

The specifications below apply to TMI, LLC's Heavy Duty (S-HD) Industrial Series Save-T® Air Curtains. For units over 14' in width please consult the factory.

- S-HD units are intended for environmental control on openings up to 18' in height and insect control on openings up to 14' in height.
- S-HD air curtains are ETL Listed.
- S-HD units are manufactured in the United States of America.



PRODUCT DATA

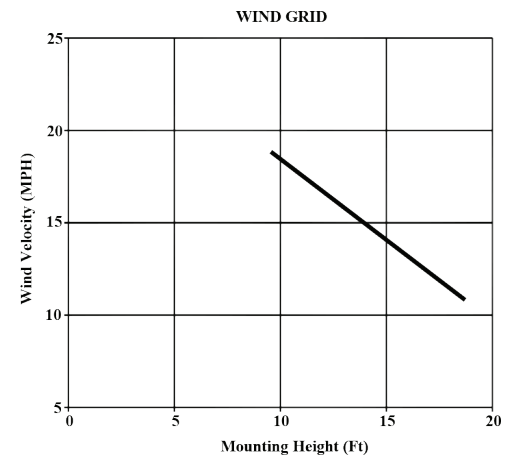
	S-HD-36-1	S-HD-48-1	S-HD-60-1	S-HD-72-2	S-HD-84-2	S-HD-96-2	S-HD-108-3	S-HD-120-3	S-HD-132-3	S-HD-144-4	S-HD-156-4	S-HD-168-4
Nozzle Width ¹	36"	48"	60"	72"	84"	96"	108"	120"	132"	144"	156"	168"
Max FPM at Nozzle	4800	4800	4800	4800	4800	4800	4800	4800	4800	4800	4800	4800
Max CFM at Nozzle	4214	4232	4301	8246	8445	8463	12641	12659	12677	16855	16873	16891
Avg FPM at Nozzle	4047	3048	2478	4047	3476	3048	4046	3647	3320	4047	3740	3476
CFM at Nozzle	3541	3556	3614	7082	7097	7112	10623	10638	10653	14164	14179	14194
Outlet Velocity Uniformity	95%	93%	92%	95%	93%	92%	95%	94%	95%	95%	94%	95%
Motors	1	1	1	2	2	2	3	3	3	4	4	4
Horse Power	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½	1½
Amp Draw (Unit Only) ²	208/3/60	4.8	4.8	4.8	9.6	9.6	9.6	14.4	14.4	14.1	19.2	19.2
	230/3/60	4.8	4.8	4.8	9.6	9.6	9.6	14.4	14.4	14.1	19.2	19.2
	460/3/60	2.6	2.6	2.6	5.2	5.2	5.2	7.8	7.8	7.8	10.4	10.4
	575/3/60	1.9	1.9	1.9	3.8	3.8	3.8	5.7	5.7	5.7	7.6	7.6
Weight (Unheated) ³	120 lbs.	155 lbs.	190 lbs.	260 lbs.	290 lbs.	320 lbs.	380 lbs.	420 lbs.	490 lbs.	510 lbs.	525 lbs.	535 lbs.
Sound Level ⁴	66 dBA	66 dBA	66 dBA	66 dBA	66 dBA	66 dBA	66 dBA	66 dBA	66 dBA	66 dBA	66 dBA	66 dBA

¹ Nozzle width is equal to the opening width.

² For single-phase motors please consult the factory.

³ Heat is an optional feature. Please consult the factory for any additional specifications pertaining to this option.

⁴ Sound level measured 10' from the unit in a free field based on a one motor unit.



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