

# NP

Style  
NP = NANO-PAK

Efficiency:  
95 = MERV 15/15A  
98 = MERV 16/16A

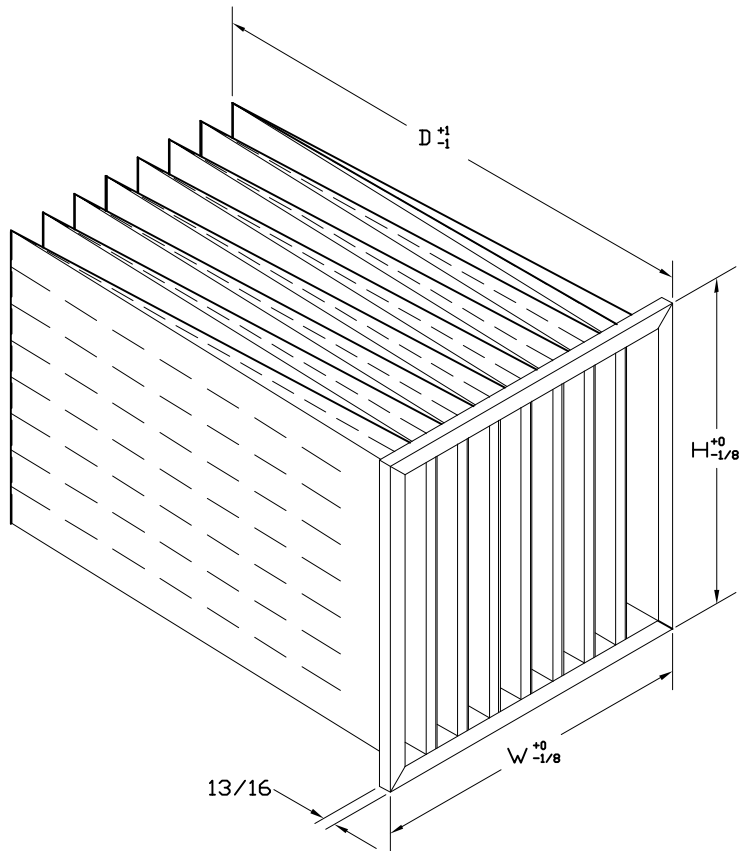
# Of Pockets  
See Table for Availability

Size Code  
See Table for Availability

Depth  
See Table for Availability

Gasket:  
Blank = No Gasket (Standard)  
D = Downstream / Air Leaving Side  
U = Upstream / Air Entering Side  
UD = Both Sides  
SA = Side Access / One Vertical Side  
P = Perimeter

EXAMPLE MODEL: NP98-A-8-30



Nominal Size (H x W x D)	# of Pockets	Media Area (Square Feet)	Rated Face Velocity (FPM)	Rated Air Flow (CFM)	NP98 MERV 16 / 16-A	NP95 MERV 15 / 15-A
24 x 24 x 30	10	107	500	2000	0.66	0.48
24 x 24 x 30	8	88	500	2000	0.54	0.38
24 x 12 x 30	5	53	500	1000	0.50	0.32
24 x 24 x 22	10	79	500	2000	0.85	0.66
24 x 24 x 22	8	64	500	2000	0.71	0.53
24 x 12 x 22	5	39	500	1000	0.51	0.43
24 x 24 x 12	10	43	250	1000	0.54	0.48
24 x 24 x 12	8	35	250	1000	0.42	0.37
24 x 12 x 12	5	21	250	500	0.46	0.39

Nano-Pak Standard Header Size Chart

Size Code	Nominal Size (H x W)	Catalog Size	Actual Size (H X W)	# of Pockets
A	24 X 24	Yes	23-3/8 X 23-3/8	8, 10
B	24 X 12	Yes	23-3/8 X 11-3/8	5

Available Pocket Depths: 30", 22" and 12"

STANDARD CONSTRUCTION

1. NanoWave® 100% Synthetic Media  
NanoWave® is a Registered Trademark of Hollingsworth & Vose Company
2. Double Lock Perimeter Sewn Pockets
3. Tapered Pocket Construction
4. Sealed Multi-Row Span Stitching
5. 13/16" Galvanized Steel Header
6. Galvanized Steel Pocket Retainers
7. Galvanized Steel Retainer Covers

NOTES

1. Efficiency per ASHRAE Standard 52.2-2012 and 52.2-2012 with Appendix J  
Test Filter 24x24x30 8 Pocket at 492 FPM Face Velocity
3. Final Resistance: 1.5" W.G.
4. Rated Velocity: 500 FPM
5. Maximum Operating Temperature: 200 deg. F
6. Classified per U.L. Standard 900 for Flammability
7. Optional Factory Installed Gasket
8. Special Sizes Not Available

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CONTACT FACTORY TO  
VERIFY REVISION LEVEL

TOLERANCES  
UNLESS OTHERWISE SPECIFIED

FRACTIONAL -  
DECIMAL -  
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

NANO-PAK

APPROVED BY

*K. Quinn*

SPECIFICATION NO.

MKT-B-00649

PAGE 1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

07-01-13

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