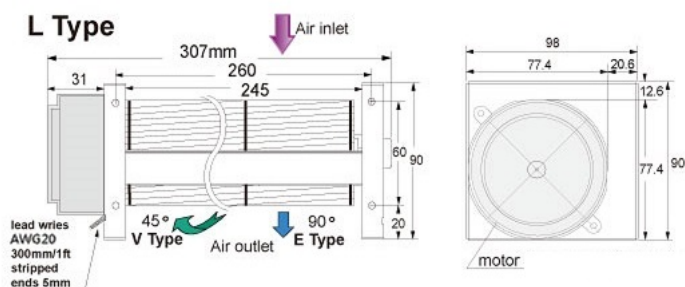


ELECTRONIC ASSOCIATES (TAIWAN) LTD.

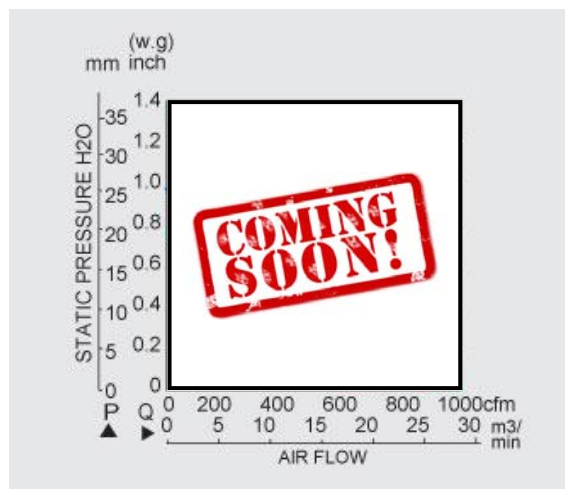
DC CROSSFLOW FANS

ECD6024 Series

Size: (240 x 307 x 90 mm) Metal Housing / Metal Impeller



- Motor Type: Microprocessor brushless DC Motor,
- Burnout Protection: Electronically protected, polarity & locked rotor protection
- Frame: Steel plate housing and frame, black coating
- Impeller: Aluminum alloy fan blades
- Bearing: 3 high precision permanently lubricated ball bearings
- Rotation: Motor at right side (R-CCW), left (L-CW) viewed from air
- Connection: Wire leads, or terminal block connecting for choice
- Weight: 1,000g (2.20Lbs)
- Dielectric Strength: Over 1 min. 500vac, maximum leakage 500 micro A
- Operating Temp: Acceptable -20C~+65C
- Storage Temp: -30C~+85C (65%RH)
- Life Expectancy: 55K hours at 45C, 30K hours at 60C



Model No	Rated Voltage	Input Power	Rated Current	Speed	Maximum Aiflow		Maximum Static Pressure		Noise Level
	VDC	Watt	Amp	RPM	m3/min	CFM	mm/H2O	Inch/H2O	db(A)
ECD6024L-12H	12	18	1.5	2,600	3.7	130	5.84	0.23	47
ECD6024L-12M	12	13	1.08	2,000	2.9	103	3.56	0.14	36
ECD6024L-12L	12	10	0.83	1,500	2.2	78	2.03	0.08	28
ECD6024L-24H	24	16	0.67	2,600	3.7	130	5.84	0.23	47
ECD6024L-24M	24	13	0.54	2,000	2.9	103	3.56	0.14	36
ECD6024L-24L	24	10	0.42	1,500	2.2	78	2.03	0.08	28
ECD6024L-48H	48	16	0.33	2,600	3.7	130	5.84	0.23	47
ECD6024L-48M	48	13	0.27	2,000	2.9	103	3.56	0.14	36
ECD6024L-48L	48	10	0.21	1,500	2.2	78	2.03	0.08	28