

Spec Sheet

Installs Quickly & Easily

NEW

HEPA		
Model	400D (Duct Mount)	400R (Room / Portable)
GFI #	4640	4641
Weight (Pounds)	35	
Dimensions (Inches)	24 H x 12.75 D x 17 W	
Rated Air Flow (CFM)	400	
Min. Ave. % Eff. 0.3-1.0 Microns	HEPA 99.97%	
Operation	Air Flow From Furnace Through Air Cleaner	Room / Portable
Replacement Filters	1. HEPA - Replace Every 2 Years (GFI #4645) 2. Pre-Filter With Carbon - Replace Every Year (GFI #4646)	
Power Consumption (Watts)	300	
Amperage	115V / 1 / 60Hz; 2.75 Amp	
Certification	CSA _{US}	
Collar / Intake / Exhaust Openings (Inches) (Duct Mount Model Only)	Collar: 8" (203mm) Intake: 3.75 (95mm) x 14.375 (365mm) Exhaust: 3.75 (95mm) x 14.375 (365mm)	
Pallet Quantity	18	
Mounting	Return Air Duct Mount / Collar	Room / Portable
Warranty (Years)	5	
In the Box	HEPA Air Cleaner, 9' Power Cord, Installation Manual, Duct Collars, Pre-Filter, HEPA Filter, 3 Mounting Brackets, Mounting Template	HEPA Air Cleaner, 9' Power Cord, Installation Manual, Pre-Filter, HEPA Filter, Caster Wheels



400D

Side Duct Brackets Add 1" on Either Side of HEPA Unit; Requiring a Minimum Duct Width of 20" for Installation



400R

Features:

- PSC Motor
- Sound-Reducing Insulation
- Easy-Open Door for Fast Filter Replacement
- Polypropylene Caster Wheels (Room Models)
- Variable Speed Motor Control
- Duct Collars (Duct Mount Models)
- HEPA Filter (GFI #4645)
- Pre-Filter With Carbon (GFI #4646)

Accessories:

- Replacement Filters
 - HEPA Filter (GFI #4645)
 - Pre-Filter With Carbon (GFI #4646)



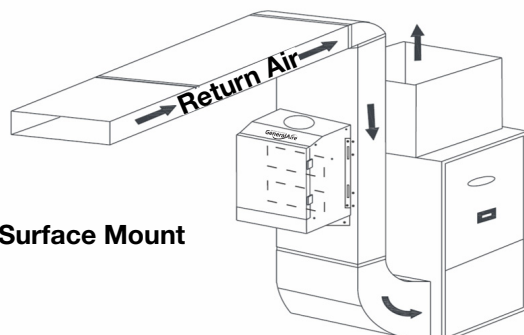
Spec Sheet

Typical Installations

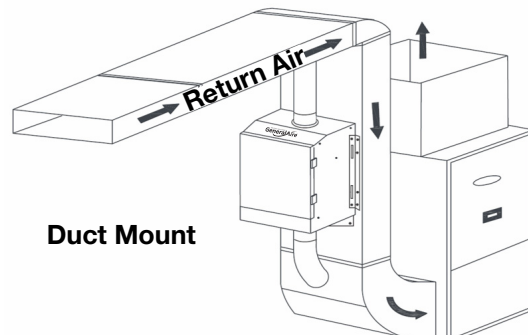
D Model:

- Surface Mount or Duct Mount
- Vertical plenum on return air
- Forced air furnace

Surface Mount



Duct Mount



R Model:

- Portable; on wheels
- Place in any room

Maintenance

- Change the HEPA filter once every 2 years (GFI #4645)
- Change the Pre-Filter with carbon every year (GFI #4646)



Duct Mount



Room / Portable

Product Support

- Installation Manual
- Home Owner Brochure
- www.GeneralFilters.com
- Tech Support (866) 476-5101

Sound Data

Tested at a 5' distance

2.5 Sones
at Operating Speed

Performance Data

Free Standing Room Units

External Static Pressure		Net Supply Air Flow (CFM)
Pa	In. W. C.	400 (Duct & Room)
25	0.1	376
50	0.2	368
75	0.3	353
100	0.4	345
125	0.5	337
150	0.6	329
175	0.7	322
200	0.8	314
225	0.9	306
250	1.0	297

1. Pleated Pre-Filter With Carbon (GFI #4646)
2. HEPA Filter (GFI #4645)
3. Child Safety Switch
4. PSC Motor
5. Variable Speed Motor Control Knob (Not Shown)
6. Door Latch
7. Casters (Room Model; Illustration Shown Above)



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