

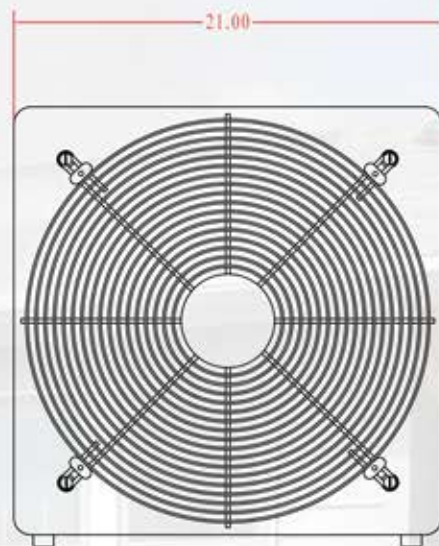
# TEMPEST

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 4.8 HP Honda GX 160 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 GX160
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 GX160



Clip on Duct Hose Adapter



Welded Roll Cage Frame



Compact Size



Hang/Suspend



Part No.	Model No.	Dia.	HP	CFM	Dimensions (WxDxH)	Weight
911-1020	GB-16-S-4.8	16"	4.8	12,616	21.00" x 17.00" x 21.00"	72 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