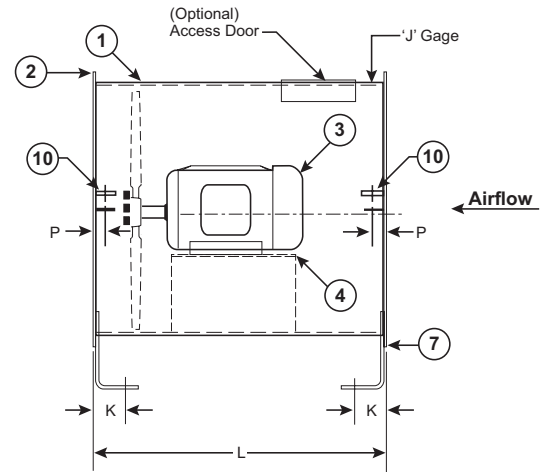
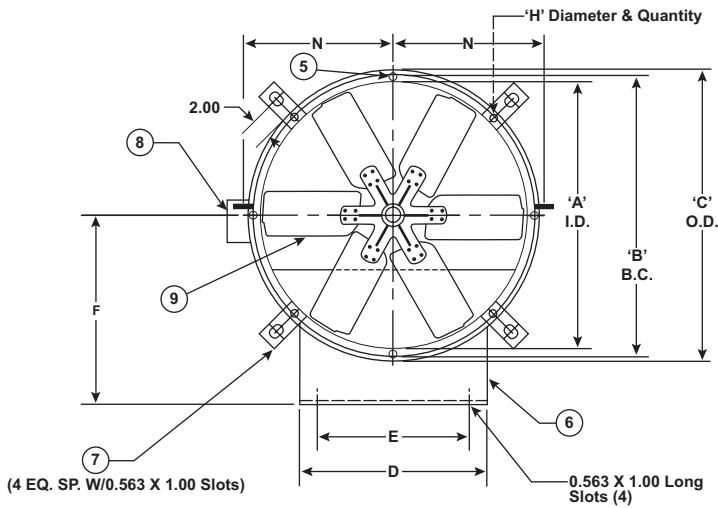


# Tubeaxial - Direct Drive Model TXD - 097



## Legend

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>1. Steel Fan Casing</li> <li>2. Duct Flanges</li> <li>3. Ball Bearing Motor</li> <li>4. Motor Support Plate</li> <li>5. Duct Flange Mounting Holes</li> </ul> | <ul style="list-style-type: none"> <li>6. Horizontal Mounting Legs (optional)</li> <li>7. Vertical Mounting Legs (optional)</li> <li>8. Junction Box (optional)</li> <li>9. Fabricated Steel Prop (Type 'S')</li> <li>10. Horizontal Ceiling Clips (optional)</li> </ul> |
|--|--|

## Dimensional Data

Size	A	B	C	D	E	F	H	J	K	L. Mtr. Frame Size								N	P	(1) Unit Weight	
										48-56	143-145	182-184	213-215	254-256	284-286	324-326	364-365				404-405
012	12.19	13.50	14.38	11.00	9.00	11.00	.438-8	14	1.68	18.00	18.00	—	—	—	—	—	—	7.19	3.08	30	
015	15.19	16.50	17.44	14.00	12.00	13.00	.438-8	12	1.71	18.00	18.00	24.00	—	—	—	—	—	8.69	3.10	50	
018	18.19	19.81	21.19	17.00	15.00	14.50	.438-8	12	1.71	18.00	18.00	24.00	24.00	—	—	—	—	10.16	3.10	80	
021	21.22	22.97	24.22	20.00	18.00	16.00	.438-8	12	1.71	18.00	18.00	24.00	24.00	—	—	—	—	12.17	3.10	100	
024	24.25	26.06	27.25	22.00	18.00	18.00	.438-8	12	1.71	24.00	24.00	24.00	24.00	30.00	—	—	—	13.69	3.10	150	
027	27.28	29.13	30.28	26.00	22.00	20.00	.438-8	12	1.71	24.00	24.00	24.00	24.00	30.00	—	—	—	15.22	3.10	170	
030	30.31	32.19	33.31	29.00	25.00	21.50	.438-8	12	1.71	—	24.00	24.00	24.00	30.00	—	—	—	16.74	3.10	200	
032	32.34	34.19	35.34	31.00	27.00	23.00	.438-16	12	1.71	—	24.00	24.00	24.00	30.00	30.00	—	—	17.75	3.10	250	
036	36.38	38.19	39.38	35.00	31.00	25.00	.438-16	10	1.73	—	24.00	24.00	24.00	30.00	36.00	36.00	—	19.75	3.13	350	
042	42.44	44.81	46.44	40.00	36.00	29.00	.563-16	10	1.73	—	—	24.00	30.00	30.00	36.00	36.00	—	23.28	3.13	450	
048	48.50	50.88	52.50	46.00	42.00	33.25	.563-16	10	1.73	—	—	24.00	30.00	30.00	36.00	36.00	36.00	—	26.31	3.13	550
054	54.56	57.00	58.56	52.00	48.00	36.25	.563-16	7	1.78	—	—	—	—	36.00	36.00	42.00	42.00	48.00	29.38	3.18	900
060	60.63	63.00	64.63	56.00	52.00	39.25	.563-16	7	1.78	—	—	—	—	36.00	36.00	42.00	42.00	48.00	32.38	3.18	1050
072	72.75	75.13	76.88	60.00	56.00	45.38	.563-16	0.25	1.78	—	—	—	—	42.00	42.00	48.00	48.00	54.00	39.38	4.00	1400

(1) Approximate fan weights are less motors, drives and accessories.  
See "Estimated Shipping Weights" supplement for estimated motor shipping weights.

<p><b>PENNBARRY™</b> 1401 North Plano Road, Richardson, TX 75081 Ph: 972.234.3202 Fax: 972.497.0468 www.PennBarry.com</p>	<h2 style="margin: 0;">Submittal Sheet</h2> <h3 style="margin: 0;">Model TXD - 097</h3> <h3 style="margin: 0;">Tubeaxial</h3> <h3 style="margin: 0;">Direct Drive</h3>
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