Goodman®

Air Conditioning & Heating

Product Specifications

MERV 10 Rated Efficiency

G1EAC Series

1" Charged Media Electronic Air Cleaner

The Goodman® brand G1EAC Series electronic air cleaner provides a 24-volt, polarized charge on the media pads to capture and remove airborne particles.

Standard Features

- Does not produce hazardous ozone or positive ions
- Fits easily into any one-inch filter opening
- Quiet operation
- Fully electronic, reliable, high-efficiency carbon-graphite center screen removes small particles
- Efficiency increases as air cleaner operates
- Designed to operate with constant power or with the system's fan to permit reliable, long-term performance
- Easily removable, high-density, multi-layered replacement media pads
- Fits all central HVAC residential systems
- Independently tested and certified
- MERV 10 Rated Efficiency (ASHRAE Standard 52.2)

Cabinet Features

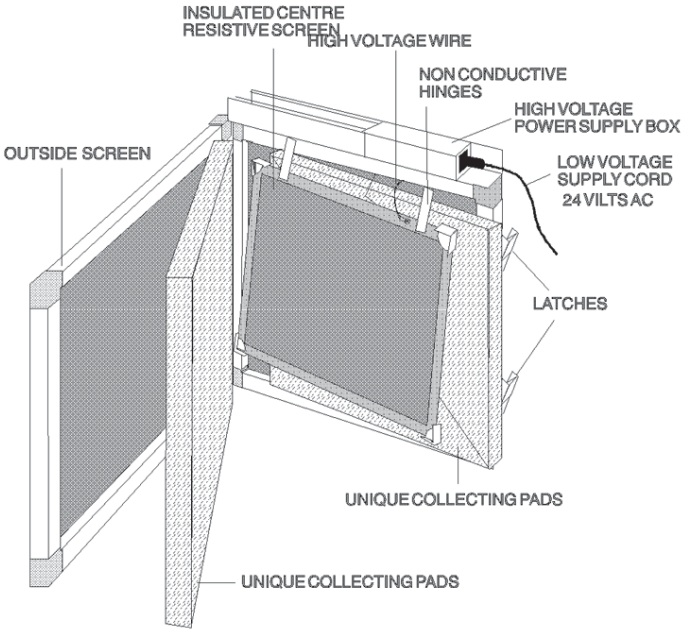
- Carbon graphite center charging screen permanently mounted to the air cleaner frame
- Corner insulators keep screen in place and help prevent arcing, snapping, and loss of power
- Notched, recessed, and insulated center charging pin improves performance and quieter operation
- Stainless steel latches provide durability
- Corrosion-resistant construction is built for a thin, easy fit and trouble-free installation
- Open-face design maintains low static pressure
- One-piece, injection-molded power heads "capped" and sealed to be water-tight

2 YEAR PARTS LIMITED WARRANTY*

* Full warranty details are available at www.goodmanmfg.com.

SPECIFICATIONS/DIMENSIONS

MODEL	PRESSURE DROP @ 300 FPM (W.G.)	POWER			DIMENSIONS			NET / SHIP WEIGHT (LBS)
		VOLTAGE	AMPS	WATTS	W	D	H	
A1EAC-1224	.17”	24	.064	2	12”	1”	24”	2 / 3
A1EAC-1420	.17”	24	.064	2	14”	1”	20”	2 / 3
A1EAC-1424	.17”	24	.064	2	14”	1”	24”	2 / 3
A1EAC-1425	.17”	24	.064	2	14”	1”	25”	2 / 3
A1EAC-1430	.17”	24	.064	2	14”	1”	30”	2 / 3
A1EAC-1520	.17”	24	.064	2	15”	1”	20”	2 / 3
A1EAC-1620	.17”	24	.064	2	16”	1”	20”	2 / 3
A1EAC-1624	.17”	24	.064	2	16”	1”	24”	2 / 3
A1EAC-1625	.17”	24	.064	2	16”	1”	25”	2 / 3
A1EAC-1820	.17”	24	.064	2	18”	1”	20”	2 / 3
A1EAC-2020	.17”	24	.064	2	20”	1”	20”	2 / 3
A1EAC-2024	.17”	24	.064	2	20”	1”	24”	2 / 3
A1EAC-2025	.17”	24	.064	2	20”	1”	25”	2 / 3
A1EAC-2424	.17”	24	.064	2	24”	1”	24”	2 / 3
A1EAC-2030	.17”	24	.064	2	20”	1”	30”	2 / 3
A1EAC-2036	.17”	24	.064	2	20”	1”	36”	2 / 3
A1EAC-CUSTOM	.17”	24	.064	2	All Sizes up to 700 Sq. In.			2 / 3



ACCESSORIES

MODEL	DESCRIPTION
GA1MEDIA-1224	Replacement −12” x 24”
GA1MEDIA-1420	Replacement − 14” x 20”
GA1MEDIA-1424	Replacement − 14” x 24”
GA1MEDIA-1425	Replacement − 14” x 25”
GA1MEDIA-1430	Replacement − 14” x 30”
GA1MEDIA-1520	Replacement − 15” x 20”
GA1MEDIA-1620	Replacement − 16” x 20”
GA1MEDIA-1624	Replacement − 16” x 24”
GA1MEDIA-1625	Replacement − 16” x 25”
GA1MEDIA-1820	Replacement − 18” x 20”
GA1MEDIA-2020	Replacement − 20” x 20”
GA1MEDIA-2024	Replacement − 20” x 24”
GA1MEDIA-2025	Replacement − 20” x 25”
GA1MEDIA-2030	Replacement − 20” x 30”
GA1MEDIA-2036	Replacement − 20” x 36”
GA1MEDIA-CUSTOM	All Sizes up to 700 Sq. “
GA1MEDIA-ROLL	Media Roll (30” x 30”)
G1EAC-SALESKIT	Sales Kit
GA1EAC-DEMO	Smoke Demo

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