

General Characteristics

- ▶ The VentDepot SlantDirect is built to save valuable interior space.
- ▶ It mounts on the exterior of the structure.
- ▶ The heavy duty housing allows the automatic shutter to be placed on the intake side of the fan to prevent the loss of warm air.
- ▶ All galvanized construction for corrosion resistance in harsh atmospheres.
- ▶ shutter included on intake side
- ▶ Galvanized welded 1" x 2" wire guard on exhaust side
- ▶ 36", 42" or 48" blades
- ▶ 60 Hertz, totally enclosed air over (TEAO) motors with thermal protection
- ▶ 230V, 10 ft. power cord with 3-prong molded plug
- ▶ Shipped two/crate, fully assembled and ready to install
- ▶ Bolt-together design for easy part replacement
- ▶ Automatic belt tensioning
- ▶ 3 Wing blade design



Product Applications

- ▶ Design to be mounted externally from building.
- ▶ These fans work superbly in Poultry Houses, Dairy Barns, and Greenhouses.
- ▶ These fans remove excess heat, unwanted odors, and help keep a suitable living area for animals and plants.

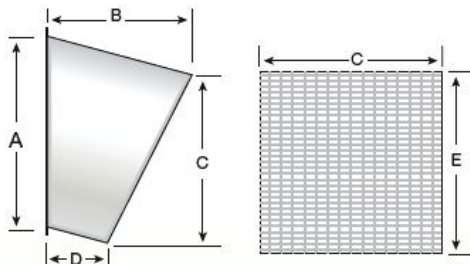
Warranty

- ▶ Manufacturer's Limited Warranty: 3 Years.

Specific Characteristics

Item #	Ø (in)	CFM @ SP H ₂ O in.			Num. of Blades	RPM @ 0" SP	A			Phase	HP	Drive Type	Motor Enclosure	Shipping Weight and Size	
		00"	.05"	.10"			115V	230V	460V					lbs	(L,W,H) (in)
USSDT-001	36	10220	9410	8420	3	852	6.0	3.0	-	1	½	Direct	Totally Enclosed	187	42,42,42
USSDT-002	42	12210	10680	9170	3	810	6.0	3.0	-	1	½	Direct	Totally Enclosed	196	48,48,48
USSDT-003	48	18600	17000	15400	3	827	-	4.6	-	1	1	Direct	Totally Enclosed	237	54,54,54
USSDT-004	48	18600	17000	15400	3	827	-	5.2	2.6	3	1	Direct	Totally Enclosed	237	54,54,54

Dimensions (in)



Item #	Ø	A	B	C	D	E
USSDT-001	36	42	30	40.5	20.5	40.5
USSDT-002	42	48	31	46.5	20.0	46.5
USSDT-003	48	54	32	52.5	19.5	52.5
USSDT-004	48	54	32	52.5	19.5	52.5