

INLINE / CEILING FAN ODDIN-300

DC MOTOR



HIGHLIGHTS

High Performance, 4 Speed Fan with Flexible Installation

- Can be mounted in ceiling or on joists.
- Can easily configure fan to be ceiling, in-line or with a 90° degree airflow to seamlessly fit for tight ceiling joists or tricky duct layouts.
- Equipped with 4 adjustable speed settings: 300 CFM, 200 CFM, 150 CFM and 100 CFM.
- Highly efficient and reliable DC motor fan.
- MERV13 optional.

Housing

- Made of rugged 22 GA galvanized steel.
- Detachable 6 inch metal duct connector which includes a light weight built in back draft damper.
- Double hanger bar mounting brackets that are adjustable up to 24 inch span allows for ideal positioning.

Motor/Blower

- Plug in permanently lubricated motor- Engineered for continuous operation.
- This fan is ETL and cETL listed for tub/shower enclosed when used with a GFCI branch circuit
- Our fan operates at lower RPM's to give you quieter operation.

CERTIFICATIONS



SPECIFICATIONS

ODDIN-300 (INLINE)

Speed Setting	100		150		200		300	
Filter	N/A	MERV 13	N/A	MERV 13	N/A	MERV 13	N/A	MERV 13
Static Pressure (in w.g.)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Air Volume (CFM)	108	103	156	154	219	204	317	278
Fan Watts	65.2	91.5	30.2	49.2	17.4	29.5	11.6	17.1

*Note: MERV 13 data is not certified by HVI.

ODDIN-300 (CEILING)

Speed Setting	100		150		200		300	
Static Pressure (in w.g.)	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25
Air Volume (CFM)	108	107	160	159	226	218	318	308
Noise (sones)	0.5	-	1.9	-	4.2	-	7	-
Fan Watts	9.1	14.7	15.1	21.7	29.9	36.2	68.0	74.2

*Note: This data is not certified by HVI.

ODDIN-300 (INLINE / CEILING)

Power Rating (V/Hz)	120/60
Duct Diameter	6"
Housing Dimensions	W: 11-3/8" x D: 10-1/2" x H: 10"
Grille Dimensions	13-3/4" x 13"
Net Weight	12.7 lbs

5 YEAR WARRANTY

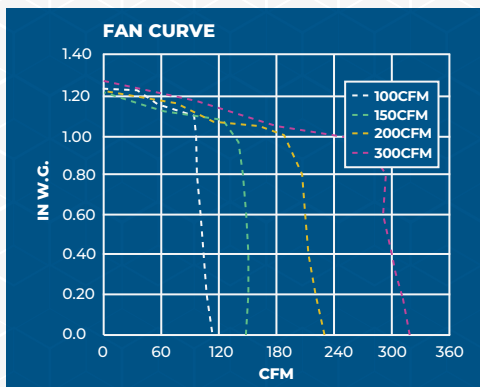
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INLINE / CEILING FAN ODDIN-300

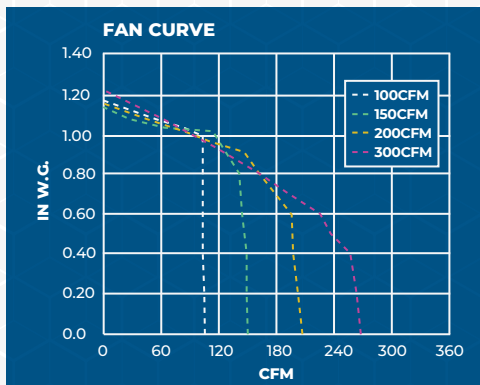
ODDIN-300 (INLINE - NO FILTER) FAN CURVE

100 CFM		150 CFM		200 CFM		300 CFM	
In w.g.	CFM	In w.g.	CFM	In w.g.	CFM	In w.g.	CFM
0.00	112	0.00	153	0.00	235	0.00	332
0.20	108	0.20	156	0.20	219	0.21	317
0.41	106	0.40	155	0.41	212	0.31	308
0.61	105	0.60	154	0.60	206	0.41	301
0.80	103	0.80	148	0.80	201	0.61	289
1.12	103	0.97	139	1.04	192	0.80	278
1.15	94	1.14	126	1.08	166	0.95	262
1.17	57	1.15	62	1.13	130	1.06	180
1.21	25	1.16	46	1.17	75	1.17	99
1.24	0	1.21	0	1.22	0	1.26	0



ODDIN-300 (INLINE - MERV 13) FAN CURVE

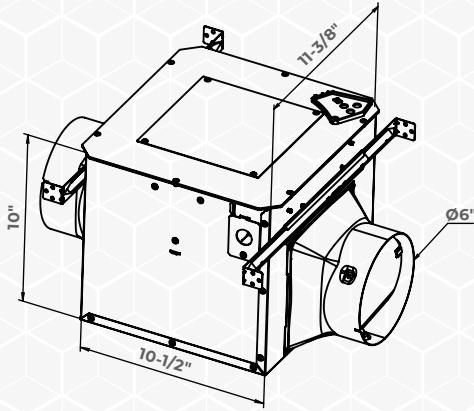
100 CFM		150 CFM		200 CFM		300 CFM	
In w.g.	CFM	In w.g.	CFM	In w.g.	CFM	In w.g.	CFM
0.00	106	0.00	156	0.00	210	0.00	288
0.20	103	0.20	154	0.20	204	0.20	278
0.40	101	0.40	150	0.40	200	0.40	258
0.60	99	0.60	146	0.60	196	0.51	238
0.80	99	0.80	141	0.80	161	0.61	212
1.02	99	0.95	118	0.90	139	0.70	190
1.09	76	1.03	93	0.98	110	0.80	165
1.13	53	1.08	65	1.05	79	0.96	117
1.16	26	1.14	35	1.13	41	1.11	59
1.17	0	1.17	0	1.17	0	1.21	0



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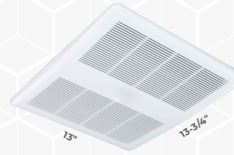
DIMENSIONS



TYPICAL SPECIFICATIONS

- Ventilator shall have corrosion resistance galvanized steel housing with 4 point mounting capability.
- Can be easily field convertible to Ceiling Mounted exhaust fan.
- It shall be ducted to a roof vent or wall cap using 6 inch round pipe.
- Blower assembly shall be removable, have a centrifugal type blower wheel and a permanently lubricated motor designed for continuous operation.

ACCESSORY (SOLD SEPARATELY)

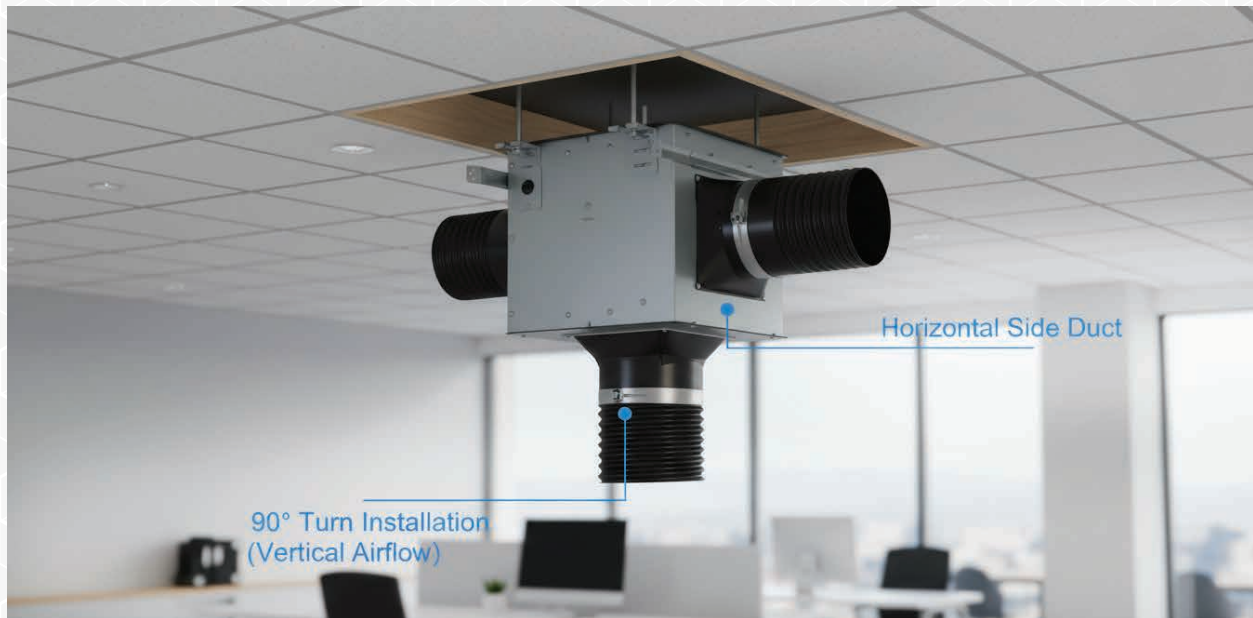


OD-G1314PB



MERV13

FLEXIBLE INSTALLATION: VERTICAL OR HORIZONTAL AIRFLOW



REFERENCE	QUANTITY	REMARKS	PROJECT DETAILS
			Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted By:
			Date:

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