**VESTIBULE EXCEPTION** 

# **▶ EVE | PERFORMANCE**

#### **EVE | Performance Table**

MODEL	Nozzle Width (in.)	Max. FPM at Nozzle	Avg. Outlet Velocity (FPM)	Airflow Rate (CFM)	Outlet Velocity Uniformity	Power Rating (kW)	Number of Motors	Motor HP	Weight (lbs)
EVE-1-30	29	3050	1335	801	66%	0.22	1	1/5	42
EVE-1-36	35	3262	1348	984	84%	0.28	1	1/5	53
EVE-1-42	41	3269	1462	1243	84%	0.33	1	1/5	60
EVE-1-48	48	3256	1520	1474	85%	0.38	1	1/5	67
EVE-1-60	59	3218	1529	1865	84%	0.46	1	1/5	85
EVE-2-72	71	3262	1348	1968	84%	0.56	2	1/5	94
EVE-2-84	83	3269	1462	2486	84%	0.66	2	1/5	105
EVE-2-96	95	3256	1520	2948	85%	0.76	2	1/5	114
EVE-2-108	107	3242	1525	3339	84%	0.84	2	1/5	130
EVE-2-120	117	3218	1529	3730	84%	0.92	2	1/5	141

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For a unit over 10 feet long, consult factory.

## **EVE** | Velocity Projection

DISTANCE FROM NOZZLE	40"	80"	120"	160"
EVE-1-36 Core Velocity (fpm)	1048	784	677	603

## **EVE | Sound Levels**

Measured 10 ft. from unit in a free field based on a 1 motor unit

53 dBA

#### **EVE | Single Phase Motor Options**

Voltages available	120	208/230	480	575	
Amp draw per motor	4.4	2.0	1.1	0.9	



## **Performance Highlight**

The EVE unit is rounded for an aesthetically pleasing look and comes in various finishes to blend in with architectural designs.

The AMCA Certified Ratings Seal applies to airflow rate, average outlet velocity, outlet velocity uniformity, velocity projection and power rating at free delivery only.