

# HEPA-VENT HEP-DS-A

Face Velocity Range: 20-40 CFM/ft<sup>2</sup> (0.10-0.20 m/s)  
HEPA-Vent DS Module Selection Data

CATALOG MODEL NO.	NOMINAL SIZE	STANDARD INLET DIMENSION <sup>3, 4.</sup>	MAXIMUM CFM CAPACITY
HEP-DS-1224-A	12" x 24"	6" rnd	80
HEP-DS-1236-A	12" x 36"	6" rnd	120
HEP-DS-1248-A	12" x 48"	6" rnd	160
HEP-DS-2424-A	24" x 24"	8" rnd	160
HEP-DS-2436-A	24" x 36"	8" rnd	240
HEP-DS-2448-A	24" x 48"	8" rnd (10" rnd)	320
HEP-DS-2460-A	24" x 60"	10" rnd	400
HEP-DS-2472-A	24" x 72"	10" rnd (12" rnd)	480
HEP-DS-3636-A	36" x 36"	10" rnd	360
HEP-DS-3648-A	36" x 48"	10" rnd (12" rnd)	480
HEP-DS-3660-A	36" x 60"	12" rnd	600

## NOTES:

- 1 – The faceplate perforation percentage is 16% for all HEP-DS-A models.
- 2 – Specify either a framed or wrap-around faceplate.
- 3 – An optional side/end inlet is available upon request for limited sizes. See submittal drawings for recommended flex. duct size for side or end oval inlets.
- 4 – Use acceptable alternate inlet size shown in parentheses for upper end of performance range (>33 CFM/ft<sup>2</sup>)



# HEPA-VENT HEP-DS-B

Face Velocity Range: 45-65 CFM/ft<sup>2</sup> (0.225-0.325 m/s)  
HEPA-Vent DS Module Selection Data

CATALOG MODEL NO.	NOMINAL SIZE	STANDARD INLET DIMENSION <sup>4.</sup>	MAXIMUM CFM CAPACITY
HEP-DS-2424-B	24" x 24"	8" rnd <sup>3.</sup>	260
HEP-DS-2436-B	24" x 36"	10" rnd <sup>3.</sup>	390
HEP-DS-2448-B	24" x 48"	10" rnd (12" rnd)	520
HEP-DS-2460-B	24" x 60"	12" rnd	650
HEP-DS-2472-B	24" x 72"	14" rnd	780
HEP-DS-3636-B	36" x 36"	12" rnd	585
HEP-DS-3648-B	36" x 48"	14" rnd	780
HEP-DS-3660-B	36" x 60"	14" rnd (16" rnd)	975

## NOTES:

- 1 – The faceplate perforation percentage is 23% for all HEP-DS-B models.
- 2 – Specify either a framed or wrap-around faceplate.
- 3 – An optional side inlet package is available upon request for limited sizes indicated. See submittal drawing for recommended flex. duct size for side oval inlet.
- 4 – Use acceptable alternate inlet size shown in parentheses for upper end of performance range (>53 CFM/ft<sup>2</sup>)



# HEPA-VENT HEP-DS-C

Face Velocity Range: 70-100 CFM/ft<sup>2</sup> (0.35-0.51 m/s)  
HEPA-Vent DS Module Selection Data

CATALOG MODEL NO.	NOMINAL SIZE	STANDARD INLET DIMENSION	MAXIMUM CFM CAPACITY
HEP-DS-2424-C	24" x 24"	10" rnd	400
HEP-DS-2436-C	24" x 36"	12" rnd	600
HEP-DS-2448-C	24" x 48"	14" rnd	800
HEP-DS-2460-C	24" x 60"	16" rnd	1000
HEP-DS-2472-C	24" x 72"	18" rnd	1200
HEP-DS-3636-C	36" x 36"	16" rnd	900
HEP-DS-3648-C	36" x 48"	18" rnd	1200
HEP-DS-3660-C	36" x 60"	18" rnd	1500

## NOTES:

- 1 – The faceplate perforation percentage is 33% for all HEP-DS-C models.
- 2 – Specify either a framed or wrap-around faceplate.

