

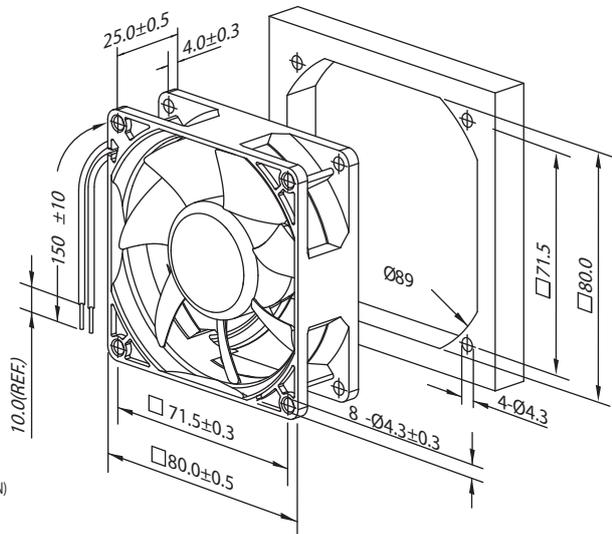
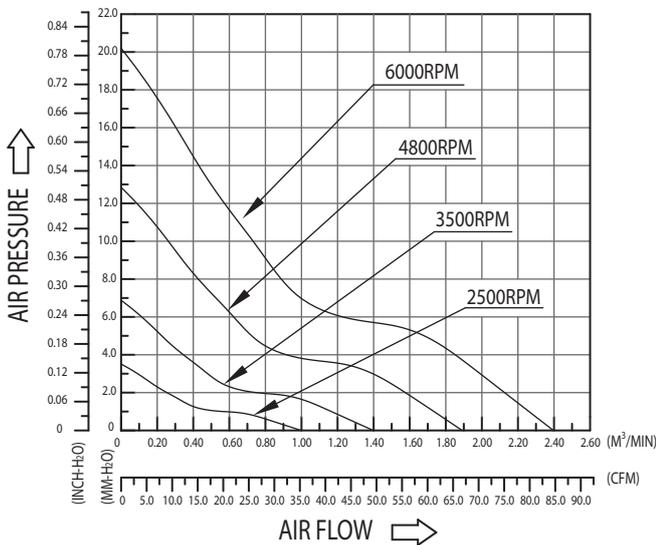
DC AXIAL FANS



DASD SERIES 80×80×25 mm

- * Material: Impeller & Frame: Plastic (UL 94V-0)
- * Lead Wires: UL 10368 AWG #26
- * Impeller: 7 Blades
- * Rotational direction CCW view from front face
- * Weight: 105g (3.68OZ)

MODEL		Bearing Type	Rated Voltage	Operating Voltage Range		Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Acoustic Noise	Life expectancy L ₁₀ @40°C
PART NO.	SIGNAL	B.T.S.R	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A	hours	
DASD0825_2S	-FG / RD	B	12	7.0 to 13.2	1.20	14.40	6000	2.40	84.64	20.20	0.79	50.0	70000	
DASD0825_2U	-FG / RD	B	12	7.0 to 13.2	0.70	8.40	4800	1.89	66.78	12.85	0.50	45.3	70000	
DASD0825_2H	-FG / RD	B	12	7.0 to 13.2	0.30	3.60	3500	1.40	49.37	6.88	0.27	37.1	70000	
DASD0825_2M	-FG / RD	B	12	7.0 to 13.2	0.23	2.76	2500	1.01	35.27	3.51	0.14	29.4	70000	



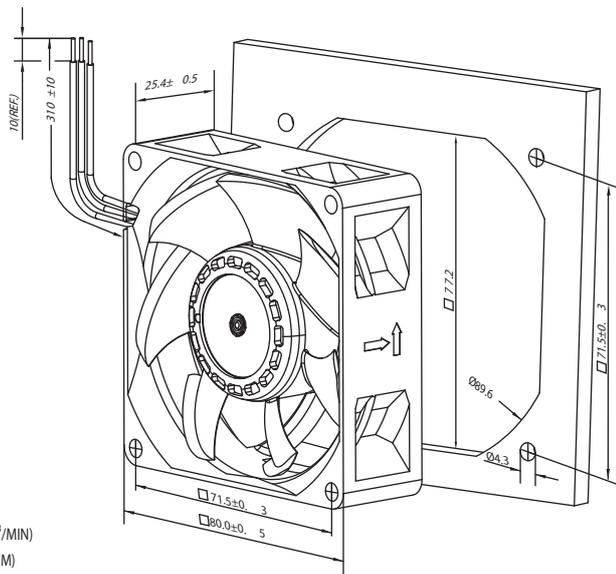
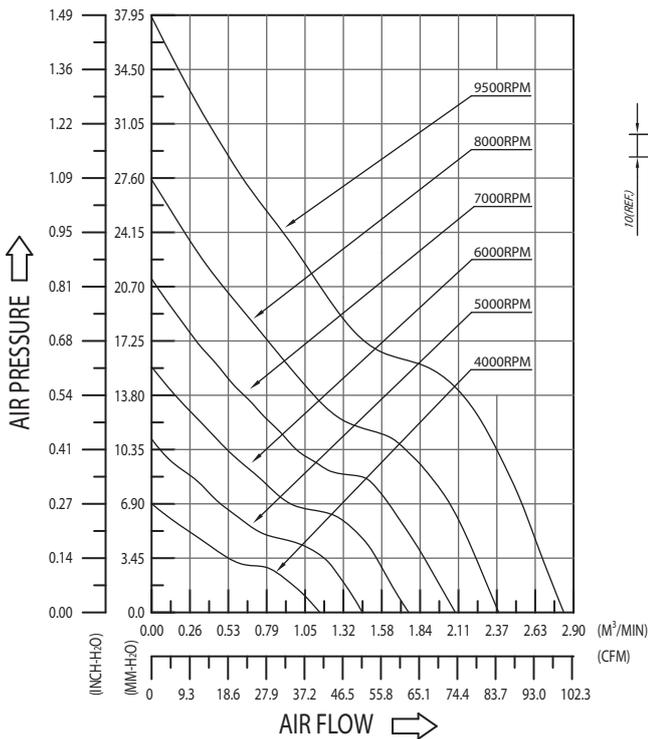
DC AXIAL FANS



DATC SERIES 80×80×25.4 mm 12v,48v

- * Material: Impeller & Frame: Plastic (UL 94V-0)
- * Lead Wires: UL 1007 AWG #24 or Equivalent
- * Impeller: 7 Blades
- * Rotational direction CCW view from front face
- * Weight: 120g (4.23 OZ)

MODEL		Bearing Type	Rated Voltage	Operating Voltage Range		Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Acoustic Noise	Life expectancy L ₁₀ @40°C
PART NO.	SIGNAL	B.T.S.R	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A	hours	
DATC0825_2M	-FG / RD	B	12	7.0 to 15.0	0.30	3.6	4000	1.174	41.5	7.0	0.275	39.0	70000	
DATC0825_2H	-FG / RD	B	12	7.0 to 15.0	0.45	5.4	5000	1.485	52.5	11.0	0.433	44.5	70000	
DATC0825_2U	-FG / RD	B	12	7.0 to 15.0	0.54	6.48	6000	1.802	63.7	15.6	0.614	49.5	70000	
DATC0825_2S	-FG / RD	B	12	7.0 to 15.0	0.72	8.64	7000	2.122	75.0	21.1	0.831	54.5	70000	
DATC0825_2F	-FG / RD	B	12	7.0 to 15.0	0.96	11.52	8000	2.419	85.5	27.5	1.082	59.0	70000	
DATC0825_2G	-FG / RD	B	12	7.0 to 15.0	1.60	19.2	9500	2.886	102.0	37.7	1.484	63.0	70000	
DATC0825_8U	-FG / RD	B	48	34.0 to 56.0	0.20	9.6	6000	1.802	63.7	15.6	0.614	49.5	70000	
DATC0825_8S	-FG / RD	B	48	34.0 to 56.0	0.27	12.96	7000	2.122	75.0	21.1	0.831	54.5	70000	
DATC0825_8F	-FG / RD	B	48	34.0 to 56.0	0.38	18.24	8000	2.419	85.5	27.5	1.082	59.0	70000	
DATC0825_8G	-FG / RD	B	48	34.0 to 56.0	0.45	21.6	9500	2.886	102.0	37.7	1.484	63.0	70000	



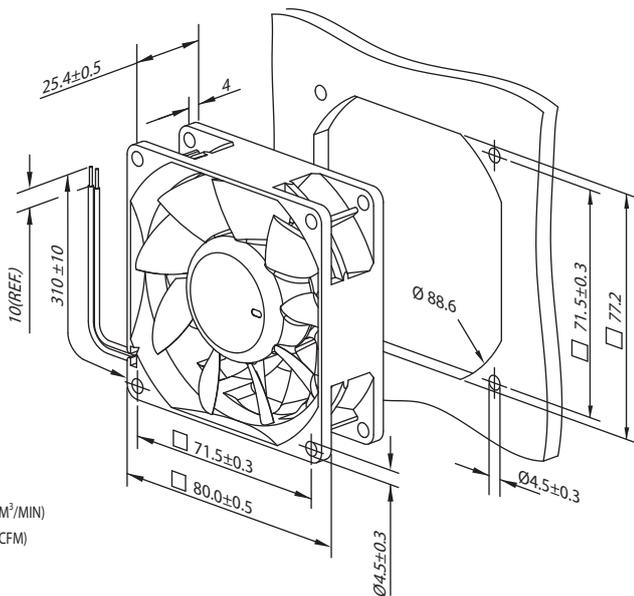
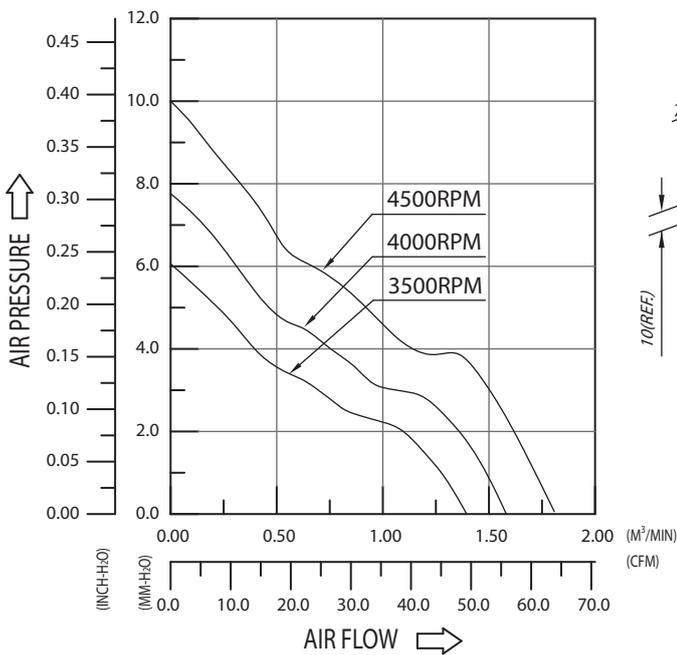
DC AXIAL FANS



DBTA SERIES 80×80×25 mm 12v,48v

- * Material: Impeller & Frame: Plastic (UL 94V-0)
- * Lead Wires: UL 1007 AWG #24 or Equivalent
- * Impeller: 9 Blades
- * Rotational direction CCW view from front face
- * Weight: 90g (3.17 OZ)

MODEL		Bearing Type	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Acoustic Noise	Life expectancy L ₁₀ @40°C
PART NO.	SIGNAL	B.T.S.R	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A	hours
DBTA0825_2M	-FG / RD	B	12	7.0 to 13.2	0.19	2.28	3500	1.395	49.27	6.06	0.239	42.0	130000
DBTA0825_2H	-FG / RD	B	12	7.0 to 13.2	0.25	3.00	4000	1.582	55.86	7.76	0.306	44.5	130000
* DBTA0825_2U	-FG / RD	B	12	7.0 to 13.2	0.34	4.08	4500	1.808	63.85	10.00	0.394	48.0	130000
DBTA0825_8M	-FG / RD	B	48	36.0 to 56.0	0.05	2.40	3500	1.395	49.27	6.06	0.239	42.0	130000
DBTA0825_8H	-FG / RD	B	48	36.0 to 56.0	0.07	3.36	4000	1.582	55.86	7.76	0.306	44.5	130000
* DBTA0825_8U	-FG / RD	B	48	36.0 to 56.0	0.10	4.80	4500	1.808	63.85	10.00	0.394	48.0	130000



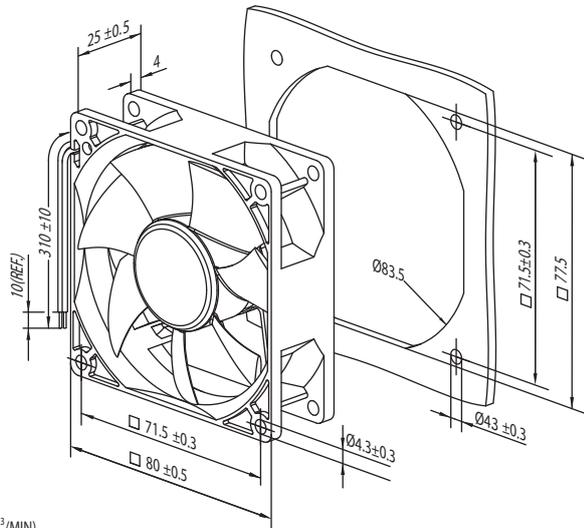
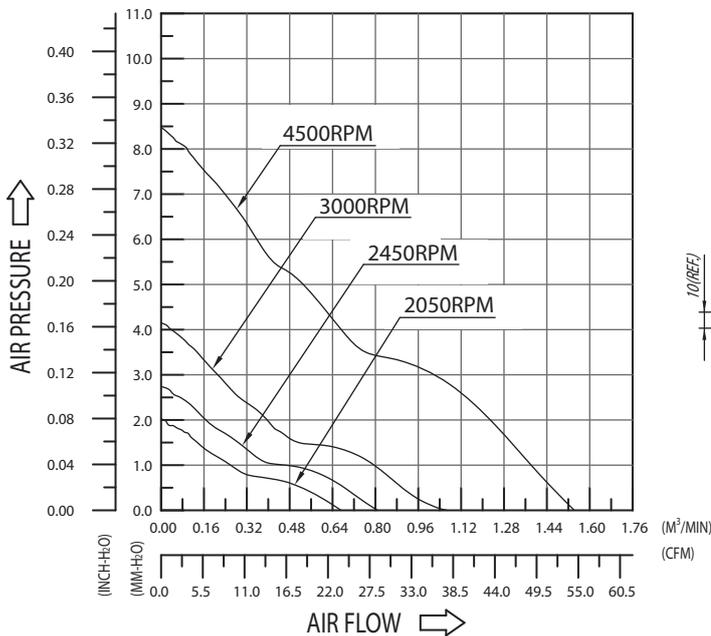
DC AXIAL FANS



DL SERIES 80×80×25 mm

- * Material: Impeller & Frame: Plastic (UL 94V-0)
- * Lead Wires: UL 1007 AWG #24 or Equivalent
- * Impeller: 7 Blades
- * Rotational direction CCW view from front face
- * Weight: 80g (2.83 OZ)

MODEL		Bearing Type	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Acoustic Noise	Life expectancy L ₁₀ @40°C
PART NO.	SIGNAL	B.T.S.R	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A	hours
DL08025_12L	-FG/RD	R	12	4.0 to 13.2	0.15	1.80	2050	0.672	23.73	2.02	0.080	22.4	50000
DL08025_12M	-FG/RD	R	12	4.0 to 13.2	0.25	3.00	2450	0.808	28.55	2.74	0.108	26.7	50000
DL08025_12H	-FG/RD	R	12	4.0 to 13.2	0.35	4.20	3000	1.068	37.70	4.15	0.163	32.3	50000
* DL08025_12U	-FG/RD	R	12	4.0 to 13.2	0.50	6.00	4500	1.542	54.47	8.48	0.334	43.7	50000



DC AXIAL FANS



DS SERIES 80×80×25 mm 12v,24v

- * Material: Impeller & Frame: Plastic (UL 94V-0)
- * Lead Wires: UL 1007 AWG #24 or Equivalent
- * Impeller: 7 Blades
- * Rotational direction CCW view from front face
- * Weight: 68g (2.4 OZ)

MODEL		Bearing Type		Rated Voltage	Operating Voltage Range		Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Acoustic Noise	Life expectancy L ₁₀ @40°C
PART NO.	SIGNAL	B	T.S.R	VDC	VDC	Amp	Watt	R.P.M.	m ³ /min	CFM	mmH ₂ O	IN H ₂ O	dB-A	hours	
DS08025_12L	-FG/RD	B	I R	12	7.0 to 13.2	0.15	1.80	2050	0.831	29.34	2.10	0.083	24.9	70000	
DS08025_12M	-FG/RD	B	I R	12	7.0 to 13.2	0.23	2.76	2450	1.016	35.89	2.88	0.113	29.6	70000	
DS08025_12H	-FG/RD	B	I R	12	7.0 to 13.2	0.30	3.60	3000	1.246	44.02	4.43	0.174	34.5	70000	
* DS08025_12U	-FG/RD	B	I R	12	7.0 to 13.2	0.70	8.40	4500	1.824	64.44	9.73	0.383	46.0	70000	
DS08025_24H	-FG/RD	B		24	10.0 to 26.4	7.20	7.20	3000	1.246	44.02	4.43	0.174	34.5	70000	

