

THE CLEAR CHOICE SINCE 1936



Z-LINE® SERIES
AIR CLEANER FILTERS

- MERV 10, MERV 11 or MERV 13
- Replacement Options for Aprilaire® (formerly Space-Gard®), Trion®, Honeywell®, Goodman® & Amana® Air Cleaners
- 100% Synthetic Media
- Heavy-Duty Moisture-Resistant Construction
- Carbon Media Available for Odor Control

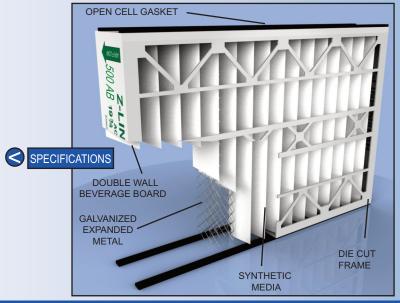
Glasfloss Z-Line Series Air Cleaner Replacement Filters offer convenient alternatives when replacement of the original filter is necessary.

• The Z-Line 700 SG filter replacement option for Aprilaire® (formerly Space-Gard®) media #201 and #401, features a convenient cartridge design to save time and money.

FEATURES

- The Z-Line 600 GA is a filter replacement option for Goodman® and Amana® whole-house high efficiency media air cleaners.
- The Z-Line 500 AB and 300 AB filters are replacement options for the Trion Air Bear® and Air Cub® filters.
- The Z-Line 400 HW is a filter replacement option for the Honeywell® F-100 cartridge filters.
- The Z-Line 400 HWR is a filter replacement option for the Honeywell® F-40R cartridge filters.

Glasfloss Z-Line Series Air Cleaner Replacement Filters shall be of the extended-surface pleated media type. The media utilized shall be 100% synthetic fibers. An expanded metal reinforcement will be laminated to the air-exit side of the media by a thermo-setting adhesive to maintain continuity of the radial pleats. The expanded metal shall be galvanized to resist rust and corrosion. Moisture-resistant separators are used to ensure pleat integrity during operation. The pleated cartridge will be bonded to the peripheral interior of the outer frame. A heavy-duty moisture-resistant die-cut beverage board will be utilized for an encasing frame. The frame face will be internally laminated to the pleated cartridge apexes. Gasketing on the assembled filter prevents air bypass on the Z-Line 700 SG, 500 AB and the 300 AB. Each Z-Line Series Air Cleaner Replacement Filter is individually wrapped in a plastic sleeve to protect it from contamination before installation. All filters shall be classified under U.L. std. 900 and be rated up to 180 degrees Fahrenheit. The Z-Line Series Air Cleaner Replacement Filters shall achieve a MERV 10, MERV 11 or MERV 13 when tested in accordance with the ANSI/ASHRAE 52.2 Test Standard.



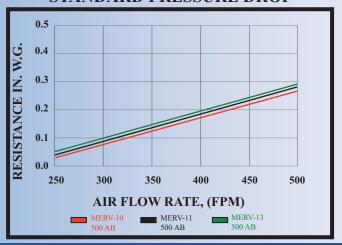


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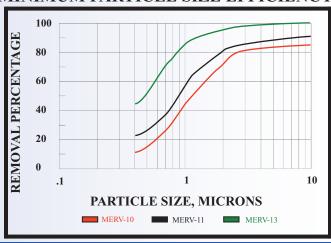
MODEL NUMBER	SIZE W x H x D NOMINAL	SIZE W x H x D EXACT	RATED VELOCITY FPM	INITIAL RESIST. IN. W.G. MERV MERV MERV			MEDIA SQUARE FEET	SIZE W x H x D NOMINAL MM	RATED VELOCITY M/H	INITIAL RESIST. PASCALS MERV MERV MERV		
				10	11	13				10	11	13
Z-Line 700 SG												
SGP20256	20 x 25 x 6	19-3/4 x 24-1/4 x 6	300	.09	.11	.13	37.85	508 x 635 x 152	5490	22.4	27.4	32.3
SGP16276	16 x 27 x 6	15-3/8 x 27 x 6	300	.09	.11	.13	38.06	406 x 686 x 152	5490	22.4	27.4	32.3
SGP20256AC	20 x 25 x 6	19-3/4 x 24-1/4 x 6	300	.18	11	- 13	37.85	508 x 635 x 152	5490	44.8	27.4	- 32.3
Z-Line 600 GA												
GAP16205	16 x 20 x 5	15-3/8 x 21-7/8 x 5-1/4	300	.08	.09	.10	25.26	406 x 508 x 127	5490	19.9	22.4	24.9
GAP16255	16 x 25 x 5	15-3/8 x 25-1/2 x 5-1/4	300	.08	.09	.10	27.56	406 x 635 x 127	5490	19.9	22.4	24.9
GAP20205	20 x 20 x 5	20-1/4 x 20-3/4 x 5-1/4	300	.08	.09	.10	32.48	508 x 508 x 127	5490	19.9	22.4	24.9
GAP20255	20 x 25 x 5	20-1/4 x 25-3/8 x 5-1/4	300	.08	.09	.10	35.43	508 x 635 x 127	5490	19.9	22.4	24.9
Z-Line 500 AB & 300AB												
ABP16255	16 x 25 x 5	15-3/4 x 24-1/4 x 4-7/8	300	.07	.08	.10	18.12	406 x 635 x 127	5490	17.4	19.9	24.9
ABP20205	20 x 20 x 5	19-3/4 x 20-3/4 x 4-7/8	300	.07	.08	.10	18.72	508 x 508 x 127	5490	17.4	19.9	24.9
ABP20255	25 x 20 x 5	24-1/4 x 19-3/4 x 4-7/8	300	.07	.08	.10	22.73	635 x 508 x 127	5490	17.4	19.9	24.9
ABP16253	16 x 25 x 3	15-7/8 x 24-1/4 x 2-7/8	300	.21	.23	-	11.50	406 x 635 x 76	5490	52.2	57.2	-
ABP20255AC	25 x 20 x 5	24-1/4 x 19-3/4 x 4-7/8	300	.14	-	-	22.73	635 x 508 x 127	5490	34.8	-	-
AC = Activated Carbon Z-Line 400 HW												
HWP13204	12-1/2 x 20 x 4	12-1/2 x 20 x 4-3/8	300	.08	.09	.11	9.75	318 x 508 x 102	5490	19.9	22.4	27.4
HWP16204	16 x 20 x 4	16 x 19-7/8 x 4-3/8	300	.08	.09	.11	12.48	406 x 508 x102	5490	19.9	22.4	27.4
HWP16254	16 x 25 x 4	16 x 24-7/8 x 4-3/8	300	.08	.09	.11	15.64	406 x 635 x 102	5490	19.9	22.4	27.4
HWP20204	20 x 20 x 4	20 x 19-7/8 x 4-3/8	300	.08	.09	.11	15.60	508 x 508 x 102	5490	19.9	22.4	27.4
HWP20254	20 x 25 x 4	20 x 24-7/8 x 4-3/8	300	.08	.09	.11	19.55	508 x 635 x 102	5490	19.9	22.4	27.4
Z-Line 400 HWR												
HWR12124	12 x 12 x 4	11-3/4 x 11-3/4 x 3-3/4	300	.10	.12	.14	5.14	305 x 305 x 102	5490	24.9	29.9	34.8
HWR12124	12 x 12 x 4 12 x 24 x 4	11-3/4 x 11-3/4 x 3-3/4 11-3/4 x 23-3/4 x 3-3/4	300	.10	.12	.14	12.37	305 x 610 x 102	5490	24.9	29.9	34.8
HWR14144	14 x 14 x 4	13-3/4 x 13-3/4 x 3-3/4	300	.10	.12	.14	7.09	356 x 356 x 102	5490	24.9	29.9	34.8
HWR14204	14 x 20 x 4	13-3/4 x 19-3/4 x 3-3/4 13-3/4 x 19-3/4 x 3-3/4	300	.10	.12	.14	11.32	356 x 508 x 102	5490	24.9	29.9	34.8
HWR14244	14 x 24 x 4	13-3/4 x 19-3/4 x 3-3/4 13-3/4 x 23-3/4 x 3-3/4	300	.10	.12	.14	13.61	356 x 610 x 102	5490	24.9	29.9	34.8
HWR14254	14 x 25 x 4	13-3/4 x 24-3/4 x 3-3/4	300	.10	.12	.14	14.82	356 x 635 x 102	5490	24.9	29.9	34.8
HWR14304	14 x 23 x 4 14 x 30 x 4	13-3/4 x 29-3/4 x 3-3/4 13-3/4 x 29-3/4 x 3-3/4	300	.10	.12	.14	18.05	356 x 762 x 102	5490	24.9	29.9	34.8
											29.9	
HWR16204	16 x 20 x 4	15-3/4 x 19-3/4 x 3-3/4	300	.10	.12	.14	13.37	406 x 508 x 102	5490	24.9		34.8
HWR16254	16 x 25 x 4	15-3/4 x 24-3/4 x 3-3/4	300	.10	.12	.14	18.87	406 x 635 x 102	5490	24.9	29.9	34.8
HWR18184	18 x 18 x 4	17-3/4 x 17-3/4 x 3-3/4	300	.10	.12	.14	12.30	450 x 450 x 102	5490	24.9	29.9	34.8
HWR18244	18 x 24 x 4	17-3/4 x 23-3/4 x 3-3/4	300	.10	.12	.14	18.55	450 x 610 x 102	5490	24.9	29.9	34.8
HWR18304	18 x 30 x 4	17-3/4 x 29-3/4 x 3-3/4	300	.10	.12	.14	21.88	450 x 762 x 102	5490	24.9	29.9	34.8
HWR20204	20 x 20 x 4	19-3/4 x 19-3/4 x 3-3/4	300	.10	.12	.14	18.52	508 x 508 x 102	5490	24.9	29.9	34.8
HWR20244	20 x 24 x 4	19-3/4 x 23-3/4 x 3-3/4	300	.10	.12	.14	22.27	508 x 610 x 102	5490	24.9	29.9	34.8
HWR20254	20 x 25 x 4	19-3/4 x 24-3/4 x 3-3/4	300	.10	.12	.14	23.66	508 x 635 x 102	5490	24.9	29.9	34.8
HWR20304	20 x 30 x 4	19-3/4 x 29-3/4 x 3-3/4	300	.10	.12	.14	28.80	508 x 762 x 102	5490	24.9	29.9	34.8
HWR24244	24 x 24 x 4	23-3/4 x 23-3/4 x 3-3/4	300	.10	.12	.14	27.21	610 x 610 x 102	5490	24.9	29.9	34.8
HWR24304	24 x 30 x 4	23-3/4 x 30-3/4 x 3-3/4	300	.10	.12	.14	34.64	610 x 781 x 102	5490	24.9	29.9	34.8

Tolerances shall be +/- 1/8" for height, width and +/- 1/16" depth. Recommended final resistance is .50" in. w. g.

STANDARD PRESSURE DROP



MINIMUM PARTICLE SIZE EFFICIENCY





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Z-Line 700 SG (Aprilaire®): A replacement option for the Aprilaire® (formerly Space-Gard®) media #201 and #401. The Z-Line 700 SG comes factory-assembled to assure quality and easy installation. The Z-Line 700 SG incorporates 100% synthetic fibers that are thermally-bonded, and manufactured in an engineered gradient structure. The Z-Line 700 SG achieves a MERV 10, MERV 11 or MERV 13 rating when tested in accordance with the ANSI/ASHRAE 52.2 Test Standard. Pre-applied gasketing on the assembled filters helps prevent air bypass.

Installation is quick:

a) Simply remove the internal plastic frame from the external metal housing and remove the dirty filter and its components.

b) Install the new Z-Line 700 SG filter with the metal grid (air-exit side) facing up. Once the plastic frame is closed, it will slide back into the metal housing.

The Glasfloss Z-Line 700 SG filter is also available in the 700 SGX, an activated carbon media. Refer to Z-Line SGX when ordering. Each filter is sealed in plastic to avoid contamination before use.

Aprilaire[®] is a registered trademark of Research Products Corporation.

Z-Line 600 GA (Goodman® & Amana®): Replacement option for the Goodman® and Amana® wholehouse high efficiency media air cleaners. The Z-Line 600 GA Series incorporates 100% synthetic fibers that are thermally-bonded, and manufactured in an engineered gradient structure. The Z-Line 600 GA Series achieves a MERV 10, MERV 11 or MERV 13 rating in accordance with the ANSI/ASHRAE 52.2 Test Standard. Each filter is sealed in plastic to avoid contamination before use.

Goodman[®] & Amana[®] are registered trademarks of Goodman & Amana, Inc.

Z-Line 500 AB (Air Bear®) & 300 AB (Air Cub®): These pleated filters are an ideal replacement option for the Trion Air Bear® and Air Cub® filters. The Z-Line 500 AB & 300 AB filters incorporate 100% synthetic fibers that are thermally-bonded, and manufactured in an engineered gradient structure. Z-Line 500 AB & 300 AB filters achieve a MERV 10, MERV 11 or MERV 13 rating when tested in accordance with the ANSI/ASHRAE 52.2 Test Standard. Pre-applied gasketing on the top and bottom of the filters help prevent air bypass. No modification to the filter frame is necessary.

The Glasfloss 500 AB & 300 AB filters are available with activated carbon to absorb unpleasant household odors. Refer to Z-Line 500 ABX & 300 ABX when ordering. Each filter is sealed in plastic to avoid contamination before use.

Air Bear and Air Cub are registered trademarks of Trion Inc.

Z-Line 400 HW & HWR (Honeywell[®]): Replacement option for the Honeywell[®] F-100 and FC40R air cleaner filters. The Z-Line 400 HW and 400 HWR incorporate 100% synthetic fibers that are thermally-bonded, and manufactured in an engineered gradient structure. The Z-Line 400 HW achieves a MERV 10, MERV 11, or MERV 13 rating and 400 HWR achieve a MERV 10 or MERV 11 rating when tested in accordance with the ANSI/ASHRAE 52.2 Test Standard. Each filter is sealed in plastic to avoid contamination before use.

Honeywell is a registered trademark of Honeywell® Products, Inc.

WALL OR

CEILING

DUCT

Glasfloss
HWR Filter
(Wall or
Ceiling
Mounted)
Requires a
Minimum 3 78"
Duct Depth
Opening to
Accept This
Filter.

- · MERV 10 or MERV 11
- · 100% Synthetic Fibers
- · High Initial Efficiency
- · Thermally Bonded
- · Fibers Resist Shedding
- · Media Doesn't Absorb Moisture
- · No Chemical Binders

700 SG

600 GA

> 500 AB & 300 AB

> 400 HW & HWR





Air Cleaner Cross-Reference Guide Glasfloss Air Cleaner

Products

Model and Part Number

Model 2200, 2250 Replacement Filter Type 201 Model 2400 Replacement Filter Type 401 Goodman® & Amana®	Z-Line [®] 700 SG MERV 10 SGP20256 SGP16276				
Model 2400 Replacement Filter Type 401 Goodman® & Amana®					
Model 2400 Replacement Filter Type 401 Goodman® & Amana®	SGP16276				
Goodman [©] & Amana [©]					
	Z-Line [®] 600 GA MERV 11				
M0-1056	GAP16205M11				
M1-1056	GAP16255M11				
M2-1056	GAP20205M11				
M8-1056	GAP20255M11				
<u>Trion</u> [©] Z-Li	ne [©] 500 AB & 300 AB MERV 10				
Air Bear - 255649-105	ABP16255				
Air Bear - 255649-103	ABP20205				
Air Bear - 255649-102	ABP20255				
Air Cub - 255649-101	ABP16253				
<u>Honeywell</u> [©]	Z-Line [©] 400 HW MERV 10				
Model F-100					
FC100A1052	HWP13204				
FC100A1003	HWP16204				
FC100A1029	HWP16254				
FC100A1011	HWP20204				
FC100A1037	HWP20254				
Honeywell [©]	L-Line[©] 400 HWR MERV 10				
Model FC40R					
FC40R1094	HWR12124				
FC40R1037	HWR12244				
FC40R1102	HWR14144				
FC40R1110	HWR14204				
FC40R1128	HWR14244				
FC40R1045	HWR14254				
FC40R1169	HWR14304				
FC40R1052	HWR16204				
FC40R1060	HWR16254				
FC40R1185	HWR18184				
FC40R1136	HWR18244				
FC40R1830	HWR18304				
FC40R1003	HWR20204				
FC40R1144	HWR20244				
FC40R1011	HWR20254				
FC40R1029	HWR20304				
FC40R1078	HWR24244				
FC40R1177	HWR24304				







Glasfloss Industries incorporates color-coded carton labels on standard sizes to help identify the product which enhances warehouse operations and shipments.











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