2.0
	OIL CAPACITY	[qt/L]	0.59 / .56	0.61 / 0.58
	RUN TIME	[h]	1.25	PENDING
FRAME	TYPE		WELDED ROLL CAGE BOX TYPE	
	MATERIAL		STEEL	
	COATING		POWDER COAT	
	DEFAULT COLOR		RED	
	HANDLE		0.75 INCH ROUND STRUCTUAL FRAME MEMBERS	
GRILLE	MATERIAL		SPIRAL WELDED STEEL WIRE	
	NO. OF TIE POINTS		4	
	STANDARDS		MEETS EUROPEAN CE SAFETY STANDARDS	
	COATING		POWDER COAT	
	DEFAULT COLOR		BLACK	

Periods Used to Designate Decimal Points

100620.01A