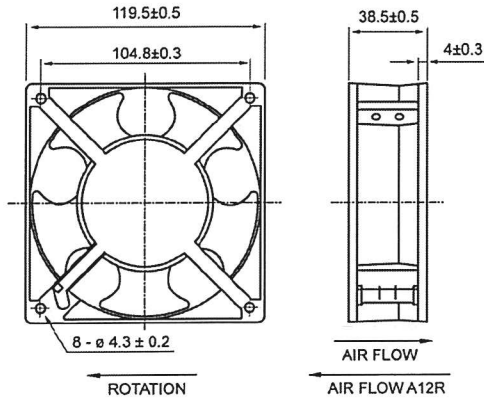
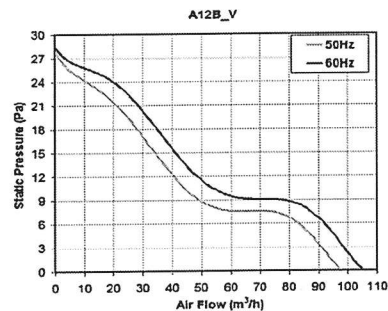
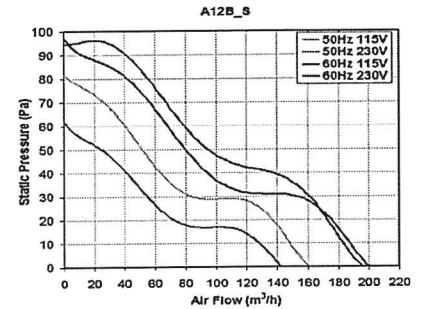
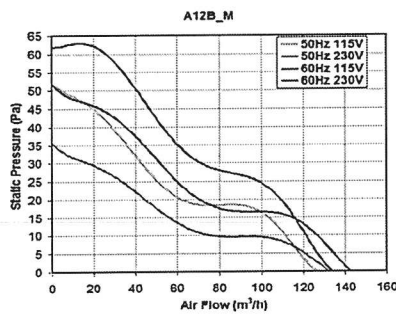
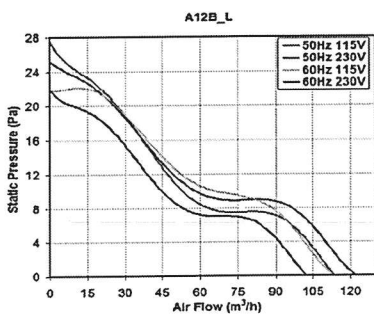
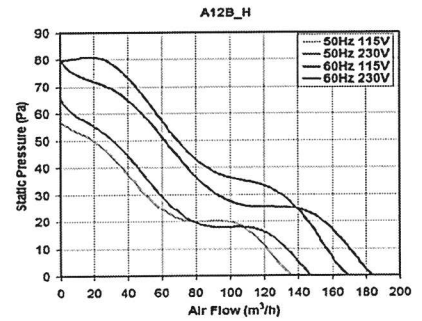
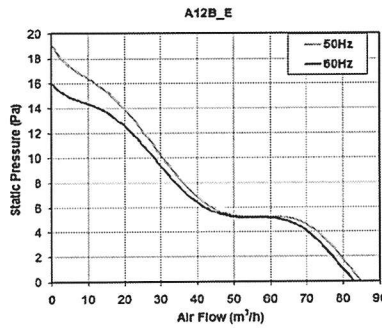
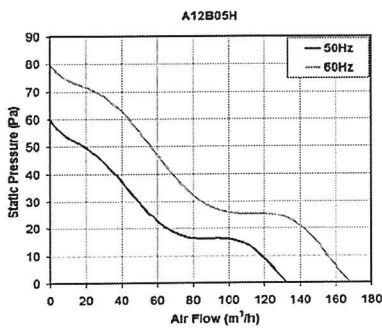


"A12BW" SERIES COSTECH FANS

Description: Axial fan a.c. 120X120x38mm



- Casing material: Die-casting aluminium painted black
- Impeller material: Black thermoplastic UL 94V-0
- Protection degree: IP20, according to EN 60529 standard
- Insulation class: A
- Fixing system: by No 4 M4 screws
- Motor protection: Impedance
- Storage temperature: from -40°C to +70°C
- Rated temperature range: from -10°C to +60°C
- Lifetime L10 at 40°C: 30.000 h
- Electrical connection: bronze flat terminals (3x0.5 mm)
- Approvals: UL E223195; VDE 40009963
- Weight: 0.550 kg



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Model	Bearing	Voltage	Frequency	Rated Current	Rated Power	Max Air Flow**	Static Pressure	Noise	RPM	Approvals
		(V)	(Hz)	(A)	(W)	(m ³ /h)	(Pa)	[db(A)]	(rpm)	
A12B12HTBW00	Ball	115 V a.c.	50/60	0.210/0.180	20/18	136/168	57/80	46.0/49.0	2,750/3,050	CE; cURus; VDE
A12B12HTSW00	Sleeve	115 V a.c.	50/60	0.210/0.180	20/18	136/168	57/80	46.0/49.0	2,750/3,050	CE; cURus; VDE
A12B12LTBW00	Ball	115 V a.c.	50/60	0.120/0.130	11/11	122/113	25/22	42.0/40.0	2,300/2,100	CE; cURus; VDE
A12B12LTSW00	Sleeve	115 V a.c.	50/60	0.120/0.130	11/11	122/113	25/22	42.0/40.0	2,300/2,100	CE; cURus; VDE
A12B12MTBW00	Ball	115 V a.c.	50/60	0.170/0.160	16/15	126/133	52/62	44.0/46.0	2,500/2,700	CE; cURus; VDE
A12B12MTSW00	Sleeve	115 V a.c.	50/60	0.170/0.160	16/15	126/133	52/62	44.0/46.0	2,500/2,700	CE; cURus; VDE
A12B12STBW00	Ball	115 V a.c.	50/60	0.260/0.240	22/20	161/195	82/95	45.0/50.0	2,700/3,100	CE; cURus; VDE
A12B12STSW00	Sleeve	115 V a.c.	50/60	0.260/0.240	22/23.8	161/195	82/95	45.0/50.0	2,700/3,100	CE; cURus; VDE
A12B23ETBW00	Ball	230 V a.c.	50/60	0.035/0.035	6.5/6.0	85/83	19/16	29.0/28.0	1,500/1,450	CE; VDE
A12B23ETSW00	Sleeve	230 V a.c.	50/60	0.035/0.035	6.5/6.0	85/83	19/16	29.0/28.0	1,500/1,450	CE; VDE
A12B23HTBW00	Ball	230 V a.c.	50/60	0.130/0.110	20/19	148/182	65/80	46.0/49.0	2,750/3,050	CE; cURus; VDE
A12B23HTSW00	Sleeve	230 V a.c.	50/60	0.130/0.110	20/19	148/182	65/80	46.0/49.0	2,750/3,050	CE; cURus; VDE
A12B23LTBW00	Ball	230 V a.c.	50/60	0.050/0.060	11/10	114/102	27/22	43.0/42.0	2,200/1,800	CE; cURus; VDE
A12B23LTSW00	Sleeve	230 V a.c.	50/60	0.050/0.060	11/10	114/102	27/22	43.0/42.0	2,200/1,800	CE; cURus; VDE
A12B23MTBW00	Ball	230 V a.c.	50/60	0.090/0.080	16/15	133/143	35/52	43.0/45.0	2,400/2,600	CE; cURus; VDE
A12B23MTSW00	Sleeve	230 V a.c.	50/60	0.090/0.080	16/15	133/143	35/52	43.0/45.0	2,400/2,600	CE; cURus; VDE
A12B23STBW00	Ball	230 V a.c.	50/60	0.140/0.120	22/21	143/199	62/97	48.0/50.0	2,700/3,100	CE; cURus; VDE
A12B23STSW00	Sleeve	230 V a.c.	50/60	0.140/0.120	22/21	143/199	62/97	48.0/50.0	2,700/3,100	CE; cURus; VDE
A12B23VTBW00	Ball	230 V a.c.	50/60	0.050/0.050	10/10	98/105	28/28	34.0/35.0	1,800/1,900	CE; VDE
A12B05HTBW00	Ball	24 V a.c.	50/60	0.80/0.77	14/14	154/165	62/77	46.0/49.0	2,650/2,850	CE
A12B05HTSW00	Sleeve	24 V a.c.	50/60	0.75/0.73	13.2/13.2	147/142	55/50	46.0/45.0	2,530/2,430	CE

data with uncertainty of 15%

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