

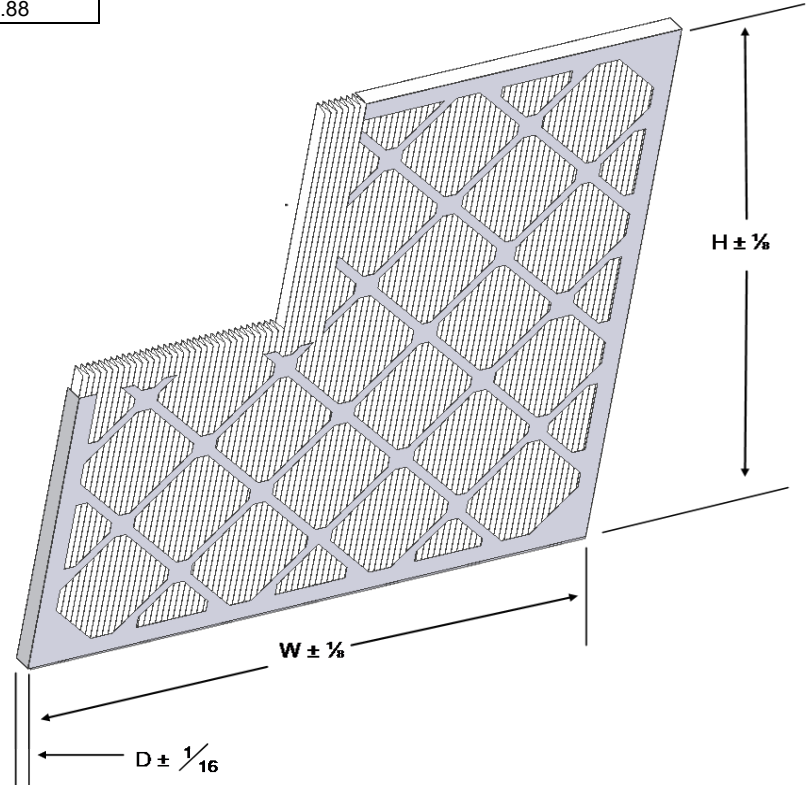
Model Number	Nominal Size	Actual Size (Inches)	Air Flow (CFM)	Initial Resistance (IN. W.G.)	Media Area (Square Feet)
	(Inches) W x H x D	W x H x D			
PL0812X24X01XSHDC24L	12x24x1	11 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	600	0.24	5.94
PL0814X20X01XSHDC28L	14x20x1	13 ³ / ₈ x 19 ³ / ₈ x ³ / ₄	650	0.24	5.76
PL0814X24X01XSHDC28L	14x24x1	13 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	702	0.24	6.93
PL0816X20X01XSHDC32L	16x20x1	15 ³ / ₈ x 19 ³ / ₈ x ³ / ₄	672	0.24	6.58
PL0816X25X01XSHDC32L	16x25x1	15 ³ / ₈ x 24 ³ / ₈ x ³ / ₄	840	0.24	8.25
PL0818X24X01XSHDC36L	18x24x1	17 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	900	0.24	8.91
PL0820X20X01XSHDC40L	20x20x1	19 ¹ / ₂ x 19 ¹ / ₂ x ³ / ₄	840	0.24	8.23
PL0820X24X01XSHDC40L	20x24x1	19 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	1002	0.24	9.90
PL0820X25X01XSHDC40L	20x25x1	19 ³ / ₈ x 24 ³ / ₈ x ³ / ₄	1050	0.24	10.31
PL0820X30X01XSHDC40L	20x30x1	19 ³ / ₈ x 29 ³ / ₈ x ³ / ₄	1248	0.24	12.40
PL0824X24X01XSHDC48L	24x24x1	23 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	1300	0.24	11.88
PL0824X30X01XSHDC48L	24x30x1	23 ³ / ₈ x 29 ³ / ₈ x ³ / ₄	1500	0.24	14.88

Notes:

All filters are MERV 8.
 Test velocities @ 325 FPM.
 24 x 24 filter tested @ 1300 CFM
 Filters tested under ASHRAE Standards 52.2-2017.
 Data provided for nominal dimensions.
 Custom sizes available.

Filter Construction:


2 Pleats Per Inch.
 NanoFiber integrated synthetic filter media.
 Frames are constructed from virgin moisture resistant beverage board.
 Double wall construction.



TOLERANCES otherwise specified	unless FRACTIONAL ANGLES
--- DECIMAL ---	---

Scale Factor: NA	DRAWING SIZE: A
Project Reference #:	REVISION LEVEL: 0
Parts Required:	all dimensions are in ANSI inches

For additional information or to place an order, please contact Exceed Filters or an authorized distributor.



7151 Discovery Dr.
 Chattanooga, TN 37416
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 Tel. (423) 267-6266
 Fax. (423) 267-6265

DRAWING NAME exceed MERV 8, 1" Filters	APPROVED BY /
All Information is proprietary and for the express use of Exceed Filters and its customers.	DRAWING #

DATE: 7/28/2021

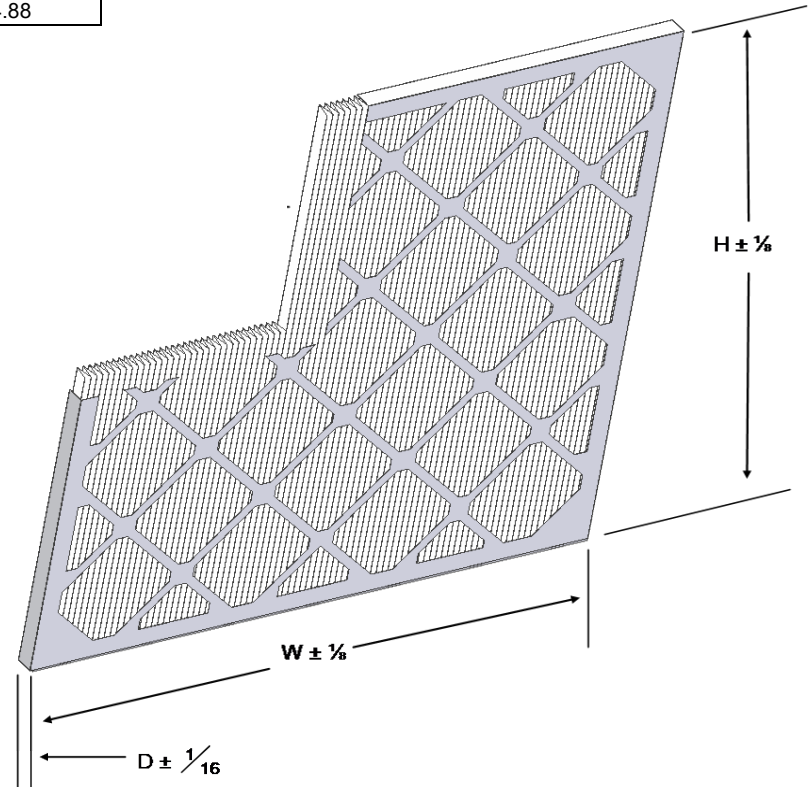
Model Number	Nominal Size	Actual Size (Inches)	Air Flow (CFM)	Initial Resistance (IN. W.G.)	Media Area (Square Feet)
	(Inches) W x H x D	W x H x D			
PL1112X24X01XSHDC24L	12x24x1	11 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	600	0.26	5.94
PL1114X20X01XSHDC28L	14x20x1	13 ³ / ₈ x 19 ³ / ₈ x ³ / ₄	650	0.26	5.76
PL1114X24X01XSHDC28L	14x24x1	13 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	702	0.26	6.93
PL1116X20X01XSHDC32L	16x20x1	15 ³ / ₈ x 19 ³ / ₈ x ³ / ₄	672	0.26	6.58
PL1116X25X01XSHDC32L	16x25x1	15 ³ / ₈ x 24 ³ / ₈ x ³ / ₄	840	0.26	8.25
PL1118X24X01XSHDC36L	18x24x1	17 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	900	0.26	8.91
PL1120X20X01XSHDC40L	20x20x1	19 ¹ / ₂ x 19 ¹ / ₂ x ³ / ₄	840	0.26	8.23
PL1120X24X01XSHDC40L	20x24x1	19 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	1002	0.26	9.90
PL1120X25X01XSHDC40L	20x25x1	19 ³ / ₈ x 24 ³ / ₈ x ³ / ₄	1050	0.26	10.31
PL1120X30X01XSHDC40L	20x30x1	19 ³ / ₈ x 29 ³ / ₈ x ³ / ₄	1248	0.26	12.40
PL1124X24X01XSHDC48L	24x24x1	23 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	1300	0.26	11.88
PL1124X30X01XSHDC48L	24x30x1	23 ³ / ₈ x 29 ³ / ₈ x ³ / ₄	1500	0.26	14.88

Notes:

All filters are MERV 11.
 Test velocities @ 325 FPM.
 24 x 24 filter tested @ 1300 CFM
 Filters tested under ASHRAE Standards 52.2-2017.
 Data provided for nominal dimensions.
 Custom sizes available.

Filter Construction:


2 Pleats Per Inch.
 NanoFiber integrated synthetic filter media.
 Frames are constructed from virgin moisture resistant beverage board.
 Double wall construction.



TOLERANCES
 otherwise specified
 --- DECIMAL ---
 unless FRACTIONAL ANGLES

Scale Factor:	NA	DRAWING SIZE	A
Project Reference #:		REVISION LEVEL	0
Parts Required:		<i>all dimensions are in ANSI inches</i>	

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exceed MERV 11, 1" Filters

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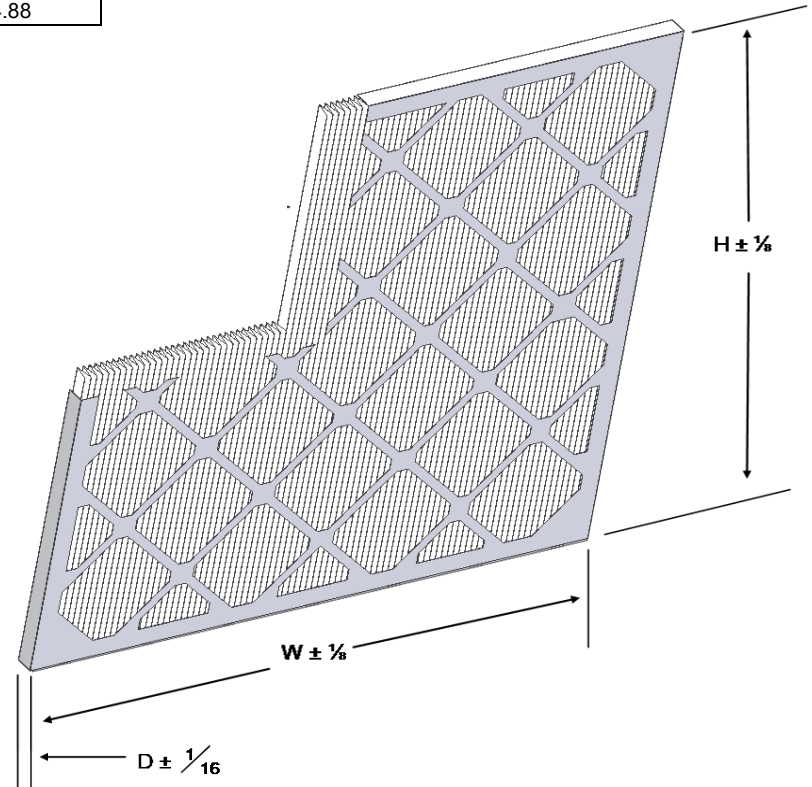
Model Number	Nominal Size	Actual Size (Inches)	Air Flow (CFM)	Initial Resistance (IN. W.G.)	Media Area (Square Feet)
	(Inches) W x H x D	W x H x D			
PL1312X24X01XSHDC24L	12x24x1	11 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	600	0.6	5.94
PL1314X20X01XSHDC28L	14x20x1	13 ³ / ₈ x 19 ³ / ₈ x ³ / ₄	650	0.6	5.76
PL1314X24X01XSHDC28L	14x24x1	13 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	702	0.6	6.93
PL1316X20X01XSHDC32L	16x20x1	15 ³ / ₈ x 19 ³ / ₈ x ³ / ₄	672	0.6	6.58
PL1316X25X01XSHDC32L	16x25x1	15 ³ / ₈ x 24 ³ / ₈ x ³ / ₄	840	0.6	8.25
PL1318X24X01XSHDC36L	18x24x1	17 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	900	0.6	8.91
PL1320X20X01XSHDC40L	20x20x1	19 ¹ / ₂ x 19 ¹ / ₂ x ³ / ₄	840	0.6	8.23
PL1320X24X01XSHDC40L	20x24x1	19 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	1002	0.6	9.90
PL1320X25X01XSHDC40L	20x25x1	19 ³ / ₈ x 24 ³ / ₈ x ³ / ₄	1050	0.6	10.31
PL1320X30X01XSHDC40L	20x30x1	19 ³ / ₈ x 29 ³ / ₈ x ³ / ₄	1248	0.6	12.40
PL1324X24X01XSHDC48L	24x24x1	23 ³ / ₈ x 23 ³ / ₈ x ³ / ₄	1300	0.6	11.88
PL1324X30X01XSHDC48L	24x30x1	23 ³ / ₈ x 29 ³ / ₈ x ³ / ₄	1500	0.6	14.88

Notes:

All filters are MERV 13.
 Test velocities @ 325 FPM.
 24 x 24 filter tested @ 1300 CFM
 Filters tested under ASHRAE Standards 52.2-2017.
 Data provided for nominal dimensions.
 Custom sizes available.

Filter Construction:


2 Pleats Per Inch.
 NanoFiber integrated synthetic filter media.
 Frames are constructed from virgin moisture resistant beverage board.
 Double wall construction.



TOLERANCES
 otherwise specified
 --- DECIMAL ---
 unless FRACTIONAL ANGLES

Scale Factor: NA	DRAWING SIZE: A
Project Reference #:	REVISION LEVEL: 0
Parts Required:	REVISION DATE:
<i>all dimensions are in ANSI inches</i>	

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