

EVE-E | **PERFORMANCE**

FVF-F	Performance	Table

MODEL					Outlet				Electric Heat		
	Nozzle Width (in.)	Max. FPM at Nozzle	Avg. Outlet Velocity FPM	Airflow Rate (CFM)	Velocity Uniformity	Power Rating (kW)	Number of Motors	Motor HP	Heater kW	Temp. Rise (°F)	Weight (lbs)
EVE-1-30E	29	3050	1243	746	66%	0.2	1	1/5	8	34	47
EVE-1-36E	35	3262	1316	961	87%	0.27	1	1/5	8	27	59
EVE-1-42E	41	3269	1294	1100	75%	0.29	1	1/5	8	23	69
EVE-1-48E	48	3256	1386	1344	85%	0.33	1	1/5	16	38	77
EVE-1-60E	59	3218	1406	1715	83%	0.54	1	1/5	16	30	91
EVE-2-72E	71	3262	1316	1922	87%	0.54	2	1/5	16	27	102
EVE-2-84E	83	3269	1294	2200	75%	0.58	2	1/5	24	35	115
EVE-2-96E	95	3256	1386	2688	85%	0.66	2	1/5	32	38	123
EVE-2-108E	107	3242	1397	3059	83%	0.87	2	1/5	32	33	139
EVE-2-120E	117	3218	1406	3430	83%	1.08	2	1/5	32	30	152

For a unit over 10 feet long, or a non-standard electric heater, consult factory.

EVE-E | Velocity Projection

Distance From Nozzle	40"	80"	120"	160"
EVE-1-36E Core Velocity (fpm)	990	738	659	542

EVE-E | Sound Levels

Measured 10 ft. from unit in a free field based on a 1 motor unit 53 dBA

EVE-E | 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. Rated data shown are based on tests of units with heating elements present but not in use.