

General Characteristics of SLW Cone Series, Belt Drive Slanted Wall Agricultural Fan with Cone

The SLW Cone Series is a belt driven, slanted wall agricultural fan, perfect for the removal and replacement of stagnant air. Ideal for livestock applications, greenhouses and Listed for indoor and outdoor use.
 For commercial and industrial use.
 Sheds and water or snow buildup on the exterior.
 Housing made from rugged heavy gauge galvanized material, as well as the frame and blades.
 SLW comes with either four or six blades.
 Welded galvanized bird screens are attached on both the front and back of the units.
 For a more efficient air flow these units are designed with a rolled inlet venturi. Available in both belt driven or direct drive options, and come in all galvanized construction.
 Single-phase fans are factory wired at 230V and provided with a power cord with molded plug.
 Discharge cones available separately. Increases airflow without increasing horsepower.
 All Discharge cones must be ordered with fans. Galvanized construction.
 Three phase models available.
 Belt driven fans are designed with a "X-Wing" direct tensioner for providing low maintenance and extending the life of the direct and the motor.
 Used for the movement and replacement stagnant air.



Product Applications of SLW Cone Series, Belt Drive Slanted Wall Agricultural Fan with Cone

Designed for the movement and replacement of stagnant air. For indoor use. Used in commercial and Industrial areas. Perfect for places like warehouses, workshops, livestock buildings, gymnasium, storage facilities and factories or anywhere where the movement or replacement of stagnant air is needed.

Warranty Industrial of SLW Cone Series, Belt Drive Slanted Wall Agricultural Fan with Cone

Manufacturer's Warranty: 1 year.

Specific Characteristics of SLW Cone Series, Belt Drive Slanted Wall Agricultural Fan with Cone

Item #	Manufacturing #	Dia. (In.)	0.00" SP		0.05" SP		0.10" SP		Volts V	Phase Ph	Amps A	HP	RPM	# of Blades	Weight and Dimension with Packaging	
			CFM	M ³ /Hr	CFM	M ³ /Hr	CFM	M ³ /Hr							Lbs.	L,W,H In
USPDO-001	SLW 3613 D+PFC36	36	10220	17374	9,952	16918.4	9,022	15337.4	230	1/2	3.0	1/2	852	4	187	42,30,42
USPDO-002	SLW 4815 D+PFC48	48	18600	31620	18,959	32230.3	17,473	29704.1	230	1	4.6	1	827	4	237	54,32,54
USPDO-003	SLW 4815 D-460+PFC48	48	18600	31620	10,973	18654.1	10,507	17861.9	230/460	1	2.6	1	827	6	237	54,32,54



Dimensions (in) of SLW Cone Series, Belt Drive Slanted Wall Agricultural Fan with Cone

Series	Dimension (L)	Dimension (W)	Dimension (H)
USDCN-001 & 003	55 5/8"	40 1/4"	54 3/4"
USDCN-002 & 004	56 5/8"	52 1/4"	67 13/16"

