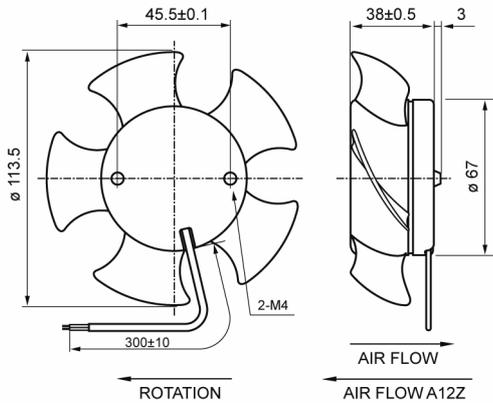
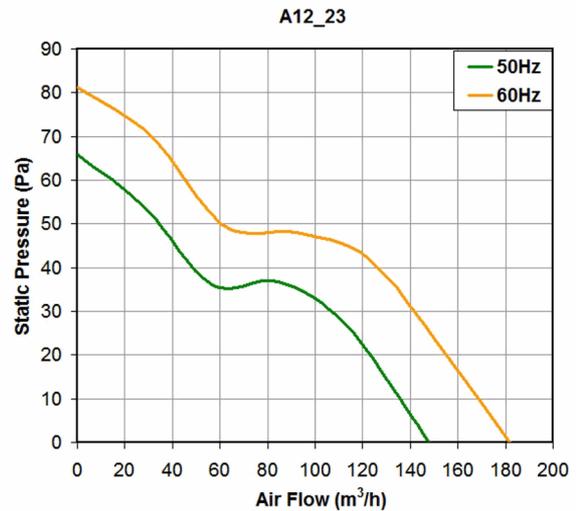
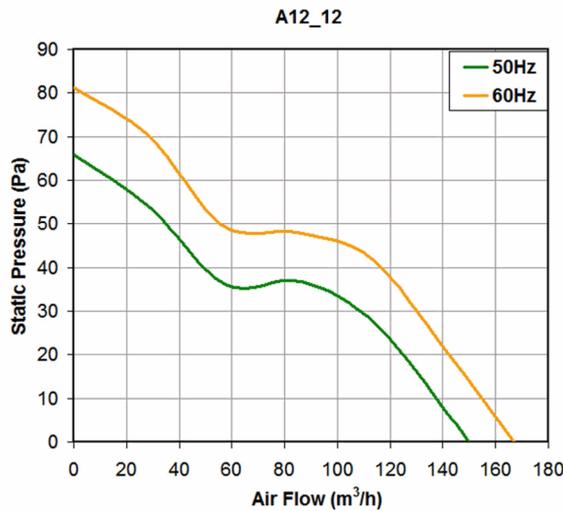


"A12Z_WW" SERIES COSTECH FANS

Description: **Axial fan a.c. Ø113x38mm**



Impeller material: Black thermoplastic UL 94V-0
Protection degree: IP20, according to EN 60529 standard
Fixing system: by No 2 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: 2 leads 24AWG UL 3266, 300 mm long
Weight: 0.405 kg
Approvals: UL E223195



Model	Bearing	Voltage	Frequency	Rated Current	Rated Power	Max Air Flow**	Static Pressure	Noise	RPM	Approvals
		(V)	(Hz)	(A)	(W)	(m3/h)	(Pa)	[db(A)]	(rpm)	
A12W12HNBW00	Ball	115 V a.c.	50/60	0.200/0.170	20/18	150/167	66/81	43.0/48.0	2,650/2,950	CE; cURus
A12Z12HNBW00	Ball	115 V a.c.	50/60	0.200/0.170	19/18	150/167	66/81	43.0/48.0	2,650/2,950	CE
A12Z12HNSW00	Sleeve	115 V a.c.	50/60	0.200/0.170	19/18	150/167	66/81	43.0/48.0	2,650/2,950	CE
A12W23HNBW00	Ball	230 V a.c.	50/60	0.125/0.110	20/19	148/182	65/80	46.0/49.0	2,550/2,900	CE; cURus
A12Z23HNBW00	Ball	230 V a.c.	50/60	0.125/0.110	18/18	148/182	65/80	46.0/49.0	2,550/2,900	CE
A12Z23HNSW00	Sleeve	230 V a.c.	50/60	0.125/0.110	18/18	148/182	65/80	46.0/49.0	2,550/2,900	CE

data with uncertainty of 15%

All specifications, data and drawing are subject to change without notice and are approximate. Please refer to our terms of sales including our warranty and limited liabilities clauses.