

► EHD | PERFORMANCE

EHD | Performance Table

MODEL	Door Width (ft)	Nozzle Width (in.)	Max. FPM at Nozzle	Max. CFM at Nozzle	Avg. FPM at Nozzle	CFM at Nozzle	Outlet Velocity Uniformity	Number of Motors	Motor HP	Weight (lbs)
EHD-1-48	4	48	6572	6994	5499	6305	95%	1	5	387
EHD-1-60	5	60	6572	9924	4358	7480	94%	1	5	420
EHD-1-72	6	72	6572	12854	5128	9256	94%	1	5	440
EHD-2-96	8	96	6572	15926	4842	12977	95%	2	5	748
EHD-2-108	9	108	6572	17888	4600	13769	94%	2	5	781
EHD-2-120	10	120	6572	19848	4358	15750	94%	2	5	814
EHD-2-132	11	132	6572	21291	4842	16120	95%	2	5	834
EHD-2-144	12	144	6572	23891	4842	19168	95%	2	5	854
EHD-3-156	13	156	6572	25850	4681	20257	94%	3	5	1145
EHD-3-168	14	168	6572	27812	4520	22825	94%	3	5	1180
EHD-3-180	15	180	6572	29772	4358	23004	94%	3	5	1210
EHD-3-192	16	192	6572	30355	4842	23335	95%	3	5	1227
EHD-3-204	17	204	6572	31114	4358	23400	94%	3	5	1248
EHD-3-216	18	216	6572	31850	4600	24570	95%	3	5	1268
EHD-4-228	19	228	6572	37736	4842	28329	94%	4	5	1615
EHD-4-240	20	240	6572	39696	4358	29120	95%	4	5	1645



For a unit over 20 feet long, consult factory.

EHD | Sound Levels

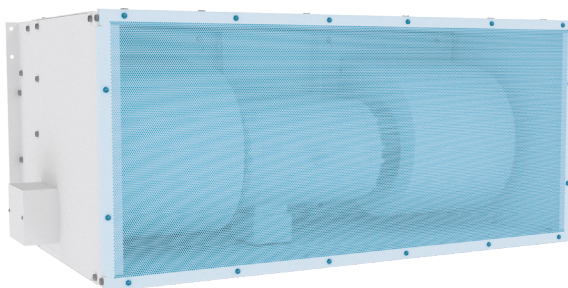
High Speed

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)