

## ► EHD-E | PERFORMANCE

EHD-E | Performance Table

Model	Nozzle Width (in.)	Max. FPM at Nozzle	Avg. Outlet Velocity FPM	CFM at Nozzle	Outlet Velocity Uniformity	Number of Motors	Motor HP	Electric Heat Heater KW	Temp Rise (°F)	Weight (lbs.)
EHD-1-48E	48	6572	5499	6305	95.00%	1	5	40	20	425
EHD-1-60E	60	6572	4358	7480	94.00%	1	5	40	17	468
EHD-1-72E	72	6572	5128	9256	94.00%	1	5	40	14	498
EHD-2-96E	96	6572	4842	12977	95.00%	2	5	80	20	825
EHD-2-108E	108	6572	4600	13769	94.00%	2	5	80	18	868
EHD-2-120E	120	6572	4358	15750	94.00%	2	5	80	16	911
EHD-2-132E	132	6572	4842	15120	95.00%	2	5	80	17	940
EHD-2-144E	144	6572	4842	19168	95.00%	2	5	80	13	969
EHD-3-156E	156	6572	4681	20257	94.00%	3	5	120	19	1270
EHD-3-168E	168	6572	4520	22825	94.00%	3	5	120	17	1315
EHD-3-180E	180	6572	4358	23004	94.00%	3	5	120	17	1355
EHD-3-192E	192	6572	4842	23335	95.00%	3	5	120	16	1381
EHD-3-204E	204	6572	4358	23400	94.00%	3	5	120	16	1412
EHD-3-216E	216	6572	4600	24570	95.00%	3	5	120	15	1442
EHD-4-228E	228	6572	4842	28239	94.00%	4	5	160	18	1799
EHD-4-240E	240	6572	4358	29120	95.00%	4	5	160	17	1838

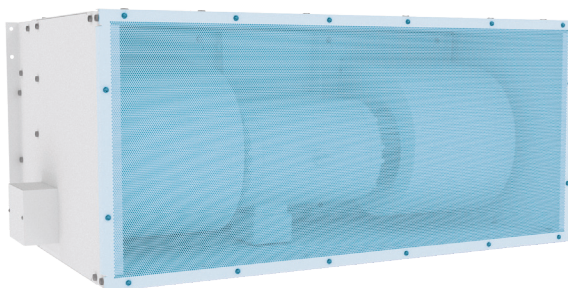
**!** For a unit over 20 feet long, consult factory.

### EHD | Sound Levels

**High Speed** 71 dBA Measured 10 ft. from unit in a free field based on a 1 motor unit

### EHD | Three Phase Motor Options

Voltages available	208	240	480	575
Amp draw per motor	17	15.8	7.9	6.3



#### Performance Highlight

This unit can also be made with a top air intake. (front air intake shown in image)