

2SHE Series

Direct Drive Shutter Fans



Fantech, Inc. certifies that the Shutter Mounted Exhaust Fans shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.

Shutter mounted exhaust fans are widely used for ventilating warehouses, stores, factories, workshops, greenhouses and farm buildings. Shutter frames with prepunched mounting holes allow for easy installation.

- All ventilators are UL 705 Standards listed
- Heavy duty guards have gray polyester coating to resist corrosion
- OSHA compliant guards
- Totally enclosed motors
- Speed controllable (except 2SHE 30C1 and 2SHE 36D1)
- Shipped ready to install
- 2SHE07 thru 2SHE24 blades are manufactured from aluminum, 2SHE30 and 2SHE36 blades are manufactured from galvanized steel.



Specification data

Model	Rated power	Voltage / phase	RPM	Bearing type	Amperage full load	0.0" P _s	0.125" P _s	0.25" P _s	Sones @ 0.0" P _s	Shipping weight	UPC #
	HP	V / ~	min ⁻¹		Amps	cfm				lbs	
2SHE 0721	1/30	120 / 1	1725	Sleeve	1.4	140	-	-	4.8	15	47096 8
2SHE 1021	1/30	120 / 1	1585	Sleeve	1.4	585	285	-	6.6	10	47097 5
2SHE 1221	1/30	120 / 1	1570	Sleeve	1.4	800	470	-	7.6	21	47098 2
2SHE 1621	1/20	120 / 1	1550	Sleeve	1.5	1095	720	-	8.0	19	47099 9
2SHE 1871	1/15	120 / 1	1075	Sleeve	1.2	1860	850	-	8.4	22	47100 2
2SHE 20B1W	1/4	120 / 1	1150	Sleeve	4.6	2830	2250	1235	11.3	39	47102 6
2SHE 24B1W	1/4	120 / 1	1150	Ball	3.7	3240	2485	1110	11.4	39	47103 3
2SHE 30C1*	1/3	120 / 1	850	Ball	4.4	6075	4195	2150	13.5	65	47104 0
2SHE 36D1*	1/2	120 / 1	850	Ball	5.6	8225	6480	2935	14.7	75	47105 7

Performance certified is for installation type A, Free Inlet, Free Outlet. Speed (RPM) shown is nominal. Performance is based on actual speed of test. Performance ratings include the effects of guard and shutter. The sound ratings shown are loudness values in fan sones at 5 ft in a hemispherical free field calculated per AMCA Standard 301. Values shown are for Installation Type A, Free Inlet hemispherical sone levels.
* Single speed motor