

TEMPEST

Fighting for performance



SMOKE EJECTOR GBS-18 5.8HP GAS-POWERED SMOKE EJECTOR



Tempest's **GBS-18 5.8HP (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 5.8 HP Honda GX 200** engine delivers massive performance out of a compact footprint. Pull the smoke/fumes/particulates out from almost any location, or turn it around and blow them out.



Certified to EPA Standards.

Clip on Duct Hose Adapter

TYPE: Positive & Negative Pressure Ventilation Fan - Smoke Ejector with external throttle and engine controls.

BLADE 18" Diameter. Assembly Made Up of 8 AirFlex Fiberglass Reinforced Polyamide Blades or Aluminum Alloy Blades

SHROUD Integral Component of Frame.

GRILLE Continuous Circular Wound, Zinc-Plated Steel w/ 4 Tie Points for Additional Safety

FRAME Formed and Welded Sheet Metal Construction with Powder-Coat Finish

FUEL TANK 3.1 Liter



Best In Class Gasoline Engine
Direct drive Honda® GX 200 engine.



Welded Steel Roll Cage Frame
Welds eliminate the need to continuously maintain/tighten nuts and bolts.



Compact Size
Light, small and compact



AirFlex Composition Impeller
Uniquely designed impellers deliver maximum air volume (CFM) from each Tempest Power Blower™.

Model Number	Part No.	Size	HP	CFM	Dimensions (W x D x H)	Weight
GBS-18-S-5.5	911-1022	18"	5.8	14200*	22" x 18" x 22"	76 lbs.
GBS-18-S-5.5	911-1023*	18"	5.8	14200*	22" x 18" x 22"	76 lbs.

*With aluminum alloy blades

*240 Test Calculated

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TECHNICAL SPECIFICATIONS

	PRODUCT FAMILY	POWER BLOWER™	
	PRODUCT LINE & TYPE	SMOKE EJECTOR (GAS POWERED)	
	MODEL	GB-18-S-5.5	
	PART NO.	911-1022 / 911-1023*	
OUTPUT	AIR VOLUME	[cfm/m³h]	14,200 / 24,125
	AIR VELOCITY	[mph/kph]	PENDING
	NOISE LEVEL @ 10 ft	[dB(A)]	92 to 98
FAN BLADE	TYPE		IMPELLER
	MATERIAL	911-1022	NYLON 6 W/ 30% GLASS-FIBER FILL
	MATERIAL	911-1023	ALUMINUM ALLOY*
	DIAMETER	[in/mm]	18 / 460
	NO. OF BLADES		8
DIMENSIONS	WEIGHT (DRY)	[lb/kg]	76 / 34.5
	WEIGHT (WET)	[lb/kg]	81 / 36.8
	WIDTH	[in/mm]	22 / 559
	DEPTH	[in/mm]	18 / 457
	HEIGHT	[in/mm]	22 / 559
ENGINE	MANUFACTURER		HONDA
	MODEL		GX200
	TYPE		AIR COOLED 4 STROKE OHV
	FUEL		(R=M)/2 - 86 OCTANE GASOLINE OR BETTER
	POWER OUTPUT	[HP/kW]	5.58 / 4.3
	FUEL CAPACITY	[gal/L]	0.82/ 3.1
	OIL CAPACITY	[qt/L]	0.63 / 0.60
	RUN TIME	[h]	1.5
FRAME	TYPE		WELDED ROLL CAGE BOX TYPE
	MATERIAL		STEEL
	COATING		POWDER COAT
	DEFAULT COLOR		RED
	HANDLE		0.75 INCH ROUND STRUCTURAL FRAME MEMBERS
FRONT GRILL	MATERIAL		SPIRAL WELDED STEEL WIRE
	NO. OF TIE POINTS		4
	STANDARDS		MEETS EUROPEAN CE SAFETY STANDARDS
	COATING		POWDER COAT
	DEFAULT COLOR		BLACK