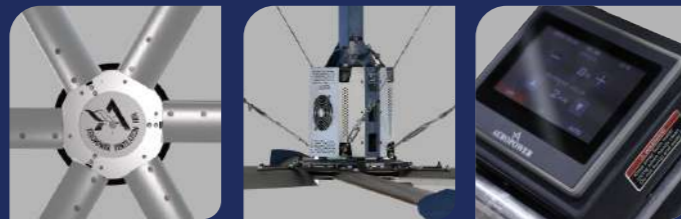


POWERSKY® X6



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

www.aeropower-fan.com.tw



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FIBERGLASS EXHAUST FAN-BELT TYPE | Belt driven, safe and stable, simple maintenance

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



61" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B54

Frame Size	H157xW162xD72cm/FRP
Fan Blade	54" - 3 Blades
Voltage	220V - 3φ
Motor	2.0HP / 4P
AMP @220V	4.5A
Wattage	1500W
Weight	81 KG
Airflow	53,000 CMH



54" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B50

Frame Size	H145xW145xD60cm/FRP
Fan Blade	50" - 7 Blades
Voltage	220V - 3φ
Motor	1.0HP / 4P
AMP @220V	3.1A
Wattage	880W
Weight	63 KG
Airflow	39,500 CMH



46" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B42

Frame Size	H126xW126xD60cm/FRP
Fan Blade	42" - 7 Blades
Voltage	220V - 3φ
Motor	1.0HP / 4P
AMP @220V	3A
Wattage	670W
Weight	53 KG
Airflow	28,700 CMH



42" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B36

Frame Size	H108.5xW108.5xD60cm/FRP
Fan Blade	36" - 7 Blades
Voltage	220V - 3φ
Motor	1.0HP / 4P
AMP @110V	2.8A
Wattage	670W
Weight	50 KG
Airflow	22,000 CMH

FIBERGLASS EXHAUST FAN-DIRECT TYPE | Direct drive, wide range of sizes, durable and low noise

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



54" FIBERGLASS EXHAUST FAN EF-A50

Frame Size	H145xW145xD60cm / FRP
Fan Blade	50" - 7 Blades
Voltage	220V - 3φ
Motor	1.5HP / 12P DC
SYN R.P.M	490 RPM
AMP @220V	5.7A
Wattage	1460W
Weight	62 KG
Airflow	39,500 CMH



46" FIBERGLASS EXHAUST FAN EF-A42

Frame Size	H126xW126xD60cm / FRP
Fan Blade	42" - 7 Blades
Voltage	220V - 3φ
Motor	1.0HP / 12P DC
SYN R.P.M	552 RPM
AMP @220V	4.5A
Wattage	1045W
Weight	46 KG
Airflow	28,700 CMH



42" FIBERGLASS EXHAUST FAN EF-A36

Frame Size	H108.5xW108.5xD60cm / FRP
Fan Blade	36" - 7 Blades
Voltage	220V - 3φ
Motor	0.75HP / 10P
SYN R.P.M	547 RPM
AMP @220V	4.2A
Wattage	940W
Weight	45 KG
Airflow	22,000 CMH



36" FIBERGLASS EXHAUST FAN EF-A32

Frame Size	H100xW100xD60cm / FRP
Fan Blade	32" - 5 Blades
Voltage	220V - 3φ
Motor	0.75HP / 10P
SYN R.P.M	661 RPM
AMP @220V	3.4A
Wattage	852W
Weight	42 KG
Airflow	19,800 CMH



28" FIBERGLASS EXHAUST FAN EF-A24

Frame Size	H79xW79xD50cm / FRP
Fan Blade	24" - 3 Blades
Voltage	220V - 3φ
Motor	0.5HP / 6P
SYN R.P.M	1092 RPM
AMP @220V	1.8A
Wattage	540W
Weight	25 KG
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 uninstalleable area.



42" BLUE MUSCULAR BM-A42

Frame Size	L125xH138xW50cm
Frame Material	Powder Coating
Fan Blade	42" - 7 Blades
Voltage	220V - 3φ
Motor	1.0HP / 12P DC
AMP @220V	4.5A
Wattage	1045W
SYN R.P.M	547RPM
Weight	74 KG



36" BLUE MUSCULAR BM-D36

Frame Size	L116xH160xW60cm
Frame Material	Powder Coating
Fan Blade	36" - 3 Blades
Voltage	220V - 3φ
Motor	1.0HP / 8P
AMP @220V	3.0A
Wattage	650W
SYN R.P.M	840 RPM
Weight	78 KG



30" BLUE MUSCULAR BM-D30

Frame Size	L94xH144xW63cm
Frame Material	Powder Coating
Fan Blade	30" - 3 Blades
Voltage	220V - 3φ
Motor	1.0HP / 8P
AMP @220V	2.0A
Wattage	470W
SYN R.P.M	1060 RPM
Weight	48 KG



24" BLUE MUSCULAR BM-A24

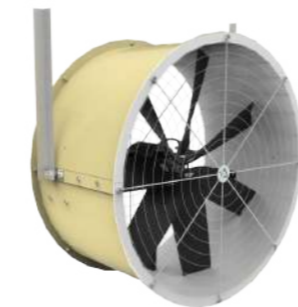
Frame Size	L82xH128xW51cm
Frame Material	Powder Coating
Fan Blade	24" - 3 Blades
Voltage	220V - 3φ
Motor	0.5HP / 6P
AMP @110V	3.7A
Wattage	550W
SYN R.P.M	1100 RPM
Weight	43 KG



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	∅116x60cm
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

Frame Size	L145xH145xW45cm / FRP
Fan Blade	50" - 7 Blades
Voltage	220V - 3φ
Motor	1.5HP / 12P DC
AMP @220V	5.7A
Wattage	1460W
Weight	62 KG
Airflow	39,500 CMH



42" FIBERGLASS BOX FAN ES-A36

Frame Size	L108xH108xW45cm / FRP
Fan Blade	36" - 7 Blades
Voltage	220V - 3φ
Motor	0.75HP / 12P DC
AMP @220V	4.2A
Wattage	940W
Weight	45 KG
Airflow	22,000 CMH



54" GALVANIZED BOX FAN EG-B50

Frame Size	L138xH138xW40cm
Fan Blade	50" - 6 Blades
Voltage	220V - 3φ
Motor	1.0HP / 4P
AMP @220V	4.3A
Weight	59 KG
Airflow	39,500 CMH



42" GALVANIZED BOX FAN EG-B36

Frame Size	L110xH110xW40cm
Fan Blade	36" - 6 Blades
Voltage	220V - 3φ
Motor	1.0HP / 4P
AMP @220V	3.3A
Weight	40 KG
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

Frame Size	L140xH172xW72 cm
Fan Blade	36" - 3 Blades
Voltage	110V - 3φ / 220V - 3φ
Motor	BLDC / 1.0HP
AMP @110V / @220V	8.6A / 4.5A
Noise	<72 dB(A)
Wattage	950W
Water Storage	200L
Water Consumption	25-30L / HR
Control	Digital Capacitive Touch
Weight	85 KG
Airflow	24,200 CMH



24" PORTABLE EVAPORATIVE COOLER ECM-D24

Frame Size	L110xH156xW72 cm
Fan Blade	24" - 3 Blades
Voltage	110V - 3φ / 220V - 3φ
Motor	BLDC / 0.5HP
AMP @110V / @220V	3.6A / 1.9A
Noise	<70 dB(A)
Wattage	430W
Water Storage	160L
Water Consumption	25-30L / HR
Control	Tactile Switch
Weight	69 KG
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	78 KG



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.



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.

