

PRODUCT CATALOGUE 2018



Cool Group®



Since 2000

YOU NAME IT,
WE COOL IT!!!

مركز الإنعاش

THE COOL SHOP

SALES RENTALS INSTALLATIONS

INDOOR/OUTDOOR HEATING AND COOLING SOLUTIONS



www.cool-group.net

sales@cool-group.net

Kuwait

Oman

Qatar

Saudi Arabia

Bahrain

Cyprus



The Cool Group International LLC

Based in the UAE, with showrooms in Dubai and Abu Dhabi, has been operating for more than 19 years in the UAE and Middle East region.

SOME OF OUR PROJECTS

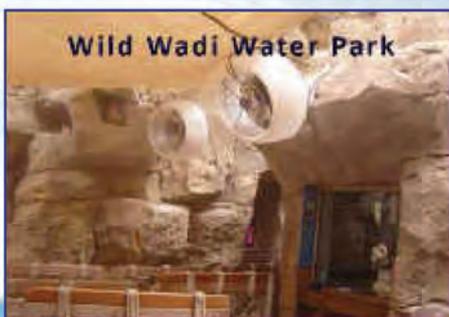


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ANTIQUUE STYLE FANS



Description	G.W. (kgs)	N.W. (kgs)	Measurement (cm)	Certificate
<p>MC-16RS 16" METAL+RESIN STAND FAN 220-240V~50Hz, 50W * High quality metal housing * Secure metal guard * High stability * 4-level switches (0-1-2-3) / With oscillation * Adjustable angle of inclination * Big standard base and with Stream lined</p>	12.8	11	45X30X137	CE, ROHS

HIGH SPEED MISTING FANS



BIG AIR Aluminum 3 Blades

Quiet, high-efficiency fan motor

BIG MIST MIST MAKER

Product Type:	26" Commercial Misting Fan
Motor:	100% Copper
Product Weight:	28KGS
Diameter:	26 inches
Voltage:	220 volts
Oscillation:	Yes
Usage:	Indoor , Outdoor
Frequency:	50/60 Hz
Coverage Area:	1000 square feet
Cooling Capacity:	45
Water Tank Size:	49L

misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

HALO MISTING FANS



The HALO MIST patio cooling fan provides a unique means of patio cooling for both commercial and residential applications. It provides reliable and consistent cooling for any outdoor area in an aesthetic package. This HALO MIST fan will cover from 400 square feet to 900 square feet. The unit feature: 10 cleanable nozzles on an enclosed stainless steel fog ring. HALO MIST product is 230V and uses .9 amps.

HIGH PRESSURE WALL MOUNTED MIST FAN SHROUD DESIGNS

SIZES AVAILABLE 24" OUTDOOR WALL FAN

AIRFLOW: 6000 m³/H

SINGLE PHASE 220V / 50 HZ

NOTE: HIGH PRESSURE MIST GENERATOR PUMP REQUIRED



WALL SHROUD FANS

HIGH PRESSURE WALL MOUNTED MIST
FANS (SWATCH FANS)

SIZES AVAILABLE 24"

OUTDOOR WALL FAN

SHROUD COLORS:

BLUE

RED

WHITE

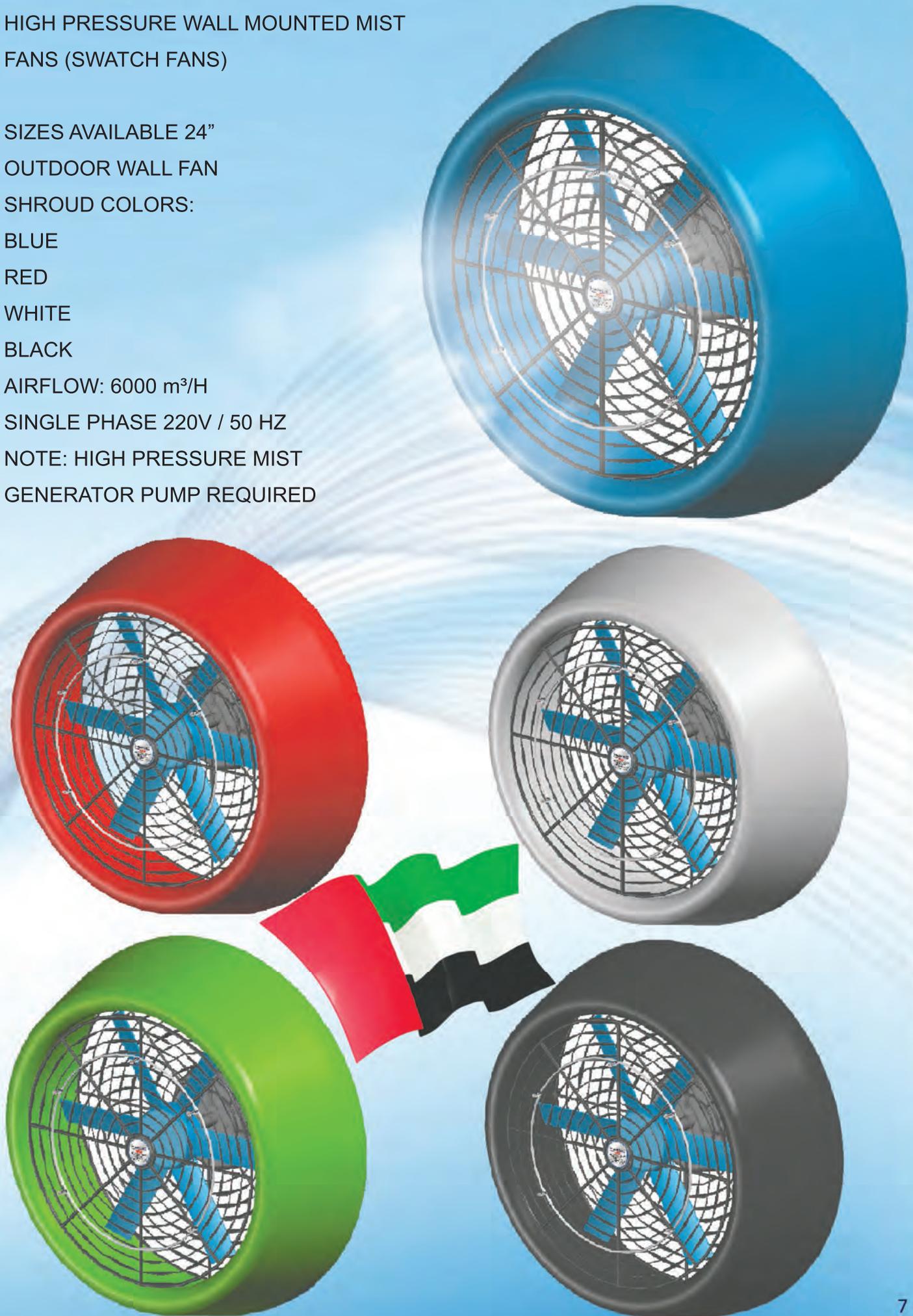
BLACK

AIRFLOW: 6000 m³/H

SINGLE PHASE 220V / 50 HZ

NOTE: HIGH PRESSURE MIST

GENERATOR PUMP REQUIRED



misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

WALL BASKET FANS

WALL MOUNTED USA BASKET FAN

SINLGE PHASE: 1/2 HP

115/ 230 V

7.0 / 3.5 AMPS

THRUST(LBF) 7.90

825 RPM 8500 m³/H

24" DIAMETER

30 LBS

TOTALLY ENCLOSED, BALL

BEARING, PERMANENTLY LUBRICATED,

BLADE GUARD & MOUTHS ARE POWDER

COATED STEEL HAS ELT, OSHA, COMPLIANCES

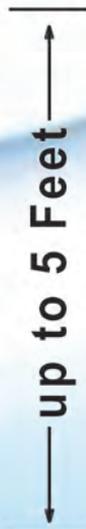
NON-OSCILLATING, NOISE LEVEL: 70 dB



PIVOT FANS

Technical Specification

Fan Diameter Ø (mm)	Maximum Speed (Rpm)	Motor Power (KW)	Maximum Speed P. Consumption (KWh)	Maximum Speed System Current (Amps)	Airflow (m ³ /s)	Coverage Area (m ²)	Weight (kg)
3ft (0.91m)	300	0.75	0.3	2.5	7	95	58
4ft (1.22m)	270	1.1	0.4	2.8	10	130	65
5ft (1.52m)	220	1.1	0.5	3.6	14	190	73



TROLLEY DRUM FANS



MODEL NAME	Volume (CBM/PC)	Specifications						Picture
		Voltage (V)	Rank	Power (W)	(rpm)	Air volume (m ³ /min)	Noise dB (A)	
DF-36"	0.409	220	1	520	750	350	65	
			2	650	850	460	75	
DF-42"	0.409	220	1	520	750	350	65	
			2	650	850	460	75	

misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

AIR PURIFIERS



Name	Home air purifier
picture	
Model	AP410
color	white
voltage	220V/50Hz or 110V/60Hz
cord length	150"
Power consumption	50W
suitable area	60-100m ²
fan speed	4 speeds
filters stages	six stages
filters	Pre-filter, HEPA, activated carbon, photo catalyst, 2 UV lights, Negative ions
FILTER SIZE	Pre-filter + HEPA 425*328*21mm
	activated carbon 425*328*10mm
	photo catalyst 425*328*2mm
Air Flow Rate	410m ³ /h
CADR	320m ³ /h
Noise	18~58dB (A)
cover material	121HABS
Formaldehyde	98%
PM2.5 capture	99%
Negative ion	10 million ions/cc
Product size	406*188*625
Net weight	8.85kg
Gross weight	9.92kg
Extra function	particulate sensor, touch panel
Packing Size	450*240*670mm

EVAPORATIVE DESERT COOLERS



COOLING MACHINES

EVAPORATIVE DESERT COOLERS

MAX AIRFLOW: 3,500 m³ /H

FAN PRESSURE: 120 PA

MOTOR OUTPUT: 100W

OPERATION WEIGHT: 62KG

CONTROLLER TYPE: LCD

MC-4000 AL

**RENTAL
ALSO
AVAILABLE**



misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

COOLING MACHINES

EVAPORATIVE DESERT COOLERS



MAX AIRFLOW: 14,000 m³/HOUR

POWER NEEDS: 220V/ 50HZ - 700W

COOLING AREA: 30 - 50 m²

WATER CAPACITY: 125 L

MANUAL FILL OR DIRECT WATER CONNECT

WEIGHT: 80 KG

DIMENSIONS: 2110 X 840 X 400 mm

MODEL#: MC-DD

EVAPORATIVE DESERT COOLERS

SPECIFICATIONS:

AIR FLOW: 4000 m³/HOUR

POWER: 220V / 50Hz

RATED CURRENT: 0.61 amps

POWER CONSUMPTION: 70 watts

OSCILLATING (WITH SWING BUTTONS)

THREE WIND SPEEDS



EVAPORATIVE COOLING MACHINES



MC-8000

MAX AIRFLOW: 8000 m³/HOUR

POWER NEEDS: 220V/ 50HZ - 200W

COOLING AREA: 30 - 50 m²

WATER CAPACITY: 125 L

MANUAL FILL OR DIRECT WATER CONNECT

WEIGHT: 35 KG

DIMENSIONS: 1360 X 840 X 400 mm

MODEL#: MC-8000

EVAPORATIVE DESERT COOLERS



MC-18000

MAX AIRFLOW: 18,000 m³/HOUR

POWER NEEDS: 220V / 50HZ - 700W

COOLING AREA: 80 - 100 m²

WATER CAPACITY: 60 L

MANUAL FILL OR DIRECT WATER CONNECT

WEIGHT: 62 KG

DIMENSIONS: 1120 X 600 X 1500 mm

MODEL#: MC-18000P

COOLING MACHINES



EVAPORATIVE COOLING MACHINE 48"

MAX AIRFLOW: 35,000 m³/HOUR
POWER NEEDS: 220V / 50HZ - 750W
COOLING AREA: 350 - 500 m²
WATER CAPACITY: 150 L
MANUAL FILL OR DIRECT WATER CONNECT
WEIGHT: 160 KG
DIMENSIONS: 2200 X 1900 X 900 mm
MODEL#: MC-48BX



EVAPORATIVE DESERT COOLERS

MAX AIRFLOW: 24,000 m³/HOUR
POWER NEEDS: 220V / 50HZ - 1100W
COOLING AREA: 150-200 m²
WATER CAPACITY: 96 L
MANUAL FILL OR DIRECT WATER CONNECT
WEIGHT: 69 KG
DIMENSIONS: 1120 X 700 X 1650 mm
MODEL#: MC-24000

INDUSTRIAL EVAPORATIVE COOLING MACHINES



Specifications:

Industrial evaporative coolers

Power/current: 1.1KW/4.8A

Voltage/Frequency: 380/220V/50HZ

Airflow: 18000m³/h

Wind pressure: 180Pa

Noise: ≤73dB(A)

Effective area: 100-150m²

Water capacity: 45L

Water consumption: 40(L/h)

Wet curtain thickness: 10cm

LED control

Single phase

12 inverter

N.W: 58KGS

Air outlet: L67 x H67cm

Wind distance: 10m

Dimension: 110x110x98cm

FOG CANNONS



- RANGE: 30 M UP TO 200 M
- DUST SUPPRESSION
- INSECT CONTROL
- ODOUR REDUCTION
- SPECIAL EFFECTS
- EXPLOSION SHIELDED (on selected items)



misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

PORTABLE AIR CONDITIONING

Specifications	HPC-3000	WPC-4000	HPC-5000	HPC-6000	WPC-9000	WPC-15000
Cooling Capacity (Btu, ton, Kw)	12000 BTU 1 Rt / 3.4 Kw	16000 BTU 1.3 Rt / 4.7 Kw	21000 BTU 1.7 Rt / 6.1 Kw	25000 BTU 2.1 Rt / 7.3 Kw	32000 BTU 2.7 Rt / 9.4 Kw	60000 BTU 5.0 Rt / 17.6 Kw
Power Supply	Hertz	50	50	50	50	50
	Phase	Single	Single	Single	Single	3 phases
	Volts	220 / 240	220	220 / 240	220 / 240	220 / 240
Size (W x D x H)	440 * 500 * 965	523 * 671 * 1042	560 * 620 * 1245	560 * 620 * 1245	660 * 885 * 1380	735 * 1310 * 1520
Weight (Kg)	60	86	90	92	116	270
Current Consumption (Amps)	7	7.6	11.5	12.5	16.5	14
Power Consumption (Kw)	1.4	1.7	2.3	2.5	3.3	5.4
Operating Conditions (°C)	18~45	18~45	18~45	18~45	18~45	18~45
Cooling Area (m ²)	33	40	50	56	100	200

**RENTAL
ALSO
AVAILABLE**



PORTABLE AIR CONDITIONERS

FREE STANDING AIR CONDITIONING

COOLING CAPACITY: - 60,000 BTU/H

COOLING POWER INPUT: 8.8 KW

POWER SUPPLY INPUT: 380 - 400 V

3 PHASE, 50 HZ

OPERATING CURRENT: COOLING -17 A

COMPRESSOR: T3

AIR FLOW VOLUME: 1900 m3/h

INDOOR - 970x345x1237mm

NET/GROSS WEIGHT - 104KG



WALL SPLIT TYPE A/C



COOLING CAPACITY: - 36,000 BTU/H

COOLING POWER INPUT: 3.5 KW

POWER SUPPLY INPUT: 220 - 240 V

1 PHASE, 50 HZ

OPERATING CURRENT: COOLING -13.5 A

COMPRESSOR: PANASONIC

AIR FLOW VOLUME: 1500 m3/h

INDOOR - 1300x332x245mm

NET/GROSS WEIGHT - 19KG

Hardware & Software Upgrade

With the cloud-based technology upgrade, cloud air-conditioners can operate faster and more accurately by upgrading mobile phone software, operating system, etc.

Remote Self-diagnosis

Air conditioners' self-repair and self-diagnosis can be realized by clicking Cloud Diagnostic Function.

Discretionarily Start Operation Anytime and Anywhere

With intelligent cloud modules, air conditioners' remote control is available via mobile phone or PC no matter where you are.



DUCTED TYPE A/C



Cool Master[®]
USA



a. Ultra-thin body design



325mm

18K 24K



300mm

30K 36K 48K



448mm

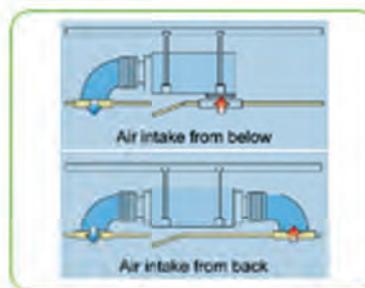
48K 60K

- Saving installation space

b. DC Indoor Motor



- Operate in ultra-low frequency, precisely control the indoor temperature.



- Standard 25 pa (max 50 pa) ESP design for 30K & 36K ducted unit.
- E-box is body-side design, convenient installation and maintenance.
- Two air intake way: from below or back.
- The size of the plate of bottom flange plate and back plate is same, it's easy to change the air inlet from back to bottom by installer.

CASSETTE TYPE A/C



Cool Master[®]
USA



Capacity	18k	24K	36k	48k
4-way Cassette				
Dimension(mm)	840×840×230	840×840×230	840×840×285	840×840×230
Nosie Level (db)	38-48	44-52	44-52	44-52

a. Multiple Panels optional

Standard Grill Panel



Pure White, Digital Disply



Creamy White,LED Disply



Beige Colour ,LED Display

Honeycomb Grill Panel



Pure White, LED Disply



Creamy White,LED Disply



Beige Colour ,LED Display

SMOKE MASTER USA

PURIFY AIR, REMOVE 95% AIR PARTICULATES

SHISHA / TOBACCO / VAPORIZERS



PORTABLE UNIT

Airflow	0-400 CFM* infinitely variable speed control
Prefilter	Impregnated carbon prefilter
HEPA Filter	True HEPA with 82 sq. ft. of filtration area
Odor Control	15 pounds activated carbon (optional)
Fan/Motor	Dynamically balanced precision-built motor/blower for smooth vibration-free operation
Sound Level	At 3 meters, 64 dBA on high, 35 dBA on low
Power Consumption	250 Watts at maximum airflow
Voltage Required	240 Volts, 1 amp, 50/60Hz
Size	15.6 W x 15.6 D x 22.5 H
Weight	49 lbs, Approximate shipping weight 57 lbs
Model Name	CGNP-023



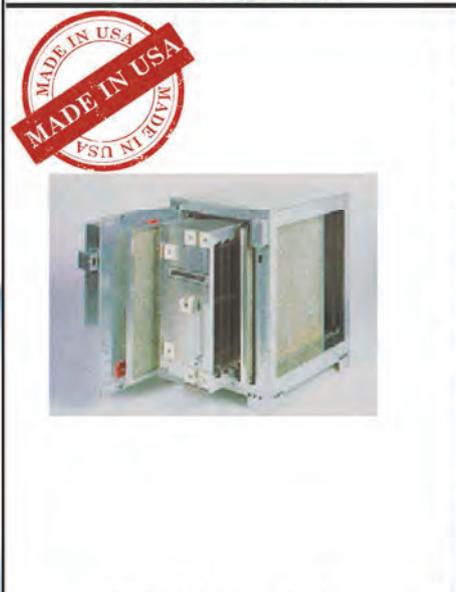
CEILING MOUNTED UNIT

Coverage	~ 210 Cubic Meters
Efficiency	95-99% >3 Micron Particulate
Air Flow	1350 - 2150 Cubic Meters per Hour
Filtration	Prefilter; Electrostatic Precipitation
Unit Dimensions	63 x 63 x 30 cm
Weight	29 kg
Power Use	200 - 270 Watts
Sound Level	58 - 69 DB
Model Name	CGNP-024



CEILING INSET UNIT

Coverage	~ 175 Cubic Meters
Efficiency	95-99% >3 Micron Particulate
Air Flow	850 - 1 800 Cubic Meters per Hour
Filtration	Prefilter; Electrostatic Precipitation
Unit Dimensions	116 x 57 x 34 cm
Weight	38 kg
Power Use	160 - 215 Watts
Sound Level	30 - 45 DB
Model Name	CGNP-025



Kitchen Exhaust Package

Air Volume (Cfm)	4,000 6,000 8,000 10,000 20,000
Minimum Efficiency	99% 99% 95% 90% 80%
Pressure Drop (In.Wg.)	0.06 0.12 0.22 0.33 0.49
Dimension	21.00" W x 49.5" H x 59.59" H
Duct Opening	Two openings, at 45.38" W x 24.31" H each opening
Unit Weight	500 lbs installed; 620 lbs shipped
Cabinet	16 Gauge galvanized steel, hinged-filter access door. Optional: Powder Coated Paint
Power Supply	100% Solid state. Input: 120V, 50/60 Hz, 1 Phase or 240V, 50/60 Hz, 1 Phase; Output: Ionizer 9,400 VDC / Collector 4,700 VDC
Ambient Temperature Rating	Air flow through cells: 40 F min, 125 F max
Electronic Cell Specifications	Cell Dimensions: 24.25" x 24.25" x 10.75" Collection Area: 240 square feet; Voltage Gradient: 20,000 volts per inch min.; Ionizer Wires: 11 wires per cell, 0.010 inch diameter, tungsten; Weight: 60 lbs. per cell.
Model Name	CGNP-026

GREEN HOUSE MISTING SYSTEMS



COOL GROUP NURSERY SUPPLIERS OF AGED EUROPEAN OLIVE TREES



misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

DEHUMIDIFIERS



Model number.	ED50L	ED130L
Model name	Electric dehumidifier	Electric dehumidifier
Capacity	50L/day	130L/day
Coverage area(with three meters height)	40-50m ²	120-150m ²
Tank volume	Continuous drainage	Continuous drainage
Voltage	220v/50Hz	220v/50Hz
Rated input power	700W	1790W
Air circulation	450m ³ /h	1000m ³ /h
Mode of defrosting	Auto	Auto
Protection mode compressor	3 minute delay start	3 minute delay start
G.W.(kg)	36.5kg	55kg
Body dimension	515*430*825mm	672*533*988mm

DEHUMIDIFIERS



Model number.	ED55L
Model name	Electric dehumidifier
Capacity	55L/day
Coverage area(with three meters height)	60-80m ²
Tank volume	8L
Voltage	220V/50Hz
Rated input power	650W
Air circulation	400m ³ /hr
Refrigerant	R410a
Compressor	Rechi
G.W.(kg)	29kg
Body dimension	460*302*710mm

misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

PANEL AIR CONDITIONER



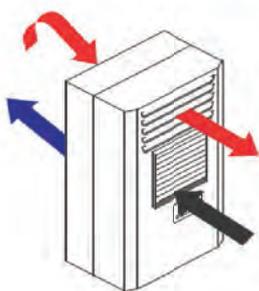
BTU	Mounting method	Weight	Consumption

Automatic Protector to Control Temperature Inside Electronic Panel

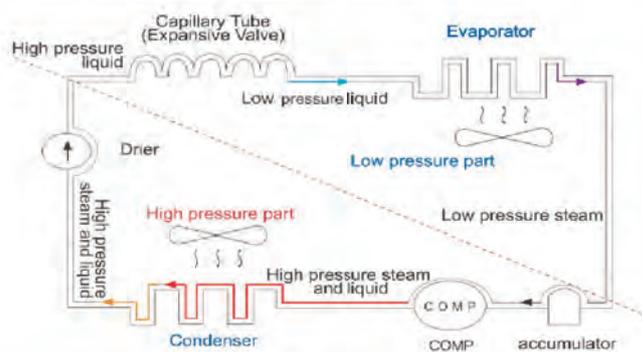
Panel Air Conditioner will control the temperature inside of electronic panel to protect malfunction caused by high temperature and keep good condition of machine and prevent from breakdown happening.

Cooling principle and cycle

1. The compressor presses refrigerant and then sends to the condenser.
2. The compressed refrigerant evaporates while it passes the capillary tube
3. The compressed refrigerant absorbs the heat and decreases the temperature inside the panel. At this time, Humidity is also removed, the inflow of outside air is blocked so the inside control box always maintains setting temperature.



<Cooling Principal>



< Cooling cycle >

COMMERCIAL GRADE PATIO GAS HEATERS



CIRCLE FLAME HEATER

TYPE OF GAS PROPANE OR BUTANE OR THEIR MIXTURE

BASE DIA 460x85.5 mm

SAFETY MESH DIA 330x787 mm

TANK HOUSING DIA 380x695 mm

FLAME SCREEN DIA 200 mm

REFLECTOR DIA 537 mm

TOTAL HEIGHT 2105 mm

POWER 15KW

FLUX 945G/HR



APPROVED BY UAE CIVIL DEFENCE

TRIANGULAR PYRAMID HEATERS

WITH WHEELS FOR EASY MOVE

POWER: 13KW MAX

FLUX: 945G/H

WITH PIEZOELECTRIC IGNITION AND
VARIABLE GAS VALVE

WITH AUTOMATIC SHUT-OFF DEVICE

WITH ANTI-TILT SWITCH

TOTAL HEIGHT 2200mm

FUEL: PROPANE OR BUTANE OR LPG GAS

MODEL#: QTPH-T-SS

**NOTE: ALL OUR HEATERS ARE APPROVED BY
UAE CIVIL DEFENCE AND DUBAI MUNICIPALITY**



RENTAL
ALSO
AVAILABLE



APPROVED BY UAE CIVIL DEFENCE

COMMERCIAL GRADE PATIO GAS HEATERS



STAND PYRAMID HEATERS

**RENTAL
ALSO
AVAILABLE**

HEAT RANGE: UP TO 6 METERS RANGE

ANTI-TILT SWITCH

PIEZOELECTRIC IGNITION

COLORS: BLACK, WHITE &

STAINLESS STEEL

SAFETY AUTO SHUT OFF TILT VALVE

FUEL CONSUMPTION: 945 G/H

FUEL: LPG

DIMENSIONS:

2200 X 490 X 490

MUSHROOM HEATERS

GAS. 13000 W MAX

REFLECTOR 80cm

AUTOMATIC SHUT OFF DEVICE

ANTI-TILT SWITCH - PIEZOELECTRIC

IGNITION

HEIGHT: 2200mm

COLORS: BLACK DARK GOLDEN

HAMMERED & STAINLESS STEEL

SUITABLE FOR: VILLAS - HOTELS -

RESTAURANTS AND EVENTS



**RENTAL
ALSO
AVAILABLE**



Gas Heater

Type of Gas Propane, LPG or Butane
Gas Pressure 28-50mbar
Outlet Pressure of Regulator 30-50mbar
Total Heat Input 11kw (800g/h)
Base Dia.460x85.50mm
Tank Housing Dia.380x550mm
Protect Mesh Dia.370mmx500mm
Total Height 1350mm
Model
With Thermocouple and tilt switch

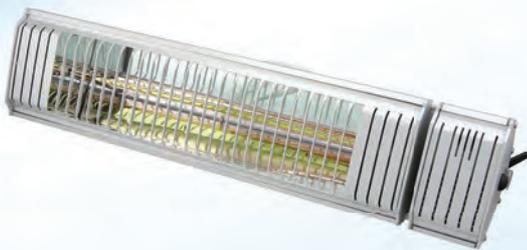
ELECTRIC HEATERS

Professional Infrared Patio Heater for Umbrellas



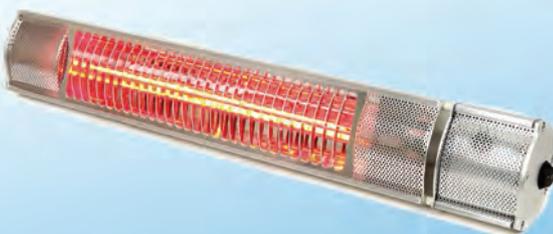
Used for Heating & Lighting
Adjustable bracket for umbrella mounting
Gold coated lamp
Ultraviolet-free Heat Radiation
Power needs: 3 x 650W; 220V; 50 Hz
Size: 190 x 190 x 520 mm; Weight: 3.5kg

Smart Electric Heater (Bluetooth)



20-240V; 2.0 KW Ultra Low Glare Gold lamp; IP65
Support Bluetooth (based on Bluetooth v4.1)
Use IOS and Android system to control heater
(On/Off, Timing)
1 smart phone can control and re-name multi-heaters end-users can update software in order to get new functions
Dimension 556×130×175

Remote Control Electric Heater



220-240V; 2.0KW Gold lamp
ON/OFF switch; Six Step Controlling
IP65; CE, GS, TUV, certification
Extra reflector gives higher heating efficiency
Can be placed on tripods, stands, or mounted to wall
Dimension 630×100×152

ELECTRIC HEATERS (INFRARED)

Heater Stand Stainless Steel

Portable, Outdoor / Indoor Style

Materials: Stainless Steel

Dimensions: 2064×490mm



Heater Stand Black Color

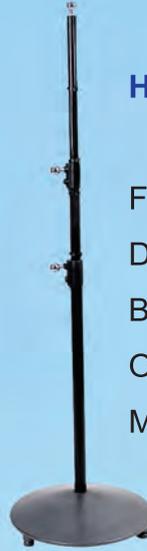
Full Height: 2.0m

Diameter: Foot (490mm); Pole (35mm)

Black Color

Outdoor Indoor Style

Materials: Steel



BBQ / FIREPLACES



RONDO BRAUN



CORTINA



MADEIRA



VENEDIG



MEDEIRA 2



RONDO 2



VENEZIA



VENEDIG
EDELSTAHL



ST. MORTEZ



The Cool Group



TOSCANA



misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

RENTAL UNITS



APPROVED BY UAE CIVIL DEFENCE

PYRAMID HEATERS



APPROVED BY UAE CIVIL DEFENCE

MUSHROOM HEATERS



PORTABLE AIR CONDITIONING UNITS

RENTAL UNITS



MC 18000



MC 8000



MC 4000 AL



5 TON FREE STANDING AC

PACKAGE AC



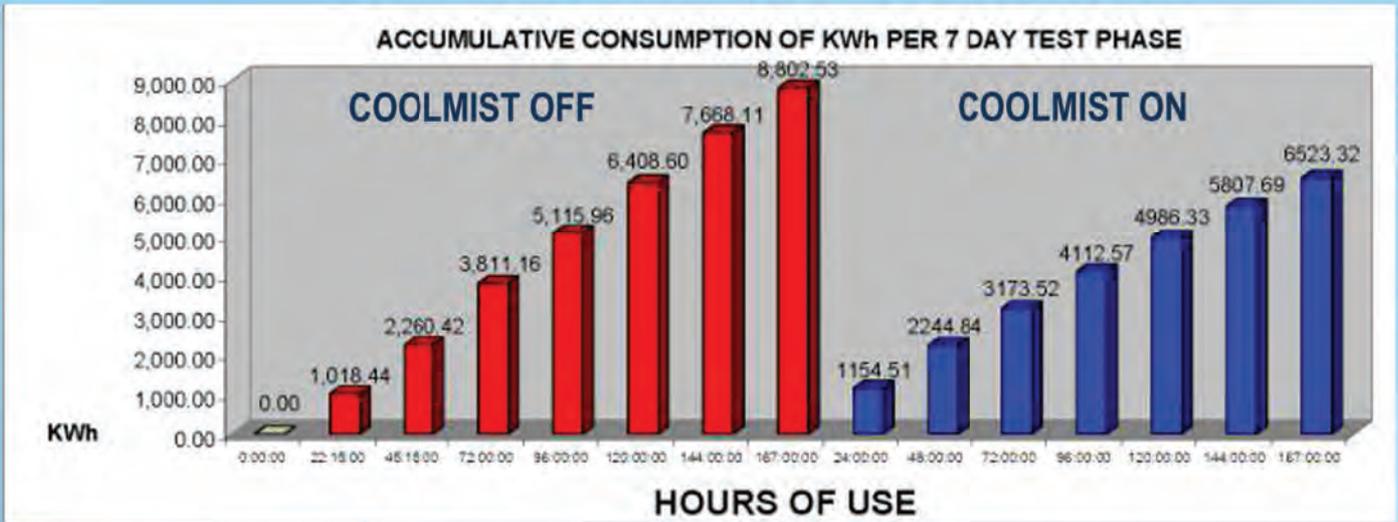
INDUSTRIAL PEDESTAL DRY FANS



HIGH SPEED MIST FANS

misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

ADIABATIC COOLING SYSTEMS / A/C PRE COOLING SYSTEM



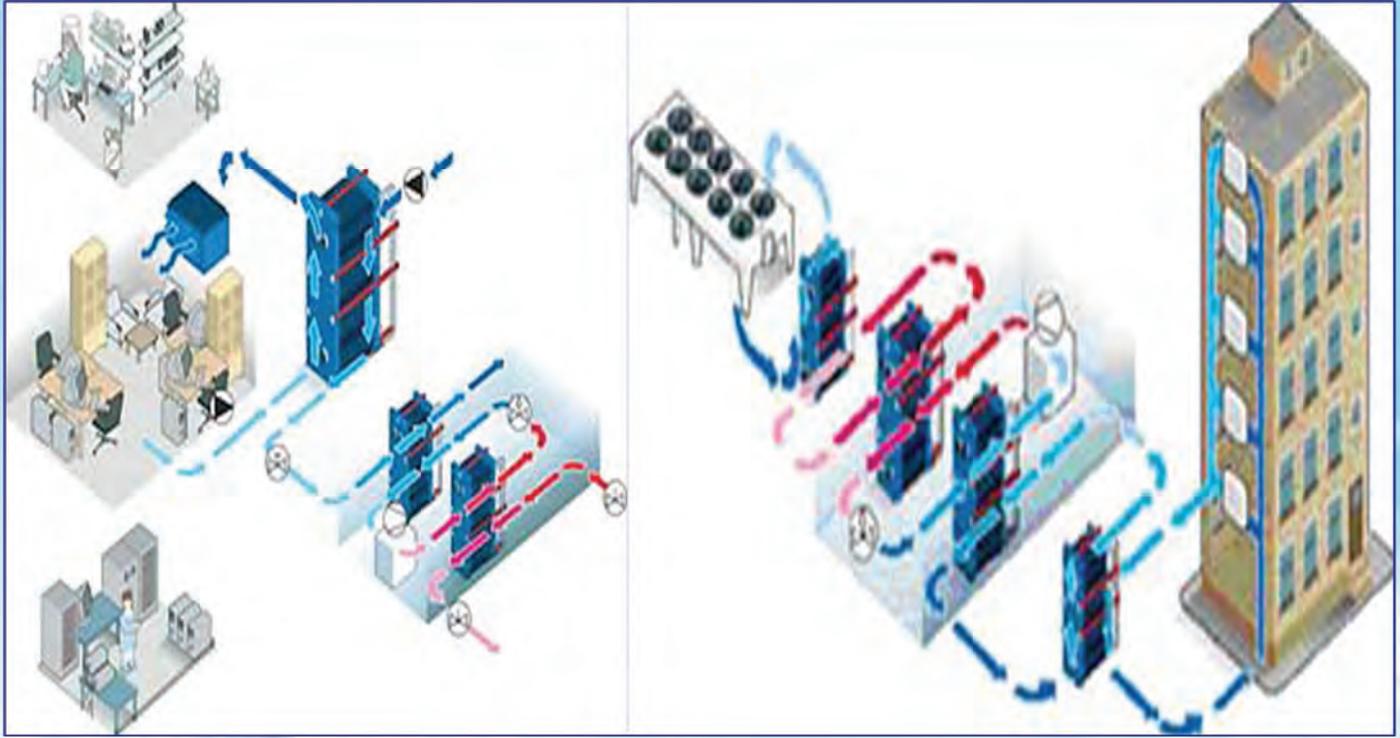
Quick Facts:

- Up to 30% energy savings when pre-cooling A/Cs
- Up to a 15°C more cooling power for Dry Cooling Towers
- Up to 20% more production from Gas Turbines
- The fastest ROIs in the industry

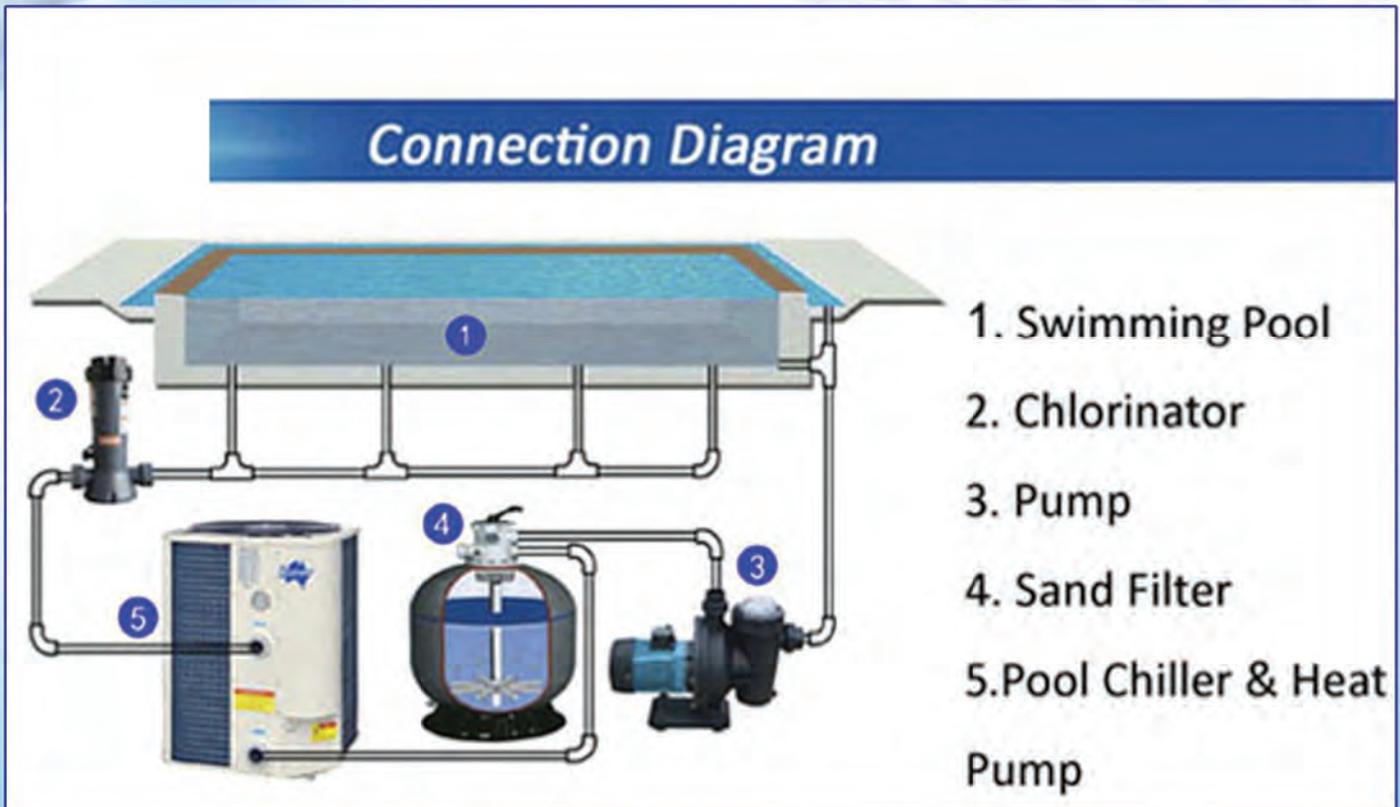


WATER TANK/POOL COOLING AND HEATING SYSTEMS

COOLING SYSTEM FOR WATER TANKS

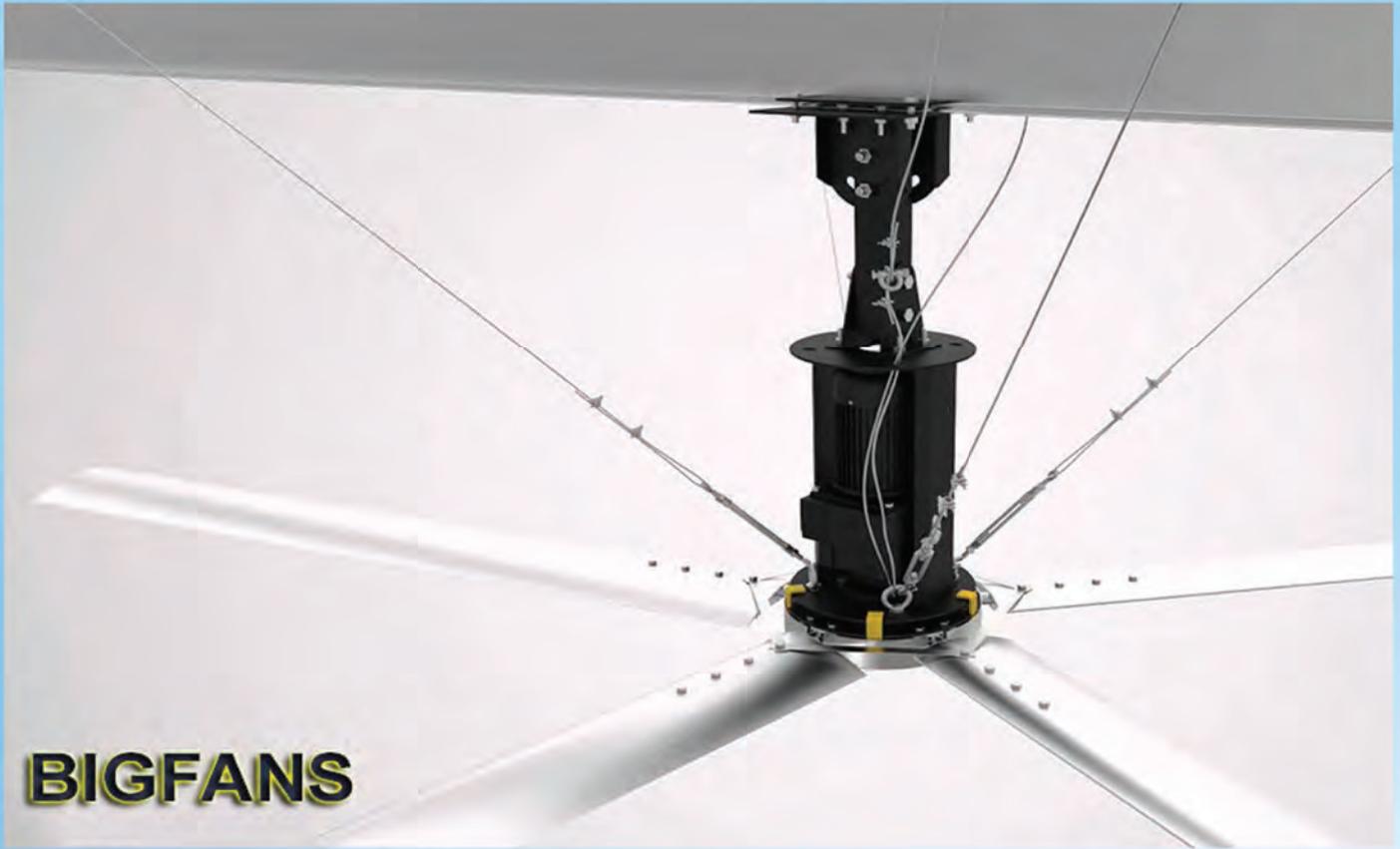


COOLING AND HEATING SYSTEMS FOR SWIMMING POOLS

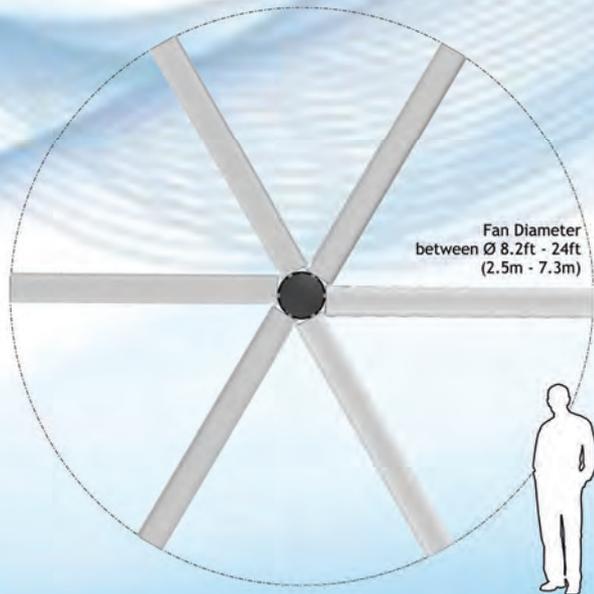


misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

BIGFANS USA



POLE FANS



BIGFANS TECHNICAL SPECS

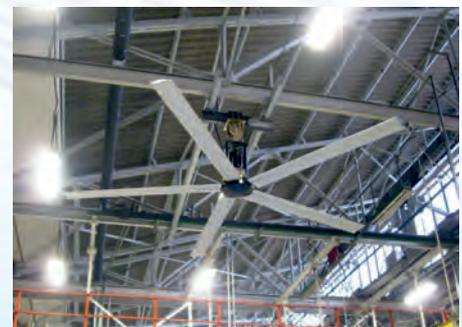
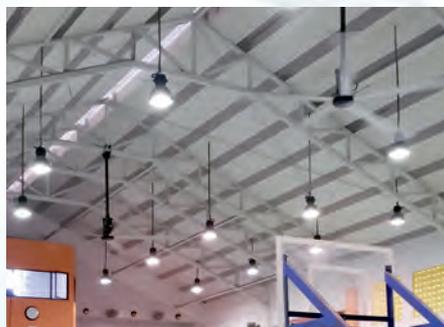
Technical Specification (Permanent Magnet AC Motor)

Order Code	Fan Diameter Ø (mm)	Maximum Speed (Rpm)	Motor Power (KW)	Maximum Speed P. Consumption (KWh)	Torque (N.m)	Maximum Speed System Current (Amps)	Airflow (m ³ /s)	Coverage Area (m ²)	Coverage Diameter R (m)	Weight (kg)
BFAN P8	8ft (2.44m)	100	0.27	0.16	26	1.5	28	380	22	70
BFAN P10	10ft (3.05m)	80	0.27	0.18	26	1.8	40	590	27	75
BFAN P12	12ft (3.66m)	75	0.27	0.26	26	1.9	47	760	31	80
BFAN P14	14ft (4.27m)	70	0.54	0.43	52	3.1	62	930	34	93
BFAN P16	16ft (4.88m)	65	0.61	0.55	90	3.8	76	1130	38	108
BFAN P18	18ft (5.49m)	65	0.82	0.63	120	3.8	86	1310	41	127
BFAN P20	20ft (6.10m)	60	0.82	0.71	120	4.1	107	1490	44	134
BFAN P22	22ft (6.71m)	60	1.16	0.92	170	5.5	132	1750	47	150
BFAN P24	24ft (7.32m)	60	1.16	1.02	170	6.0	167	2050	51	155

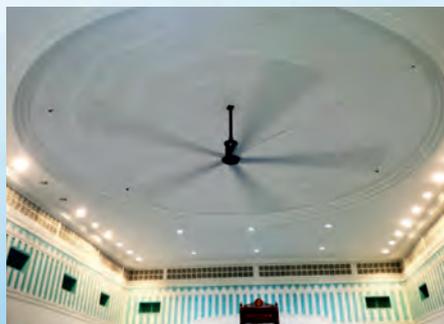
Technical Specification (Gear Reducer AC Motor)

Order Code	Fan Diameter Ø (mm)	Maximum Speed (Rpm)	Motor Power (KW)	Maximum Speed P. Consumption (KWh)	Maximum Speed System Current (Amps)	Airflow (m ³ /s)	Coverage Area (m ²)	Coverage Diameter R (m)	Weight (kg)
BFAN R8	8ft (2.44m)	94	1.1	0.6	4.05	26	370	22	88
BFAN R10	10ft (3.05m)	94	1.1	0.7	4.2	44	615	28	93
BFAN R12	12ft (3.66m)	94	1.1	0.85	4.6	53	810	32	98
BFAN R14	14ft (4.27m)	61	1.5	0.9	5.05	60	895	34	113
BFAN R16	16ft (4.88m)	61	1.5	1.0	5.3	74	1100	37	118
BFAN R18	18ft (5.49m)	61	1.5	1.2	5.7	84	1280	40	123
BFAN R20	20ft (6.10m)	65	2.2	1.9	8.7	109	1495	44	133
BFAN R22	22ft (6.71m)	65	2.2	2	8.8	134	1760	47	138
BFAN R24	24ft (7.32m)	65	2.2	2.1	8.9	169	2060	51	143

Recommended Applications

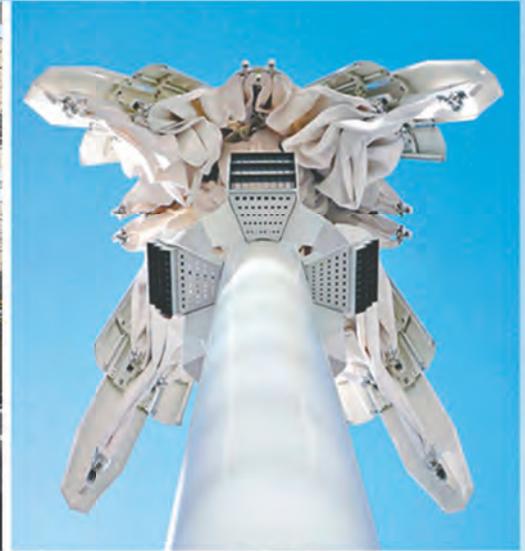


- Places Where Maximum Air Movement is Required (Farms, Animal Husbandry Facilities)
- Large Buildings with High Ceilings (Warehouses, Hangars, Industrial Facilities, Malls, Shopping Centers, Sports Halls)



- Intensively Used Areas Where People Come Together (Entertaining Centers, Cafeterias, Libraries, Museums, Theater, Opera, Concert Halls, Fair Exhibition Centers, Showrooms)

CUSTOMIZED LARGE SCALE SHADING



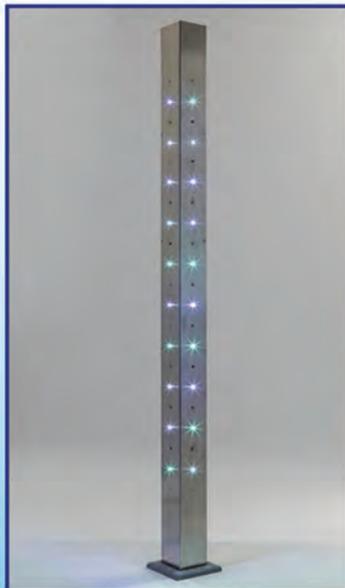
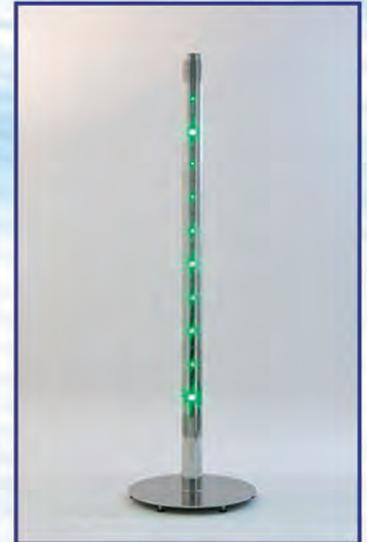
One of the most innovative architecture and engineering companies specializing in lightweight, convertible and special structures.

Over the years we have pioneered a holistic approach to lightweight architecture and found structural solutions for special and unique design challenges.

Umbrellas can be arranged in groups of any size to form flexible convertible roofs that give shelter from sun and rain. They are highly flexible and can be adapted to any surroundings. They enhance the climatic comfort of buildings and urban spaces. 250 umbrellas on the piazza of the Holy Mosque in Madinah form the largest convertible shading roof ever built. This roof provides protection from sun and rain and spans a vaulted space full of light. Convertible umbrellas offer weather protection in a very efficient and elegant way for any public space. They are flexible and do not disturb the urban character as permanent structures often do.

MISTING TOTEMS

Cool Misting Totems comes in two different sizes 1 or 2 meter height using authentic Italian marble specially made for outdoor application.



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NEW PRODUCTS

MISTING FANS

SPECIFICATIONS



PORTABLE DUAL 30" MISTING FAN

Blade	Two 30" fan heads, three speed, 0.27 H.P. Adjustable height, oscillating fan head
Pump Capacity	1.5 LPM high pressure misting pump
Control Panel	24-hour digital control panel
Misting Ring	Stainless steel misting rings and nozzles
Dimensions	94.7" H. x 32.7" W. x 26.7" Depth
Weight	296.3 lbs. – 134 kgs.
Air Flow	8,865 CFM on each fan head
Model Name	CGNP-006



36" PORTABLE MISTING FAN

Blade	36" adjustable fan head, variable speed
Pump Capacity	1.5 LPM high pressure misting pump
Control Panel	24-hour digital control panel
Misting Ring	Stainless steel misting rings and nozzles
Dimensions	69.7" H x 51.3" W x 23.1" Depth
Weight	292 lbs. – 132 kgs
Air Flow	15,000 CFM
Model Name	CGNP-007



CIRCULATION FAN W/ TAPERED GUARDS

Blade	Color: Metallic/ Material: Aluminum
Guard Color	White
CFM Range	5001 - 10000
CFM	7860
Max RPM:	1725
Diameter:	24"
Weight:	21KG
Voltage:	220V
Model Name:	CGNP-008



NEW PRODUCTS

MISTING FANS	SPECIFICATIONS	
 <p>FLOOR STANDING JET MIST FAN</p>	Frequency	50 HZ
	Voltage	220V
	AirFlow	2450 (m3/h)
	Pressure	(mBar)
	Weight	70kg
	Dimensions(L*W*H)	700*700*2000 (mm)
	Power	0.32 (kw)
	Model Name	CGNP-009
 <p>WALL MOUNTED JET MIST FAN</p>	Frequency	50/60 HZ
	Voltage	220V
	AirFlow	2450 (m3/h)
	Pressure	(mBar)
	Weight	30kg
	Dimensions(L*W*H)	470*635*1166 (mm)
	Power	0.32 kw
	Model Name	CGNP-010
 <p>MINI PORTABLE MIST FANS</p>	Fan Diameter(mm)	300
	Nozzle Quantity	8
	Weight	10kg
	Dimensions(mm)	W420xD480xH800
	Spray Capacity/ Water pressure	18.9ℓ/hr/ 6.0MPa
	Fan Ventillation	79/87 at 50hz/60hz
	Oscillation:	60°/ Adjustable elevation angle (max.30°)
	Reach distance/Spray area	20m/ 100m2
	Power consumption:	57W (50Hz) 80W (60Hz) ※2
	Model Name:	CGNP-011
 <p>PORTABLE DUST SUPPRESSION UNIT</p>	Fan Diameter(mm)	590
	Nozzle Quantity	24
	Weight	105 (kg)
	Dimensions(mm)	W1,202xD982xH1,351
	Spray Capacity/ Water pressure	56.6ℓ/hr / 6.0MPa
	Fan Ventillation	320 at 50hz/60hz
	Oscillation:	Adjustable elevation angle (max.90°)
	Reach distance/Spray area	50m/ 400m2
Power consumption	1,900W (50Hz) 2,300W (60Hz) ※2	
Model Name:	CGNP-012	



misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

NEW PRODUCTS

COOLING MACHINES		SPECIFICATIONS	
 <p>LONGHORN EVAPORATIVE MACHINE</p>	Fan	DIMENSION	9-1/2"x2
		FAN POWER	1.5 HP/ 1125W
		FAN AMPERAGE	220V-5.5A
	Pump	FAN POWER	1/8 / 100W
		FAN AMPERAGE	220V-2A
		ELECTRICAL SUPPLY	220V, 50Hz, 1PH
	Air Delivery	7,000 CFM/ 11,891 m3/hr	
	Water Tank Capacity	33.5 GALLONS/ 127 LITER	
	Temperature Decrease Area	2,000 S.F/ 186 m2	
	Unit Dimensions LxWxH	46.1"x39.1"x126"	
	Unit Dimension LxWxH (mm)	1,170mmx994mmx3,200mm	
Electricity Consumption:	220V-181.18 KWH		
Model Name	CGNP-013		
	Sensitive Control Panel With Remote Control (Splash Resistant)		
 <p>Inverter Portable Evaporative Water Cooling Fan</p>	Blade Size	50" / 1270 mm	
	No. of Blades	3 (SMC Blades)	
	Motor	2HP Grade F12P	
	Inverter	2 HP	
	Speed Setting (Max)	Variable Speed (640 R.P.M)	
	Max Air Volume	28,270 CFM / 48,000 CMH	
	Cools Up To	5379 SQ FT / 576 MTRS	
	Capacity Gallons	50 Gallons	
	Voltage	220 Volt 1-Phase	
	Power Consumption (Per Hour)	1840 Watt / ±10%	
	Size H x W x D (in / mm)	86"x 70.8" x 34"/ (2200 x 1800 x 880)	
Dry Weight (lbs / kgs)	352 lbs / 160 kgs		
Model Name	CGNP-014		
 <p>Super Swing Positive Pressure Fan</p>	Blade Size	42"	
	No. of Blades	6 (Nylon 66 + Fiber Blades)	
	External frame	FRP Housing	
	Motor Power	1HP Insulation grade F 12P	
	Inverter	2 HP	
	Speed	520 R.P.M.	
	Max Air Volume	16,500 CFM	
	Voltage	220V / 230V	
	Size LxWxH	4-1/2"x 3-1/2" x 6"	
	Dry Weight	242 lbs	
	Model Name	CGNP-015	
 <p>30 inch portable fan</p>	Blade Size	30"	
	No. of Blades	7 Nylon 66 +Fiber Blades	
	External frame	FE	
	Motor Power	3/4HP Insulation grade F 8P	
	Speed	800 R.P.M.	
	Max Air Volume	4,500 CFM	
	Voltage	220V	
	Power consumption	650W ± 5%	
	Size LxWxH	3-2/3"x 2-1/3" x 4-2/5"	
	Dry Weight	99 lbs	
	Model Name	CGNP-016	
 <p>TILTABLE BARREL FAN</p>	Voltage	115/240 V	
	Frequency	50HZ	
	Amp	8.6/4.3A	
	Motor	0.5 HP	
	Airflow	18000 m3/h	
	Diameter	30"	
		Full width easy grip handle	
		Tilts up/down 90 degree, positive tilt lock knob	
		Deep pitched blades for maximum air flow	
	Model Name	CGNP-017	
	 <p>Pedestal Industrial Fan</p>	Voltage	220v
Frequency		50Hz	
Amp		1.45 (low), 1.85 (high) Single Phase	
Fan Speed		1100 RPM	
Diameter		26"	
Blade		3 Aluminium Blades	
		Automatic Oscillation	
		Big cross standing base, more stability, more safety	
		Adjustable Height	
Model Name		CGNP-018	

NEW PRODUCTS

misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

PORTABLE AC	SPECIFICATIONS	
 <p>WATER COOLED PORTABLE AC</p>	<p>Cooling Capacity</p> <p>Power Supply</p> <p>Dimension (WxDxH) mm</p> <p>Weight</p> <p>Current Consumption</p> <p>Power Consumption</p> <p>Condensate Tank</p> <p>Cooling Area</p> <p>Refrigerant type</p> <p>Model Name</p>	<p>22,000 BTU/ 1.8 RT/ 6.5KW</p> <p>50Hz/ 220-230V</p> <p>705x865x350(indoor)/ 665x455x275(outdoor)</p> <p>95kg (indoor)/ 25kg (outdoor)</p> <p>11.9 Amps</p> <p>2.6 kw</p> <p>Auto Pump Included</p> <p>60m²</p> <p>R-410</p> <p>CGNP-019</p>
 <p>HIGH CAPACITY AC</p>	<p>Cooling Capacity</p> <p>Power Supply</p> <p>Dimension (WxDxH) mm</p> <p>Weight</p> <p>Current Consumption</p> <p>Power Consumption</p> <p>Operating Conditions</p> <p>Refrigerant Type</p> <p>Model Name</p>	<p>150000BTU/12.5RT/43.95kW</p> <p>50Hz/3Phases/380V</p> <p>900x1840x1720</p> <p>1200kg</p> <p>32.8Amps</p> <p>21.6kW</p> <p>18~45°C</p> <p>R-410A</p> <p>CGNP-020</p>
 <p>HIGH CAPACITY AC</p>	<p>Cooling Capacity</p> <p>Power Supply</p> <p>Dimension (WxDxH) mm</p> <p>Weight</p> <p>Current Consumption</p> <p>Power Consumption</p> <p>Operating Conditions</p> <p>Refrigerant Type</p> <p>Air Filter Material</p> <p>Condensate Tank</p> <p>Cooling Area</p> <p>Model Name</p>	<p>60,000BTU/5RT/17.6kW</p> <p>50Hz/3Phases/380V</p> <p>775.2x1580x1490 (Including Cowl)</p> <p>305kg</p> <p>12.8Amps</p> <p>8.43kW</p> <p>18~45°C</p> <p>R-410A</p> <p>Aluminum Vinylchloride</p> <p>Drain Hose</p> <p>160m²</p> <p>CGNP-021</p>
 <p>PORTABLE AC</p>	<p>Cooling Capacity</p> <p>Power Supply</p> <p>Dimension (WxDxH) mm</p> <p>Weight</p> <p>Current Consumption</p> <p>Power Consumption</p> <p>Refrigerant Type</p> <p>Max hot air duct length</p> <p>Condensate Tank</p> <p>Cooling Area</p> <p>Model Name</p>	<p>10000/0.8Rt/2.9kW</p> <p>50Hz/Single/230</p> <p>435x610x520</p> <p>57kg(125Lbs)</p> <p>5 Amps</p> <p>1.15kW</p> <p>R-410a</p> <p>5m</p> <p>Auto pump included</p> <p>25m²</p> <p>CGNP-022</p>
 <p>PORTABLE HEAT PUMP</p>	<p>Cooling Capacity</p> <p>Power Supply</p> <p>Dimension (WxDxH) mm</p> <p>Weight</p> <p>Current Consumption</p> <p>Power Consumption</p> <p>Operating Conditions</p> <p>Refrigerant Type</p> <p>Max hot air duct length</p> <p>Condensate Tank</p> <p>Cooling Area</p> <p>Model Name</p>	<p>21,000(Cooling)/ 23,100(Heating)</p> <p>50Hz/Single/230</p> <p>612x768x1240</p> <p>106kg</p> <p>11.9Amps(Cooling)/ 11.2Amps(Heating)</p> <p>11.74kW(Cooling) / 2.58kW(Heating)</p> <p>18~45°C(Cooling)/ 12~27°C(Heating)</p> <p>R-410A</p> <p>15M</p> <p>18 Liter</p> <p>50m²</p> <p>CGNP-023</p>

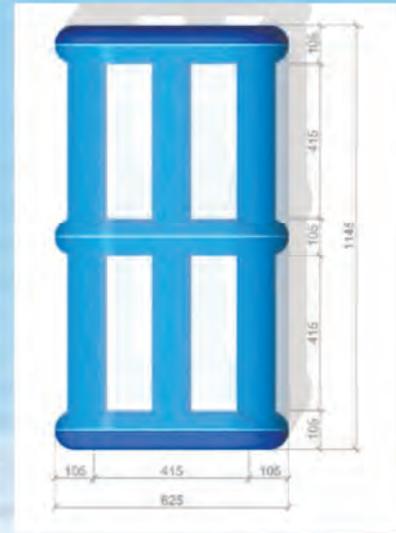
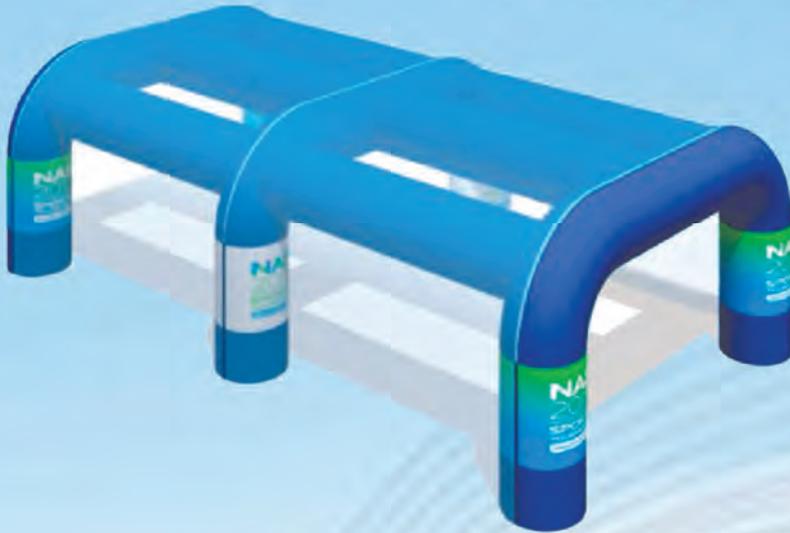
NEW PRODUCTS

DEHUMIDIFIERS & HUMIDIFIERS		SPECIFICATIONS		
 <p>ULTRASONIC HUMIDIFIER 6KG</p>	Mist Capacity	6kg/hour		
	Supply voltage	AC220V-240V/50HZ		
	Rated Input Current	2.7A		
	Rated Input Power	600W		
	Water Tank Capacity	18L		
	Sound Pressure Level	≤30dB(A)		
	Mist hole	φ110mm x1		
	Water Filter	yes		
	Body Size(mm)	650*460*610mm		
	Net Weight	28kg		
	Model Name	CGNP-024		
 <p>ULTRASONIC HUMIDIFIER 12KG</p>	Mist Capacity	12kg/hour		
	Supply voltage	AC220V-240V/50HZ		
	Rated Input Current	5.5A		
	Rated Input Power	1200W		
	Water Tank Capacity	25L		
	Sound Pressure Level	≤60dB(a)		
	Mode of Defrosting	Auto		
	Mist hole	φ110mm X2		
	Water filter	yes		
	Body Size(mm)	800*460*610mm		
	Net Weight	41kg		
Model Name	CGNP-025			
 <p>PORTABLE DEHUMIDIFIER</p>	Power Supply	230V/50Hz		
	Power Consumption	1kw		
	Current Consumption	4.42A		
	Operating conditions	5~35°C		
	Dehumid Capacity per day	120L/1day		
	Refrigerant	R410A		
	Weight	64kg(141Lbs)		
	Size(WDH)mm	551×607×839		
	※ Dehumid Capacity per day L/day (30°C RH80%)			
	Model Name	CGNP-026		
	 <p>PORTABLE DEHUMIDIFIER</p>	Power Supply	220V/50Hz	
Power Consumption		1.8kW		
Current Consumption		9A		
Operating conditions		5~35°C		
Dehumid Capacity per day		180L/1day		
Refrigerant		R410A		
Weight		88kg(194Lbs)		
Size(WDH)mm		523×670×1042		
※ Dehumid Capacity per day L/day (30°C RH80%)				
Model Name		CGNP-027		
 <p>PORTABLE DEHUMIDIFIER</p>		Power Supply	220V/50Hz	
	Power Consumption	2.9kW		
	Current Consumption	13A		
	Operating conditions	5~35°C		
	Dehumid Capacity per day	250L/1day		
	Refrigerant	R410A		
	Weight	98kg(216Lbs)		
	Size(WDH)mm	565×748×1200		
	※ Dehumid Capacity per day L/day (30°C RH80%)			
	Model Name	CGNP-028		

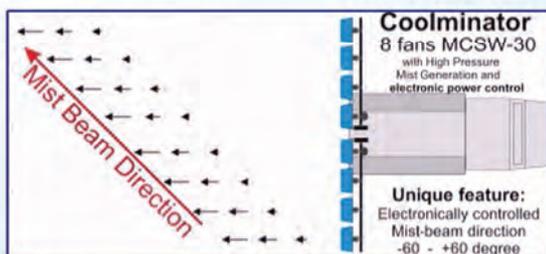
SPECIAL ITEMS FOR RENT

ARCH MIST INFLATABLE

ADD YOU LOGO AND BRANDING



COOLMINATOR COOLING TRUCK!



MOBILE COOLING SYSTEM INCLUDE 8 FANS
MCSW-30 WITH HIGH PRESSURE -
MIST GENERATION
FULLY AUTONOMOUS
WARM-UP TIME 3MIN
SWINGING WIND STREAM UPTO 10M
AIR FLOW - 96000CUB.M/HOUR
COVERING AREA UPTO 150SAQ.M
MANY LIGHTINGS EFFECTS
ELECTRONIC CONTROL OF MIST BEAM
DIRECTION

misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

NEW PRODUCTS

HEATERS	SPECIFICATIONS	
 <p>FAR INFRARED FAN HEATER</p>	Power Supply	AC220V/240V 50/60Hz
	Heating Capacity	59,520BTU(17.43kW)
	Fuel Consumption	1.52l/h
	Oil Tank Capacity	50l
	Dimension(W×H×D)	800×430×1772mm
	Weight	104.4kg
	Power Consumption	468W
	Heating Area	99.3~129.1m ²
	Model Name	CGNP-001
	 <p>NANO CARBON ELECTRIC HEATER</p>	Heating Capacity
Rated Voltage		1ø 220V 1ø 240V
Rated Frequency		50/60Hz
Rated Current		21.8A 20A
Power Consumption		4.8kW/h
Heating Area		31.8~41.3m ²
Weight		29.1kg
Dimension(W×D×H)		681×250×856mm
Model Name		CGNP-002
 <p>KEROSENE AND DIESEL HEATER</p>		Heating Capacity
	Rated Voltage	230V - 5A
	Tank Capacity	30L
	Fuel	Paraffin/Kerosene/Diesel
	Power Supply	230V - 5A
	Heating Area	24,800ft ² / 702mtr ²
	Running Time per Filling (Maximum)	10HR
	Weight	24.5kg
	Airflow	540 CFM
	Model Name	CGNP-004



NEW PRODUCTS

misting systems, evaporative cooling, heaters, landscaping, adiabatic cooling

		SPECIFICATIONS	
 <p>WATER MAKER</p>	Water Production Rate	3-10 Gallons per Day	
	Water Storage Capacity	7 Gallons	
	Air Filter	Electrostatic Anti-bacterial	
	Water Filtration System	Patented EnviroGuard Ozone Purification System	
	Dimensions W x D x H	W16" x D22" x H40"	
	Net Weight	90lbs	
	Power Supply	110V/1Ph/60Hz	
	Compressor	11,000 BTU	
	Refrigerant	410A	
	Condenser Coil	Copper Tube / Aluminum Fins	
	Condenser/Evaporator Fan	1/4HP/ 385 CFM	
Model Name	CGNP-029		
 <p>SOLAR FRIDGE</p>	Power Source	Solar	
	Defrost Type	Auto-Defrost	
	Power Supply	AC220V-DC12V	
	Coolant	R600A, totally CFC free	
	Solar Panel	Poly 150W*2pcs	
	Fridge Capacity	46L	
	Voltage (V)	12	
	Solar Battery	GEL 150ah	
	Power (W)	54	
	Model Name	CGNP-030	
	 <p>EVAPORATIVE AIR COOLER DC</p>	Airflow (m3/h)	8000
Dimension		1400*850*465	
Speed		3 speeds	
Net Weight (kg)		32	
Power Supply (V/Hz)		220w/50Hz	
Power Consumption (kw)		0.38	
Water Capacity (L)		100	
Water Consumption (L)		4-6 per hour	
Effective Area (m2)		50-70	
Controller		Automatic Controller	
Auto Fan Type		Axial	
Noise (dB)		≤62	
Evaporation Efficiency		85%	
AC Adapter Power Supply		Available	
24V DC power supply		Available, Extra charge the 24V DC Battery	
Solar Power Supply		Available, Extra Charge the solar kit	
Model Name		CGNP-031	
 <p>AC/DC RECHARGEABLE EVAPORATIVE AIR COOLER</p>	Airflow (m3/h)	7000	
	Control Type	Knob/ LCD+Remote	
	Dimension	850*570*1350	
	Speed	Single-phase, 3 speeds	
	Net Weight (kg)	40	
	Power (W)	280	
	AC Voltage	AC: 220-240V-50/60Hz	
	DC Voltage	DC: 24V/40Ah	
	Battery Duration Time (hours)	5-6hrs	
	Current (A)	2.3	
	Cooling Pad size (mm)	850*300*80(2pcs) 850*300*600(2pcs)	
	Effective Area (m2)	50-60	
	Water Capacity (L)	50	
	Water Consumption (L/h)	8-10 per hr	
	Motor Type	Axial	
	Noise (dB)	≤65	
	Dust Filter	YES	
Model Name	CGNP-032		



Video



Location



Some of our clients:



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Due to our desire to constantly improve our solutions, products are subject to availability and may be slightly different than pictured.