



AstroSafe KF-Series Gel Seal Non-Bag-In/Bag-Out Housings

CONTAINMENT SYSTEM

Product Overview

- High efficiency filtration, side servicing filter housing
- Designed to give user maximum quality and performance in a non-bag-in/bag-out configuration
- Guaranteed to pass DOP and Freon in-place tests



KF1 - 1H2W - 2GGF - 304 - D1

Housing Series

KF1 = Non-Bag-Out Type for Gasket Seal Filters

Number of Filters High

Nominal Depth of Prefilter
 2 = 2 inch deep Prefilter
 4 = 4 inch deep Prefilter
 6 = 6 inch deep Prefilter
 Blank = No Prefilter

Number of Filters Wide

Housing Material Type

304 = Type 304 Stainless Steel (Standard)
 304L = Type 304L Stainless Steel
 316 = Type 316 Stainless Steel
 316L = Type 316L Stainless Steel

Size Designator of Primary Filter

(see chart below)

Access Door Arrangement

D1 = One Access Door
 D2 = Two Access Doors, One per Side
 D3 = Two Access Doors on One Side (one for primary filter, one for prefilter)
 D4 = Four Access Doors, Two on Each Side (one for primary filter, one for prefilter)

Product Information

Part Number	Height (in.)	Width (in.)	Depth (in.)	Weight (Lbs.)
KF1-1H1W-2/4/6CC-304-D1*	18	15	14	50
KF1-1H1W-2/4/6CG-304-D1*	18	27	14	60
KF1-1H1W-2/4/6GC-304-D1*	30	15	14	70
KF1-1H1W-2/4/6GG-304-D1*	30	27	14	80
KF1-1H2W-GGF/12-304-D1	30	51	25	200
KF1-1H2W-GG16-304-D1	30	51	32½	220
KF1-1H2W-GG18-304-D1	30	51	32½	225
KF1-1H2W-2/4/6GGF/12-304-D1	30	51	33¼	255
KF1-1H2W-2/4/6GG16-304-D1	30	51	41	275
KF1-1H2W-2/4/6GG18-304-D1	30	51	41	285
KF1-1H2W-2/4/6GGF/12-304-D3	30	51	37½	275
KF1-1H2W-2/4/6GG16-304-D3	30	51	45¼	295
KF1-1H2W-2/4/6GG18-304-D3	30	51	45¼	305
KF1-1H2W-2/4/6GG-304-D1*	30	51	14	100
KF1-1H3W-GGF/12-304-D1	30	75	25	265
KF1-1H3W-GG16-304-D1	30	75	32½	290
KF1-1H3W-GG18-304-D1	30	75	32½	300
KF1-1H3W-2/4/6GGF/12-304-D1	30	75	33¼	325
KF1-1H3W-2/4/6GG16-304-D1	30	75	41	350
KF1-1H3W-2/4/6GG18-304-D1	30	75	41	365
KF1-1H3W-2/4/6GG/12-304-D3	30	75	37½	360
KF1-1H3W-2/4/6GG16-304-D3	30	75	45¼	385
KF1-1H3W-2/4/6GG18-304-D3	30	75	45¼	395
KF1-1H3W-2/4/6GG-304-D1*	30	75	14	120

*These housings are designed to accommodate prefilters only.

Part Number	Height (in.)	Width (in.)	Depth (in.)	Weight (Lbs.)
KF1-1H1W-CCD/6-304-D1**	18	15	19¾	60
KF1-1H1W-CCF/12-304-D1	18	15	25	75
KF1-1H1W-CGF/12-304-D1	18	27	25	100
KF1-1H1W-CG16-304-D1	18	27	32½	110
KF1-1H1W-GCF/12-304-D1	30	15	25	105
KF1-1H1W-GC16-304-D1	30	15	32½	115
KF1-1H1W-GGF/12-304-D1***	30	27	25	135
KF1-1H1W-GG16-304-D1	30	27	32½	150
KF1-1H1W-GG18-304-D1	30	27	32½	155
KF1-1H1W-2/4/6CCF/12-304-D1	18	15	33¼	105
KF1-1H1W-2/4/6CGF/12-304-D1	18	27	33¼	140
KF1-1H1W-2/4/6CG16-304-D1	18	27	41	150
KF1-1H1W-2/4/6GCF/12-304-D1	30	15	33¼	140
KF1-1H1W-2/4/6GC16-304-D1	30	15	41	155
KF1-1H1W-2/4/6GGF/12-304-D1	30	27	33¼	175
KF1-1H1W-2/4/6GG16-304-D1	30	27	41	195
KF1-1H1W-2/4/6GG18-304-D1	30	27	41	200
KF1-1H1W-2/4/6CCF/12-304-D3	18	15	37½	110
KF1-1H1W-2/4/6CGF/12-304-D3	18	27	37½	150
KF1-1H1W-2/4/6CG16-304-D3	18	27	45¼	165
KF1-1H1W-2/4/6GCF/12-304-D3	30	15	37½	150
KF1-1H1W-2/4/6GC16-304-D3	30	15	45¼	265
KF1-1H1W-2/4/6GGF/12-304-D3	30	27	37½	190
KF1-1H1W-2/4/6GG16-304-D3	30	27	45¼	205
KF1-1H1W-2/4/6GG18-304-D3	30	27	45¼	210

**The D/6 in this model number represents the following model numbers:

KF1-1H1W-CCD-304-D1 to contain a HEPA filter
KF1-1H1W-CC6-304-D1 to contain a Carbon Adsorber

***The F/12 in this model number represents the following model numbers:

KF1-1H1W-GGF-304-D1 to contain a HEPA filter
KF1-1H1W-GG12-304-D1 to contain a Carbon Adsorber

Note: For multi-high housings, just add the height dimension as needed.

Filter Size Designator (HEPA Filters and Carbon Adsorbers)
Actual Filter Dimensions are Listed
HEPA Filters
1CCD 12 x 12 x 5½
1CCF 12 x 12 x 11½
1CG 12 x 24 x 11½
1GCF 24 x 12 x 11½
1GGF 24 x 24 x 11½
Carbon Adsorbers
1CC6 12 x 12 x 5½
1CC12 12 x 12 x 11½
1CG12 12 x 24 x 11½
1GC12 24 x 12 x 11½
1GG12 24 x 24 x 11½
1CG16 12 x 24 x 16
1GC16 24 x 12 x 16
1GG16 24 x 24 x 16
1GG18 24 x 24 x 18

*Insert 2, 4, or 6 to indicate 2", 4", or 6" prefilter track.