

GMU SERIES

Air Conditioning & Heating

High-Efficiency Charged-Media Retrofit Air Cleaner





Our high-efficiency charged-media retrofit air cleaner is designed to remove air contaminants down to 0.3 micron (1/84,000 of an inch). The GMU series helps protect and prolong the operating efficiency of the heating and cooling equipment.

Standard Features

- High-efficiency MERV* 10 Media Filter removes airborne contaminants down to 0.3 micron
- Incorporates a new technology in air filtration media that consistently outperforms (in lab studies) other media filters on the market
- Engineered construction empowers an electrostatic charge combined with structural density, which yields a higher initial efficiency and maintains high efficiency over the life of the filter
- Perfect fit filter allows no air gaps, thereby maximizing the system's ability to clean the air
- User-friendly, easy-to-change filter means no fussing with complicated combs or brackets
- Reversible air flow; mounts in any position
- Removes atmospheric and household dust, coal dust, insecticide dust, mites, pollen, mold spores, fungi, bacteria, cooking smoke and grease, pet dander and tobacco smoke particles
- Easily upgrades to a Goodman high-efficiency electronic air cleaner, which is capable of removing harmful contaminants as small as 0.01 micron (1/2,540,000 of an inch)

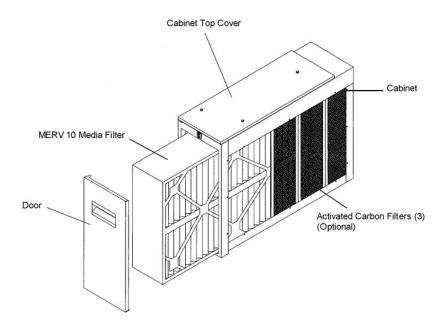
Cabinet Construction

- Heavy-gauge galvanized steel resists corrosion and provides trouble-free vertical or horizontal installation
- Holes are provided to facilitate mounting to the duct work or air handling system
- Durable powder-coat paint finish resists corrosion
- * MERV: Minimum Efficiency Reporting Value—Based on ASHRAE Standard 52.2

Specifications

Model	GMU1620	GMU1625	GMU2020	GMU2025
Power Consumption	0	0	0	0
House Size	<2400 ft²	<3000 ft ²	<3000 ft ²	>3000 ft ²
	<222.96 m²	<278.70 m ²	<278.70 m ²	>278.70 m ²
Air Flow	up to 1200 CFM	up to 1400 CFM	up to 1400 CFM	up to 2000 CFM
	up to 2039 m³/hr	up to 2379 m³/hr	up to 2379 m³/hr	up to 3398 m³/hr
Duct Size	16 x 20 in	16 x 25 in	20 x 20 in	20 x 25 in
	40.5 x 51 cm	40.5 x 63.5 cm	51 x 51 cm	51 x 63.5 cm
Intake Dimensions	13½ x 20¾ in	13% x 24 in.	18 x 18¾ in.	18 x 23½ in.
(H x L)	33.3 x 52.7 cm	34.6 x 61 cm	45.7 x 47.6	45.7 x 59.7 cm
Cabinet Dimensions	7½ x 17 x 23¾ in	7½ x 17 x 26½ in	7½ x 22 x 21¾ in	7½ x 22 x 26½ in
(W x H x L)	19.05 x 43.2 x 60.5 cm	19.05 x 43.2 x 67.5 cm	19.05 x 55.9 x 55 cm	19.05 x 55.9 x 67.5 cm
Weight	17 lb	18 lb	19 lb	20 lb
	7.7 kg	8.2 kg	8.6 kg	9.1 kg
Pressure Drop	.067 (in/wg) @ 600 CFM .22 (in/wg) @ 1200 CFM	.067 (in/wg) @ 700 CFM .22 (in/wg) @ 1400 CFM	.067 (in/wg) @ 700 CFM .22 (in/wg) @ 1400 CFM	.067 (in/wg) @ 1000 CFM .22 (in/wg) @ 2000 CFM
MERV Rating	10	10	10	10

For the most powerful air cleaning system available, add a Goodman True HEPA Air Cleaner to the Goodman Media Air Cleaner.



FOR MORE INFORMATION, CALL THE AIR CLEANER HELP LINE TOLL-FREE 1-800-267-8305





