



MADE IN U.S.A.

**COLUMBIA**  
HVAC PRODUCTS

## STOCK SIZES

### 1"

Line	Product Number	Size
GPF	HP8 10 20 1	10x20x1
GPF	HP8 10 24 1	10x24x1
GPF	HP8 10 25 1	10x25x1
GPF	HP8 10 30 1	10x30x1
GPF	HP8 12 12 1	12x12x1
GPF	HP8 12 16 1	12x16x1
GPF	HP8 12 20 1	12x20x1
GPF	HP8 12 24 1	12x24x1
GPF	HP8 12 30 1	12x30x1
GPF	HP8 14 14 1	14x14x1
GPF	HP8 14 20 1	14x20x1
GPF	HP8 14 24 1	14x24x1
GPF	HP8 14 25 1	14x25x1
GPF	HP8 14 30 1	14x30x1
GPF	HP8 15 20 1	15x20x1
GPF	HP8 15 30 1	15x30x1
GPF	HP8 15-30 5/8 1	15x 30 5/8 x1
GPF	HP8 16 16 1	16x16x1
GPF	HP8 16 13/16 7 9/16 1 3/4	16x13/16x7 9/16x1 3/4
GPF	HP8 16 18 1	16x18x1
GPF	HP8 16 20 1	16x20x1
GPF	HP8 16 24 1	16x24x1

### 2"

GPF	Product #	Size
GPF	HP8 16 25 1	16x25x1
GPF	HP8 16 30 1	16x30x1
GPF	HP8 17 22 1	17x22x1
GPF	HP8 18 18 1	18x18x1
GPF	HP8 18 20 1	18x20x1
GPF	HP8 18 22 1	18x22x1
GPF	HP8 18 24 1	18x24x1
GPF	HP8 18 25 1	18x25x1
GPF	HP8 19 3/4 21 1	19 3/4 x 21 x 1
GPF	HP8 19 3/4 25 1/2 1	19 3/4 x 25 1/2 x 1
GPF	HP8 20 20 1	20x20x1
GPF	HP8 20 22 1	20x22x1
GPF	HP8 20 22.25 1	20x22 1/4 x 1
GPF	HP8 20 24 1	20x24x1
GPF	HP8 20 25 1	20x25x1
GPF	HP8 20 30 1	20x30x1
GPF	HP8 21 23 1	21x23x1
GPF	HP8 22 22 1	22x22x1
GPF	HP8 22 24 1	22x24x1
GPF	HP8 24 24 1	24x24x1
GPF	HP8 24 30 1	24x30x1
GPF	HP8 25 25 1	25x25x1
GPF	HP8 25 28 1	25x28x1

Line	Product #	Size
GPF	HP8 10 20 2	10x20x2
GPF	HP8 12 20 2	12x20x2
GPF	HP8 12 24 2	12x24x2
GPF	HP8 14 20 2	14x20x2
GPF	HP8 14 24 2	14x24x2
GPF	HP8 14 25 2	14x25x2
GPF	HP8 15 20 2	15x20x2
GPF	HP8 15 25 2	15x25x2
GPF	HP8 16 16 2	16x16x2
GPF	HP8 16 20 2	16x20x2
GPF	HP8 16 24 2	16x24x2
GPF	HP8 16 25 2	16x25x2
GPF	HP8 18 18 2	18x18x2
GPF	HP8 18 20 2	18x20x2
GPF	HP8 18 24 2	18x24x2
GPF	HP8 18 25 2	18x25x2
GPF	HP8 20 20 2	20x20x2
GPF	HP8 20 24 2	20x24x2
GPF	HP8 20 25 2	20x25x2
GPF	HP8 20 30 2	20x30x2
GPF	HP8 24 24 2	24x24x2
GPF	HP8 25 25 2	25x25x2

### 4"

Line	Product Number	Size
GPF	HP8 14FR4	14 3/16 x 26 3/16 x 4
GPF	HP8 17FR4	17 3/16 x 26 3/16 x 4
GPF	HP8 21AH4	21 3/16 x 20 1/8 x 4
GPF	HP8 21FR4	20 11/16 x 26 3/16 x 4
GPF	HP8 24FR4	24 3/16 x 26 3/16 x 4
GPF	HP8 26AH4	25 11/16 x 20 1/8 x 4
GPF	HP8 14 20 4	14x20x4
GPF	HP8 16 20 4	16x20x4
GPF	HP8 16 25 4	16x25x4
GPF	HP8 20 20 4	20x20x4
GPF	HP8 20 24 4	20x24x4
GPF	HP8 20 25 4	20x25x4
GPF	HP8 24 24 4	24x24x4



## INTRODUCING THE NEW MERV 8 PLEATED FILTERS



Keep your air **clean.**

**COLUMBIA**  
HVAC PRODUCTS



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### PRODUCT FEATURES AND BENEFITS

- Columbia HP Pleated Filters come standard with 14 pleats per lineal foot for 1” filters, 10 pleats per lineal foot for 2” filters and 9 pleats per lineal foot for 4” filters.
- Custom made-to-order sizes are also available.
- The Columbia HP8 achieves a MERV 8 (minimum efficiency reporting value) when tested to the ASHRAE 52.2 testing method and has an average efficiency of 30-35%.
- Columbia HP8 Pleated Air Filters are listed by Underwriters Laboratories as meeting Class II specifications in the U.L. 900 standard. Suggested operating temperatures should not exceed 200°F (93°C).
- The filter media is thermally bonded to corrosion resistant 28-gauge expanded metal with a 95% open face area and is enclosed by a 2-piece die-cut frame made from moisture resistant beverage board. It is bonded to the internal surfaces of the frame to eliminate air by-pass and provide pleat stability during operation. The filter media is composed of 100% synthetic fibers that resist absorption of water and is electrostatically charged to provide superior dust holding capacity.

### PRODUCT INFORMATION

Description: 1” and 2” Pleated Air Filter, MERV 8  
 Prefix Code: GPF HP8  
 Unit of Measures  
 Sold by the: Each  
 Inventoried by the: Each  
 Stocked by the: Each, Box

### PRODUCT APPLICATION

The Columbia HP Air Filter is a “medium efficiency”, pleated style disposable air filter. It is suited for both residential and commercial applications and is available in 1”, 2” and 4” thicknesses.

### PRODUCT SAFETY

Pleated Air Filters are made with a light gauge expanded metal which can possibly cut. Gloves are recommended when handling.

### MANUFACTURER INFORMATION

Columbia Manufacturing  
 4402 20th Street East  
 Tacoma, WA 98424

### ORDERING INFORMATION

Columbia HP pleated filters are **available in a wide range of standard sizes and thicknesses**. Special made-to-order sizes are also available. When ordering non-standard sized filters, please specify whether the filter frame size is nominal or exact.

### CONTACT INFORMATION

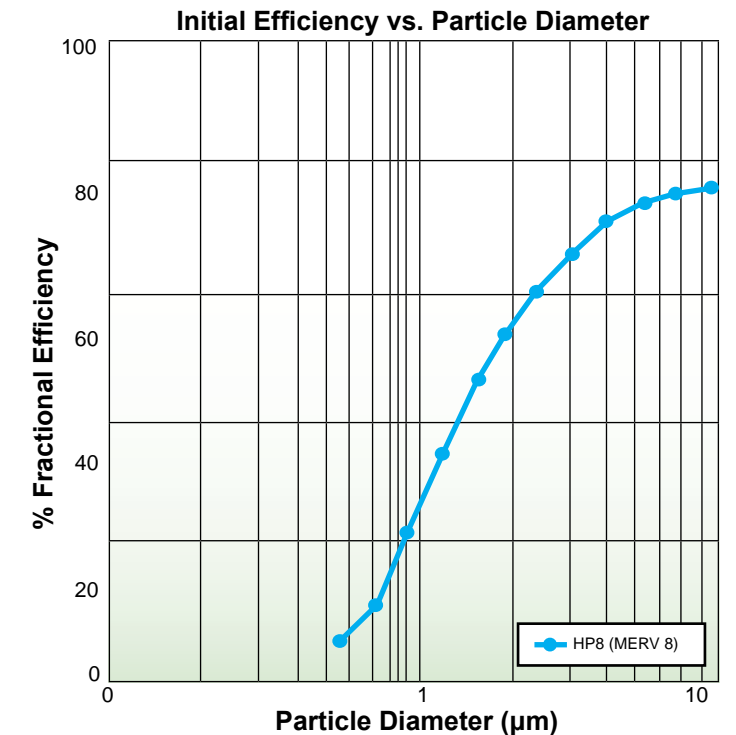
Contact your local Gensco Branch

<b>Anchorage</b>	(800) 478-6507	<b>Medford</b>	(800) 359-8173
<b>Auburn</b>	(877) 859-4344	<b>Missoula</b>	(800) 755-1133
<b>Bellingham</b>	(800) 729-8874	<b>Olympia</b>	(800) 729-8393
<b>Bend</b>	(800) 359-1547	<b>Portland Argyle</b>	(800) 359-7473
<b>Billings</b>	(800) 279-7426	<b>Portland 44th</b>	(800) 227-1753
<b>Boise</b>	(800) 795-4402	<b>Salem</b>	(800) 359-1743
<b>Bremerton</b>	(866) 337-8887	<b>Seattle</b>	(800) 729-7591
<b>Eugene</b>	(800) 892-1566	<b>Spokane</b>	(800) 729-2043
<b>Everett</b>	(800) 729-6968	<b>Tacoma</b>	(800) 729-3003
<b>Hillsboro</b>	(877) 718-0234	<b>Tigard</b>	(800) 279-7887
<b>Kalispell</b>	(877) 406-3878	<b>Vancouver</b>	(800) 535-7098
<b>Kennewick</b>	(800) 729-0427	<b>Yakima</b>	(800) 729-6226
<b>Kirkland</b>	(800) 729-9644		



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## PRODUCT SPECIFICATION SHEET



Performance Data for Gensco's HP8 Pleated Air Filter															
	Nominal Size				Actual Size				Air Flow Capacity (CFM)		Initial Resistance in W.G.		Gross Media Area (Sq. Ft.)		
	W	X	H	X	W	X	H	X	300 FPM	500 FPM	300 FPM	500 FPM			
1”  14 pleats per linear foot	10	X	20	X	1	9 1/2	X	19 1/2	X	7/8	417	N/R*	0.19	N/R*	2.84
	10	X	24	X	1	9 3/8	X	23 3/8	X	7/8	500	N/R*	0.19	N/R*	3.40
	12	X	20	X	1	11 1/2	X	19 1/2	X	7/8	500	N/R*	0.19	N/R*	3.40
	14	X	20	X	1	13 1/2	X	19 1/2	X	7/8	583	N/R*	0.19	N/R*	3.97
	14	X	24	X	1	13 3/8	X	23 3/8	X	7/8	700	N/R*	0.19	N/R*	4.76
	14	X	25	X	1	13 1/2	X	24 1/2	X	7/8	729	N/R*	0.19	N/R*	4.96
	15	X	20	X	1	14 1/2	X	19 1/2	X	7/8	625	N/R*	0.19	N/R*	4.25
	16	X	20	X	1	15 1/2	X	19 1/2	X	7/8	667	N/R*	0.19	N/R*	4.54
	16	X	25	X	1	15 1/2	X	24 1/2	X	7/8	833	N/R*	0.19	N/R*	5.67
	20	X	20	X	1	19 1/2	X	19 1/2	X	7/8	833	N/R*	0.19	N/R*	5.67
	20	X	24	X	1	19 1/2	X	23 1/2	X	7/8	1000	N/R*	0.19	N/R*	6.81
	20	X	25	X	1	19 1/2	X	24 1/2	X	7/8	1042	N/R*	0.19	N/R*	7.09
20	X	30	X	1	19 1/2	X	29 1/2	X	7/8	1250	N/R*	0.19	N/R*	8.51	
24	X	24	X	1	23 3/8	X	23 3/8	X	7/8	1200	N/R*	0.19	N/R*	8.17	
2”  10 pleats per linear foot	12	X	24	X	2	11 1/2	X	23 1/2	X	1 3/4	600	1000	0.14	0.29	6.26
	14	X	20	X	2	13 1/2	X	19 1/2	X	1 3/4	583	972	0.14	0.29	6.09
	14	X	25	X	2	13 1/2	X	24 1/2	X	1 3/4	729	1215	0.14	0.29	7.66
	15	X	20	X	2	14 1/2	X	19 1/2	X	1 3/4	625	1042	0.14	0.29	6.55
	16	X	20	X	2	15 3/8	X	19 3/8	X	1 3/4	667	1111	0.14	0.29	6.90
	16	X	24	X	2	15 1/2	X	23 1/2	X	1 3/4	800	1333	0.14	0.29	8.32
	16	X	25	X	2	15 3/8	X	24 3/8	X	1 3/4	833	1389	0.14	0.29	8.68
	18	X	24	X	2	17 1/2	X	23 1/2	X	1 3/4	900	1500	0.14	0.29	9.40
	20	X	20	X	2	19 3/8	X	19 3/8	X	1 3/4	833	1389	0.14	0.29	8.69
	20	X	24	X	2	19 1/2	X	23 1/2	X	1 3/4	1000	1667	0.14	0.29	10.61
20	X	25	X	2	19 1/2	X	24 1/2	X	1 3/4	1042	1736	0.14	0.29	10.93	
24	X	24	X	2	23 1/2	X	23 1/2	X	1 3/4	1200	2000	0.14	0.29	12.78	
4”  9 pleats per linear foot	16	X	20	X	4	15 3/8	X	19 3/8	X	3 5/8	667	1111	0.12	0.27	11.94
	16	X	25	X	4	15 3/8	X	24 3/8	X	3 5/8	833	1389	0.12	0.27	15.02
	20	X	20	X	4	19 3/8	X	19 3/8	X	3 5/8	833	1389	0.12	0.27	15.04
	20	X	24	X	4	19 3/8	X	23 3/8	X	3 5/8	1000	1667	0.12	0.27	18.15
	20	X	25	X	4	19 3/8	X	24 3/8	X	3 5/8	1042	1736	0.12	0.27	18.93
	24	X	24	X	4	23 3/8	X	23 3/8	X	3 5/8	1200	2000	0.12	0.27	21.90

N/R\* -- Can be used, but 2” is recommended for high velocity systems