# Goodman

Air Conditioning & Heating

# **PRODUCT SPECIFICATIONS**



# **GSAS** Series

## Whole-house, High-Efficiency Electronic Air Cleaner

The Goodman<sup>®</sup> high-efficiency electronic air cleanerisdesigned to remove air contaminants down to 0.01 micron. The GSAS series helps protect and prolong the operating efficiency of the heating and cooling equipment.

#### **Standard Features**

- Pre-filters (2) constructed of aluminum mesh to prevent lint and large particles from entering the collecting cells
- Collecting cells (2) constructed of heavy-gauge aluminum for durability and ease of maintenance
- Activated carbon filters help remove unpleasant odors
- Air-proving switch cycles air cleaner on/off with system fan
- ON/OFF switch light indicates power to air cleaner
- Performance indicator light indicates high voltage to collecting cells, ensuring proper air cleaner operation
- Equipped with a variable resistor (potentiometer) to adjust high-voltage output
- Output is preset for optimum efficiency; voltage may vary in extreme conditions of dryness, humidity, or proximity to hydro towers
- Removable power box contains the ON/OFF switch, performance indicator light, safety interlock switch, high-voltage power board, and air-proving switch

#### **Cabinet Features**

- Cell guides ensure proper placement of collecting cells in cabinet
- Heavy-gauge galvanized steel resists corrosion and provides trouble-free vertical or horizontal installation
- Durable powder-coat paint finish resists corrosion





For full details on our warranties, visit www.goodmanmfg.com

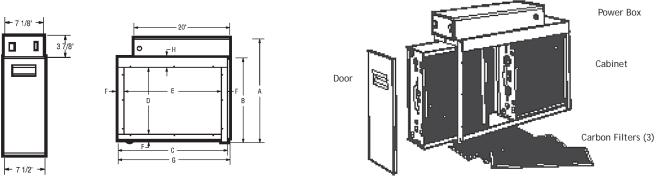


#### **PRODUCT SPECIFICATIONS**

### **S**PECIFICATIONS

Model	GSAS-10	GSAS-11	GSAS-12	GSAS-18
House Size	<2,400 ft²	<3,000 ft²	<3,000 ft²	>3,000 ft²
	<222.96 m²	<278.70 m²	<278.70 m²	>278.70 m²
Airflow	up to 1,200 CFM	up to 1,400 CFM	up to 1,400 CFM	up to 2,000 CFM
	up to 2,039 m³/hr	up to 2,379 m³/hr	up to 2,379 m³/hr	up to 3,398 m³/hr
Duct Size	16" x 20"	16" x 25"	20" x 20"	20" x 25"
	40.5 x 51 cm	40.5 x 63.5 cm	51 x 51 cm	51 x 63.5 cm
Weight	28 lbs / 12.9 kg	30 lbs / 13.5 kg	33 lbs / 15.3 kg	38 lbs / 17.5 kg
Power	120-volt	120-volt	120-volt	120-volt
	60 hz / 30 watts			

## DIMENSIONS



Model	Dimensions — inches / cm							
Widder	А	В	С	D	Е	F	G	Н
GSAS-10ASC	21 / 53.0	17 / 43.5	23¼ / 59.0	131⁄8 / 33.5	20¾ / 53.0	1¼/3.0	23¾ / 60.5	23⁄8 / 6.0
GSAS-11ASC	21 / 53.0	17 / 43.5	26 / 66.0	135⁄8 / 34.5	24 / 61.0	1 / 2.5	26½ / 67.5	21⁄8 / 5.5
GSAS-12ASC	251/8 / 66.0	22 / 56.0	21¼/54.0	18 / 46.0	18¾ / 47.5	1¼/3.0	21¾ / 55.0	23⁄8 / 6.0
GSAS-18ASC	251/8 / 66.0	22 / 56.0	26 / 66.0	18 / 46.0	231⁄2 / 59.5	1¼/3.0	261⁄2 / 67.5	2¾ / 6.0

### Accessories

Model	<b>Replacement Filter</b>
GSAS-10 GSAS-11	Part #1156-3
GSAS-12 GSAS-18	Part #1856-3

For the most powerful air cleaning system available, add an Amana<sup>®</sup> brand True HEPA Air Cleaner to the Amana<sup>®</sup> brand Electronic Air Cleaner.

DAX Detergent Size	Part #
32 oz (1L) Spray Bottle	#9900
1.1 gal (4L) Jug	#9901

To keep your lifetime filter system at its best, wash collecting cells and pre-filters with DAX Electronic Air Cleaner Detergent. Activated carbon filters should be replaced every 3 to 6 months. Additional activated carbon filters are available in three-packs.

#### For more information, call the air cleaner help line toll-free 1-800-267-8305

Goodman Manufacturing Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations. Copyright © 2008 • Goodman Manufacturing Company, L.P. • Houston, Texas • Printed in the USA.

