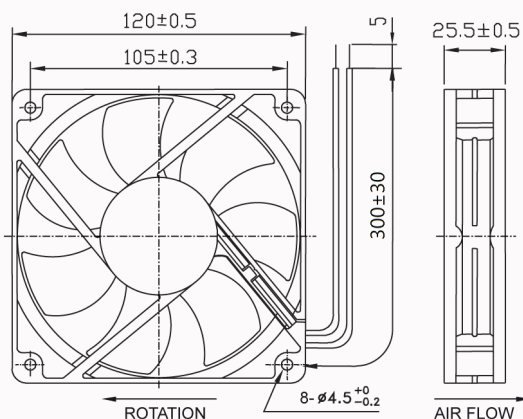
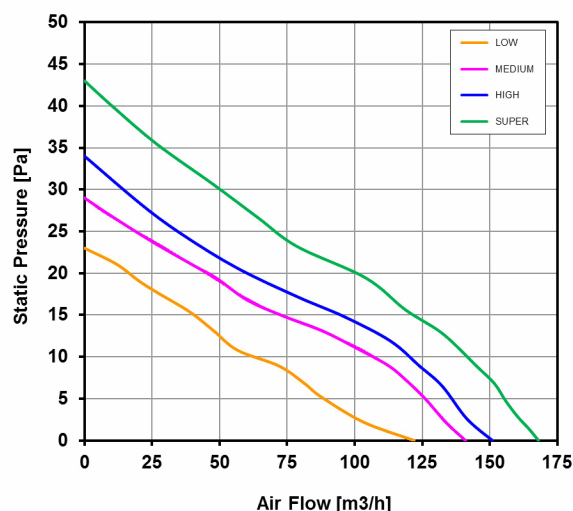
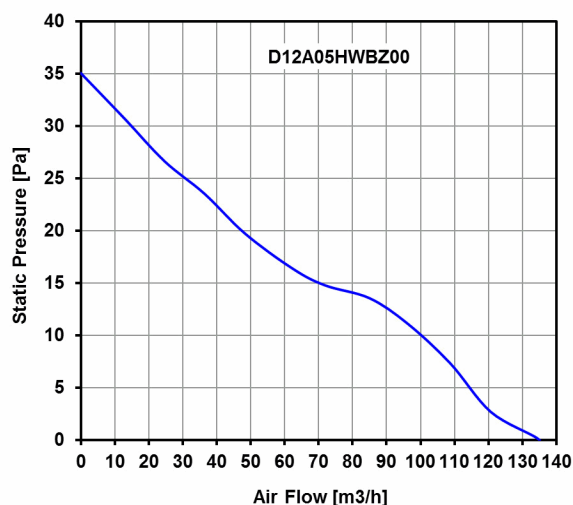


# "D12AZ" SERIES COSTECH FANS

Description: **Axial c.c. 120x120x25 mm**



<b>Casing material:</b>	Black fibreglass reinforced plastic (PBT) UL 94V-0
<b>Impeller material</b>	Black fibreglass reinforced plastic (PBT) UL 94V-0
<b>Protection degree:</b>	IP20, according to EN 60529 standard
<b>Fixing system:</b>	4 holes ∅4.5 mm
<b>Motor protection:</b>	IC
<b>Storage temperature:</b>	from -40°C to +70°C
<b>Rated temperature range:</b>	from -10°C to +70°C
<b>Lifetime L10 at 40°C:</b>	70,000 h ball bearing 30,000 h sleeve bearing
<b>Electrical connection:</b>	2 leads 24AWG, 300 mm long
<b>Weight:</b>	156 g
<b>Approvals:</b>	CE; UL E223195



Model	Bearing	Voltage	Rated Current	Rated Power	Max Air Flow	Static Pressure	Noise	RPM	Approvals
		(V)	(A)	(W)	(m3/h)	(Pa)	[db(A)]	(rpm)	
D12A04HWBZ00	Ball	12 V d.c.	0.370	4.44	149	33	39.1	2,200	CE; cURus
D12A04LWBZ00	Ball	12 V d.c.	0.240	2.88	122	23	34.4	1,800	CE; cURus
D12A04LWSZ00	Sleeve	12 V d.c.	0.240	2.88	122	23	34.4	1,800	CE; UR
D12A04MWBZ00	Ball	12 V d.c.	0.330	3.96	138	28	38.0	2,050	CE; cURus
D12A04MWSZ00	Sleeve	12 V d.c.	0.340	4.08	138	28	38.0	2,050	CE; cURus
D12A04SWBZ00	Ball	12 V d.c.	0.50	6.0	168	43	43.3	2,500	CE; cURus
D12A05HWBZ00	Ball	24 V d.c.	0.190	4.56	134	35	39.3	2,200	CE; cURus
D12A05HWSZ00	Sleeve	24 V d.c.	0.240	5.76	149	33	39.1	2,200	CE; cURus
D12A05LWBZ00	Ball	24 V d.c.	0.140	3.36	122	23	34.4	1,800	CE; cURus
D12A05LWSZ00	Sleeve	24 V d.c.	0.142	3.4	122	23	34.4	1,800	CE; cURus
D12A05MWBZ00	Ball	24 V d.c.	0.170	4.08	138	28	38.0	2,050	CE; cURus
D12A05MWSZ00	Sleeve	24 V d.c.	0.200	4.8	138	28	38.0	2,050	CE; cURus
D12A05SWBZ00	Ball	24 V d.c.	0.250	6.0	168	43	43.3	2,500	CE; cURus
D12A05SWSZ00	Sleeve	24 V d.c.	0.250	6.0	168	43	43.3	2,500	CE; cURus
D12A07HWBZ00	Ball	48 V d.c.	0.120	5.76	149	33	39.1	2,200	CE