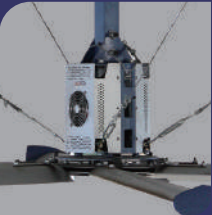


POWERSKY® X6



MODEL	SIZE(m/ft)	H	Working Area	Multiple Fans	Noise	Highest Rotating Speed	Rated Rotating Speed	Rated Output	Weight
PSX6-3	3 m/10 ft	49.5 cm	135 m²	7.5 m	42 dB	115	110	480 W	100 KG
PSX6-4	4 m/13 ft		215 m²	10 m	40 dB	90	85	780 W	103 KG
PSX6-5	4.8 m/16 ft		330 m²	12 m	38 dB	70	65	1050 W	110 KG
PSX6-6	6.1 m/20 ft	48.7 cm	440 m²	15 m	40 dB	75	73	900 W	153 KG
PSX6-7	7.3 m/24 ft		706 m²	18 m	39 dB	60	58	1150 W	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

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.



DRIVE MODE

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
Fan Blade	54" - 3 Blades	Fan Blade	50" - 7 Blades
Voltage	220V - 3φ	Voltage	220V - 3φ
Motor	2.0HP / 4P	Motor	1.0HP / 4P
AMP @220V	4.5A	AMP @220V	3.1A
Wattage	1500W	Wattage	880W
Weight	81 KG	Weight	63 KG
Airflow	53,000 CMH	Airflow	39,500 CMH

46" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B42	42" FIBERGLASS EXHAUST FAN-BELT TYPE EF-B36	36" BLUE MUSCULAR BM-A42	30" BLUE MUSCULAR BM-D30
Frame Size	H126xW126xD60cm/FRP	Frame Size	L125xH136xW52cm
Fan Blade	42" - 7 Blades	Fan Blade	42" - 7 Blades
Voltage	220V - 3φ	Voltage	220V - 3φ
Motor	1.0HP / 4P	Motor	1.0HP / 12P
AMP @220V	3.1A	AMP @220V	4.5A
Wattage	670W	Wattage	1045W
Weight	53 KG	Weight	74 KG
Airflow	28,700 CMH	Weight	48 KG

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 IP54
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 IP54
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 / 12P IP54
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 uninstallable area.



42" BLUE MUSCULAR

BM-A42

Frame Size	L125xH136xW52cm
Frame Material	Powder Coating
Fan Blade	42" - 7 Blades
Voltage	220V - 3φ
Motor	1.0HP / 12P 
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 - φ
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 - φ
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 - φ
Motor	0.5HP / 6P
AMP @110V	3.7A
Wattage	550W
SYN R.P.M	1100 RPM
Weight	43 KG

Mounting Bracket (Option)



Heightening Bracket (Option)



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		18" PORTABLE EVAPORATIVE COOLER ECM-D18
Frame Size	L140xH172xW72 cm	Frame Size	L110xH156xW72 cm	Frame Size	L75xH130x55 cm
Fan Blade	36" - 3 Blades	Fan Blade	24" - 3 Blades	Fan Blade	18" - 4 Blades
Voltage	110V - 3φ / 220V - 3φ	Voltage	110V - 3φ / 220V - 3φ	Voltage	110V - 3φ
Motor	BLDC / 1.0HP	Motor	BLDC / 0.5HP	Motor	BLDC / 1/3HP
AMP @110V / @220V	8.6A / 4.5A	AMP @110V / @220V	3.6A / 1.9A	AMP @110V	2.2A
Noise	<72 dB(A)	Noise	<70 dB(A)	Noise	<66 dB(A)
Wattage	950W	Wattage	430W	Wattage	170W
Water Storage	200L	Water Storage	160L	Water Storage	75L
Water Consumption	25~30L / HR	Water Consumption	25~30L / HR	Water Consumption	20~25L / HR
Control	Tactile Switch	Control	Tactile Switch	Control	Tactile Switch
Weight	85 KG	Weight	69 KG	Weight	29 KG
Airflow	24,200 CMH	Airflow	14,000 CMH	Airflow	6,000 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	L124xH90xW116cm
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