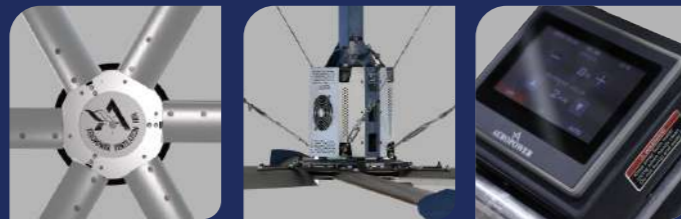


POWERSKY® X6



MODEL	L (ft)	L (m)	H	Working Area	Multiple Fans	Noise	Rated Output	Rated Rotating Speed	Highest Rotating Speed	Weight
PSX6-3	10 ft	3 m	49.5 cm	135 m ²	7.5 m	42 dB	480 W	110	115	100 KG
PSX6-4	13 ft	4 m		215 m ²	10 m	40 dB	780 W	85	90	103 KG
PSX6-5	16 ft	4.8 m		330 m ²	12 m	38 dB	1050 W	65	70	110 KG
PSX6-6	20 ft	6.1 m	48.7 cm	440 m ²	15 m	40 dB	900 W	73	75	153 KG
PSX6-7	24 ft	7.3 m		706 m ²	18 m	39 dB	1150 W	58	60	168 KG

- Automatically adjust the speed according to temperature changes.
- The only manufacturer uses touch control screen in Taiwan.
- Low power consumption, high efficiency with constant time and temperature setting.
- The first DC direct drive motor in the industry. Multiple anti-fall design.



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AEROPower VENTILATION FAN

Beyond limitations, Connect the future

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FIBERGLASS EXHAUST FAN-BELT TYPE

FRP housings can be used in a variety of applications, with a variety of accessories such as blinds, air deflectors and elbows.

Belt driven, safe and stable, simple maintenance



61" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B54	54" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B50	46" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B42	42" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B36
Frame Size H157xW162xD72cm/FRP	Frame Size H145xW145xD60cm/FRP	Frame Size H126xW126xD60cm/FRP	Frame Size H108.5xW108.5xD60cm/FRP
Fan Blade 54" - 3 Blades	Fan Blade 50" - 7 Blades	Fan Blade 42" - 7 Blades	Fan Blade 42" - 7 Blades
Voltage 220V - 3φ	Voltage 220V - 3φ	Voltage 220V - 3φ	Voltage 220V - 3φ
Motor 2.0HP / 4P	Motor 1.0HP / 4P	Motor 1.0HP / 4P	Motor 1.0HP / 4P
AMP @220V 4.5A	AMP @220V 3.1A	AMP @220V 3A	AMP @110V 2.8A
Wattage 1500W	Wattage 880W	Wattage 670W	Wattage 670W
Weight 81 KG	Weight 63 KG	Weight 53 KG	Weight 50 KG
Airflow 53,000 CMH	Airflow 39,500 CMH	Airflow 28,700 CMH	Airflow 22,000 CMH

FIBERGLASS EXHAUST FAN-DIRECT TYPE

FRP housings can be used in a variety of applications, with a variety of accessories such as blinds, air deflectors and elbows.

Direct drive, wide range of sizes, durable and low noise

54" FIBERGLASS EXHAUST FAN EF-A50	46" FIBERGLASS EXHAUST FAN EF-A42	42" FIBERGLASS EXHAUST FAN EF-A36	36" FIBERGLASS EXHAUST FAN EF-A32	28" FIBERGLASS EXHAUST FAN EF-A24
Frame Size H145xW145xD60cm / FRP	Frame Size H126xW126xD60cm / FRP	Frame Size H108.5xW108.5xD60cm / FRP	Frame Size H100xW100xD60cm / FRP	Frame Size H79xW79xD50cm / FRP
Fan Blade 50" - 7 Blades	Fan Blade 42" - 7 Blades	Fan Blade 36" - 7 Blades	Fan Blade 32" - 5 Blades	Fan Blade 24" - 3 Blades
Voltage 220V - 3φ	Voltage 220V - 3φ	Voltage 220V - 3φ	Voltage 220V - 3φ	Voltage 220V - 3φ
Motor 1.5HP / 12P [DC]	Motor 1.0HP / 12P [DC]	Motor 0.75HP / 12P [DC]	Motor 0.75HP / 10P	Motor 0.5HP / 6P
SYN R.P.M 490 RPM	SYN R.P.M 552 RPM	SYN R.P.M 547 RPM	SYN R.P.M 661 RPM	SYN R.P.M 1092 RPM
AMP @220V 5.7A	AMP @220V 4.5A	AMP @220V 4.2A	AMP @220V 3.4A	AMP @220V 1.8A
Wattage 1460W	Wattage 1045W	Wattage 940W	Wattage 852W	Wattage 540W
Weight 62 KG	Weight 46 KG	Weight 45 KG	Weight 42 KG	Weight 25 KG
Airflow 39,500 CMH	Airflow 28,700 CMH	Airflow 22,000 CMH	Airflow 19,800 CMH	Airflow 8,400 CMH

AIR SUPPLY FAN

Choose from a variety of options, adjust the angle freely, and have sufficient air circulation in the plant
Help to enhance the ventilation effect to where no air convection or uninstalable area.

42" BLUE MUSCULAR BM-A42	36" BLUE MUSCULAR BM-D36	30" BLUE MUSCULAR BM-D30	24" BLUE MUSCULAR BM-A24
Frame Size L125xH138xW50cm	Frame Size L116xH160xW60cm	Frame Size L94xH144xW63cm	Frame Size L82xH128xW51cm
Frame Material Powder Coating	Frame Material Powder Coating	Frame Material Powder Coating	Frame Material Powder Coating
Fan Blade 42" - 7 Blades	Fan Blade 36" - 3 Blades	Fan Blade 30" - 3 Blades	Fan Blade 24" - 3 Blades
Voltage 220V - 3φ	Voltage 220V - 3φ	Voltage 220V - 3φ	Voltage 220V - 3φ
Motor 1.0HP / 12P [DC]	Motor 1.0HP / 8P	Motor 1.0HP / 8P	Motor 0.5HP / 6P
AMP @220V 4.5A	AMP @220V 3.0A	AMP @220V 2.0A	AMP @110V 3.7A
Wattage 1045W	Wattage 650W	Wattage 470W	Wattage 550W
SYN R.P.M 547RPM	SYN R.P.M 840 RPM	SYN R.P.M 1060 RPM	SYN R.P.M 1100 RPM
Weight 74 KG	Weight 78 KG	Weight 48 KG	Weight 43 KG

42" PANEL FAN (Hanging type) **PF-A42**

Frame Size L124xH124xW46cm
Fan Blade 42" - 7 Blades
Voltage 220V - 3φ
Motor 1.0HP / 12P [DC]
AMP @220V 4.5A
Wattage 1045W
Weight 48 KG

42" TUREO-TYPE FAN (Hanging type) **BFI-A42**

Frame Size Ø116x60cm
Fan Blade 42" - 7 Blades
Voltage 220V - 3φ
Motor 1.0HP / 12P [DC]
AMP @220V 4.5A
Wattage 1045W
Weight 50 KG



BOX EXHAUST FAN

The box appearance can help the space been used more effectively also easier to install.
The FRP box fan can be driven by belt or direct. And the galvanized box fan driven by belt.

54" FIBERGLASS BOX FAN ES-A50	42" FIBERGLASS BOX FAN ES-A36	54" GALVANIZED BOX FAN EG-B50	42" GALVANIZED BOX FAN EG-B36
Frame Size L145xH145xW45cm / FRP	Frame Size L108xH108xW45cm / FRP	Frame Size L138xH138xW40cm	Frame Size L110xH110xW40cm
Fan Blade 50" - 7 Blades	Fan Blade 36" - 7 Blades	Fan Blade 50" - 6 Blades	Fan Blade 36" - 6 Blades
Voltage 220V - 3φ	Voltage 220V - 3φ	Voltage 220V - 3φ	Voltage 220V - 3φ
Motor 1.5HP / 12P [DC]	Motor 0.75HP / 12P [DC]	Motor 1.0HP / 4P	Motor 1.0HP / 4P
AMP @220V 5.7A	AMP @220V 4.2A	AMP @220V 4.3A	AMP @220V 3.3A
Wattage 1460W	Wattage 940W	Wattage 59 KG	Wattage 40 KG
Weight 62 KG	Weight 45 KG	Weight 59 KG	Weight 40 KG
Airflow 39,500 CMH	Airflow 22,000 CMH	Airflow 39,500 CMH	Airflow 22,000 CMH

EVAPORATIVE COOLER SERIES

The casing is durable and beautiful appearance which is UV-proof, anti-aging, and resistant to deformation. Using specially designed axial fan, with large airflow, low noise, energy-saving and large application. The heat that is needed for the evaporation is taken from the air itself.

36" PORTABLE EVAPORATIVE COOLER ECM-D36	24" PORTABLE EVAPORATIVE COOLER ECM-D24
Frame Size L140xH172xW72 cm	Frame Size L110xH156xW72 cm
Fan Blade 36" - 3 Blades	Fan Blade 24" - 3 Blades
Voltage 110V - 3φ / 220V - 3φ	Voltage 110V - 3φ / 220V - 3φ
Motor BLDC / 1.0HP	Motor BLDC / 0.5HP
AMP @110V / @220V 8.6A / 4.5A	AMP @110V / @220V 3.6A / 1.9A
Noise <72 dB(A)	Noise <70 dB(A)
Wattage 950W	Wattage 430W
Water Storage 200L	Water Storage 160L
Water Consumption 25-30L / HR	Water Consumption 25-30L / HR
Control Digital Capacitive Touch	Control Tactile Switch
Weight 85 KG	Weight 69 KG
Airflow 24,200 CMH	Airflow 14,000 CMH

EVAPORATIVE AIR CONDITIONER(Below) **ECI-A24B**

Frame Size L116xH90xW116cm
Fan Blade 24" - 6 Blades
Voltage 220V - 3φ
AMP 4A
Wattage 1.1KW
Water Consumption 15-20 L/HR
Airflow 18,000 CMH
Weight 77 KG

EVAPORATIVE AIR CONDITIONER(Above) **ECI-A24A**

Frame Size L116xH94xW116cm
Fan Blade 24" - 6 Blades
Voltage 220V - 3φ
AMP 4A
Wattage 1.1KW
Water Consumption 15-20 L/HR
Airflow 18,000 CMH
Weight 78KG

EVAPORATIVE AIR CONDITIONER(Side) **ECI-A24S**

Frame Size L116xH90xW116cm
Fan Blade 24" - 6 Blades
Voltage 220V - 3φ
AMP 4A
Wattage 1.1KW
Water Consumption 15-20 L/HR
Airflow 18,000 CMH
Weight 107KG

CONTROLLER SERIES

There are variety of controller to select, and the control cabinet can be customized according to customer requirements, making livestock, greenhouse, industrial, and ventilation control more diversified. It can adjust the ventilation effect with temperature, time and humidity, effectively reduce the cost of livestock, increase energy-saving effect, and give the working space a comfortable environment.

MAGNETIC CONTACTOR	AP SMART CONTROLLER	CONTROL CABINET	APL-X2 CONTROLLER

ACCERSORIES

According to customer needs, varieties of shutter are available for selection. The material is made of high-strength impact-resistance PVC which has well transmittance, waterproof, UV-proof and anti-aging.

PNEUMATIC PVC SHUTTER	CONNECTING ROD PVC SHUTTER	ELECTRIC ALUMI-NUM SHUTTER	AIR DIVERSION OUTLET	45 DEGREE FIBER-GLASS ELBOW DUCT	FIBERGLASS ROOF HOOD

