



# port•a•cool®

portable evaporative cooling units



**PORTABLE**  
**POWERFUL**  
**PRACTICAL**

BE COOL  
THINK  
GREEN®

# Our Company



The Port-A-Cool, LLC offices and manufacturing facilities are located in Center, Texas. The 362,975 square foot facility houses the entire manufacturing plant for Port-A-Cool® portable evaporative cooling units, KÜÜL® pads cooling media, and rotational molded products.



Port-A-Cool® portable evaporative cooling units entered the marketplace in 1990 offering the first version of a unit designed to provide economic, effective cooling where ever it was needed. Twenty years later, the company's consistent growth rate and continued expansion in product lines has positioned it as a global leader in the portable evaporative cooling business with distributors of Port-A-Cool, LLC products in 50 states and 56 countries.

Port-A-Cool, LLC selected Center, Texas for its location in the beginning, and has never considered moving. Nestled in the beautiful piney woods of East Texas — 150 miles southeast of Dallas, 120 miles northeast of Houston and 17 miles west of the Louisiana border — this small town still maintains the look, feel and hospitality of the original community, while also enjoying the modernization due in large part to the manufacturing and technological advances of companies like Port-A-Cool, LLC choosing Center as their location.

These portable evaporative cooling products have proven highly effective in virtually unlimited uses ranging from agricultural and horticultural applications, manufacturing, industrial, business, entertainment, sports, home and hobby — anywhere that cooling is needed, and traditional air conditioning is impractical or cost prohibitive.

With a strong network of distributors, Port-A-Cool, LLC continues to expand its worldwide market horizons and produce outstanding sales revenues, all from the beautiful setting of Center, Texas.

# Our Customers

## OWNER TESTIMONIALS



I saw the PAC2K163SFC at the restaurant show in Chicago and purchased one (for Joey's Italian Grill in Madison Ohio) and I love it. I set it up on the outside patio of Joey's, it cools real well and my customers love it too. I plan to purchase two more units next year for my other restaurants. Thanks, for the fast delivery.

**Joe Longo, Owner Joey's Italian Grill Madison, Ohio**



As the owner of three waterfront outdoor restaurants in South Florida I wanted tell you what an asset your "Coolers" are to our locations. The customers think they are fantastic. I'm impressed that in the four years since we began using your product there has been virtually no maintenance or repair and they do get a lot of use. Thank you for providing us with an excellent solution for those hot South Florida days.

**Bob Gregory, Restaurant Owner**



We (a manufacturer of three wheel vehicles in Pompano Beach, Florida) bought a 48" Port-A-Cool for use at work. It just happened to arrive on the same day as twelve 18 wheelers pulled up to unload at our facility. The first thing we did was unpack the Port-A-Cool and start it up before the unloading process began. It was a hot day and there was no way we could have finished the job without the quick cool downs the employees were able to do during the process. We now use it daily and it keeps our facility 15-17 degrees cooler. We especially like the portability and low noise level of the unit. We are able to talk on our cell phones while standing in front of the unit keeping cool.

**Tague Estes  
VP of Operations, TriFun**



We waterproof and perma press military camouflage uniforms for the military. There is approximately 12,000 square feet of open space filled with steam presses operating at 350° F. With high temperatures of south Mississippi on top of the extreme heat of our presses, the huge A/C's piping cool air directly to each of the steam press positions could not keep the temperature from rising to unsafe levels. We bought a couple of 36" Port-A-Cool@ evaporative fans and found that they did a super job of supplementing our A/C's and greatly enhanced the comfort and safety of our employees. We now own six 36" and two 16" units and are very satisfied with the results. I would highly recommend them for use anywhere since they work in this extreme situation.

**Jim Mackey  
Maintenance / Safety Manager, Vibrashine**



# Port-A-Cool® Markets

**INDUSTRIAL**

**AUTOMOTIVE**

**AGRICULTURE**

**SPORTS & ATHLETICS**

**RENTAL BUSINESSES**

**CONSTRUCTION SITES**

**RESTAURANTS**

**KENNELS & STABLES**

**GREENHOUSES**

**SCHOOLS**

**AIRCRAFT FACILITIES**

**DRY CLEANING / LAUNDRY**

**COUNTRY CLUBS**

**HEALTH CLUBS**

**AMUSEMENT PARKS**

**FIRE DEPARTMENTS / RESCUE SQUADS**

**PRISONS / CORRECTIONAL FACILITIES**

**REFINERIES**





## **Port-A-Cool® portable evaporative cooling units feature:**

- Flexible Water Supply
- Locking Casters
- No Assembly Required
- Durable and Long Lasting Construction
- Safe Operation
- Powerful Airflow
- Leak And Rust Proof Housings
- Government National Stock Numbers on most models

## **How Port-A-Cool, LLC "Thinks Green" ...**



Port-A-Cool, LLC recycles all scrap plastic from the manufacture of the rotationally molded plastic housings to make the shipping pallets, reducing waste.



Port-A-Cool® portable evaporative cooling units utilize an all natural cooling method and have implemented state-of-the-art technology to perfect the process.



No harmful greenhouse gases are emitted from the units during the cooling process.



Only tap water and 115V or 230V of electricity are needed. The 36 inch model produces cool air for eight hours for \$1.52.



## **What is Evaporative Cooling?**

Remember the chill of wind hitting your skin after swimming on a hot day? That's natural evaporative cooling.

## **How do these units work?**

Port-A-Cool® portable evaporative cooling units employ the all natural evaporative cooling process by forcing air over water-soaked media to reduce temperature 15 to 25 degrees F.



## **Why Choose Port-A-Cool®?**

- **Cools** anywhere standard air conditioning is ineffective or cost prohibitive
- **Cools** for average hourly cost of just 7-25¢ depending on the unit size
- **Cools** instead of recirculating stale, hot air
- **Cools** up to 4,000 square feet with the largest unit, or choose a smaller model for tight spaces
- **Cools** where you need it
- **Cools** without freon or any chemicals, just tap water
- **Cools** economically with efficient, effective resource use

**Premium Quality, high efficiency KÜÜL® pads work even in high humidity conditions**

# **KÜÜL® PADS**

**MADE IN U.S.A.**



Every Port-A-Cool® unit is equipped with genuine KÜÜL® pads media, manufactured by Port-A-Cool LLC in the U.S.A., for the most effective evaporative cooling possible. A KÜÜL® pad is the highest quality rigid cooling media on the market today. KÜÜL® pads are constructed with heaviest virgin quality kraft paper and highest resin content providing effective and efficient cooling while giving KÜÜL® pads greater durability, strength and longevity over competitors.



# 48" Two Speed

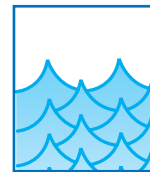


U.S. Patent 6,502,414  
U.S. Patent 6,223,548

## New for 2010



- Water Supply Increased to 40 Gallons
- Quieter Running Fan
- Easy-Rolling Casters
- Cord Wrap



## 48", 1 h.p. Two-Speed Motor Cools 4,000 sq. ft.

- Lowers temperatures 15-25 degrees F
- Heavy-duty, easy rolling, polyolefin casters
- New cord-wrap storage
- Water capacity increased to 40 gallons
- New three-blade, quieter operating fan blades
- Expanded cooling areas—up to 4,000 sq. ft.
- Energy efficient 13.7 amps for pump and motor
- 3/4" garden hose connection for longer running
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.

### 48" 1 h.p. TWO SPEED UNIT SPECIFICATIONS

#### Two Speed

Air Delivery CFM	11,000 / 20,000
Fan Motor	1 h.p. / 115v / 8.7 amp
Pump	1/6 h.p. / 115v / 5 amp
Water reservoir	40 gallons
Dimensions	86"h x 74"w x 36"d
Unit weight	345 lbs.
Shipping weight	405 lbs.
Box Size	88"h x 75"w x 38"d
Cooling Capacity	4,000 sq. ft.

Stock # PAC2K482S

# 36" High Performance

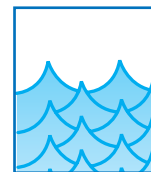


U.S. Patent 6,502,414  
U.S. Patent 6,923,548



## New for 2010

- Water Supply Increased to 32 Gallons
- Easy-Rolling Casters
- Cord Wrap



**36", 1/2 h.p. Variable-Speed Motor  
Cools 2,650 sq. ft.**

- Lowers temperatures 15-25 degrees F
- New easy rolling poly-on-poly casters
- New cord-wrap storage
- Water capacity increased to 32 gallons
- Power Küül, variable-speed motor with 3-year warranty
- Quieter operation
- Expanded cooling areas—up to 2,650 sq. ft.
- Energy efficient 11.3 amps for pump and motor
- 3/4" garden hose connection for longer running
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.



## 36" 1/2 h.p. HIGH PERFORMANCE UNIT

### Variable Speed

Air Delivery CFM	10,100
Fan Motor	1/2 h.p. / 115v / 6.3 amp
Pump	1/6 h.p. / 115v / 5 amp
Water reservoir	32 gallons
Dimensions	67"h x 62"w x 32"d
Unit weight	200 lbs.
Shipping weight	240 lbs.
Box Size	68"h x 64"w x 33"d
Cooling Capacity	2,650 sq. ft.

**Stock # PAC2K36HPVS**



# 36" Three Speed

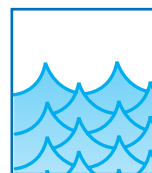


U.S. Patent 6,502,414  
U.S. Patent 6,223,548



## New for 2010

- Water Supply Increased to 32 Gallons
- Easy-Rolling Casters
- Cord Wrap



## 36", 1/2 h.p. Three-Speed Motor Cools 2,500 sq. ft.

- Lowers temperatures 15-25 degrees F
- New easy rolling poly-on-poly casters
- New cord-wrap storage
- Water capacity increased to 32 gallons
- Energy efficient 11.5 amps for pump and motor
- 3/4" garden hose connection for longer running
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.



### 36" 1/2 h.p. THREE SPEED UNIT

#### Three Speed

Air Delivery CFM	4,800 / 6,600 / 9,600
Fan Motor	1/2 h.p. / 115v / 6.5 amp
Pump	1/6 h.p. / 115v / 5 amp
Water reservoir	32 gallons
Dimensions	67"h x 62"w x 32"d
Unit weight	205 lbs.
Shipping weight	245 lbs.
Box Size	68"h x 64"w x 33"d
Cooling Capacity	2,500 sq. ft.

Stock # PAC2K363S



# 36" Single Speed



U.S. Patent 6,502,414  
U.S. Patent 6,223,548



## **BEST VALUE!**

**36", 1/2 h.p. Single-Speed Motor  
Cools 2,500 sq. ft.**

- BEST VALUE Unit for the money
- Lowers temperatures 15-25 degrees F
- Water capacity increased to 32 gallons
- Energy efficient 12.4 amps for pump and motor
- 3/4" garden hose connection for longer running
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.

### 36" 1/2 h.p. 1 SPEED UNIT SPECIFICATIONS

#### Single Speed

Air Delivery CFM	9,600
Fan Motor	1/2 h.p. / 115v / 7.4 amp
Pump	1/6 h.p. / 115v / 5 amp
Water reservoir	32 gallons
Dimensions	67"h x 62"w x 32"d
Unit weight	195 lbs.
Shipping weight	235 lbs.
Box Size	68"h x 64"w x 33"d
Cooling Capacity	2,500 sq. ft.

**Stock # PAC2K361S**

# 24" High Performance



U.S. Patent 6,502,414  
U.S. Patent 6,223,548



## 24", Variable-Speed Motor Cools 1,800 sq. ft.

- Lowers temperatures 15-25 degrees F
- Power Kool, variable-speed motor with 3-year warranty
- Quieter operation
- Energy efficient 9.2 amps for pump and motor
- 3/4" garden hose connection for longer running
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.

### 24" 1/3 h.p. HIGH PERFORMANCE UNIT

#### Variable Speed

Air Delivery CFM	6,700
Fan Motor	1/3 h.p. / 115v / 4.2 amp
Pump	1/6 h.p. / 115v / 5 amp
Water reservoir	14 gallons
Dimensions	53"h x 50"w x 25"d
Unit weight	155 lbs.
Shipping weight	175 lbs.
Box Size	55"h x 51"w x 26"d
Cooling Capacity	1,800 sq. ft.

Stock # PAC2K24HPVS



# Port-A-Cool JetStream™ 2400



- Dual Water Fill
- Adjustable Louvers
- Variable Speed Motor
- Sienna Color



U.S. Patent 6,502,414  
U.S. Patent 6,223,548



**Port-A-Cool JetStream™ 2400**  
**Cools 2,000 sq. ft.**



## PORT-A-COOL JETSTREAM™ 2400

### Variable Speed

Air Delivery CFM	7,500
Fan Motor	1/3 h.p. / 115v / 5.0 Amps
Pump	1/40 h.p. / 115v / 4.2 Amps
Water reservoir	48 gallons
Dimensions	71.75"h x 54.5"w x 28"d
Unit weight	200 lbs.
Shipping weight	240 lbs.
Box Size	73"h x 57"w x 30"d
Cooling Capacity	2,000 sq. ft.

**Stock # PACJS2400**

- Lowers temperatures 15-25 degrees F
- New easy rolling poly-on-poly casters
- New cord-wrap storage
- New directional, adjustable louvers
- 48-gallon water reservoir for longer operation
- Power Küül, variable-speed motor with 3-year warranty
- Energy efficient 9.2 amps for pump and motor
- Dual fill—reservoir or garden hose attachment for longer running
- Water level sight tube and sump drain
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.

# Port-A-Cool JetStream™ 1600



- Dual Water Fill
- Adjustable Louvers
- Variable Speed Motor
- Sienna Color



U.S. Patent 6,502,414  
U.S. Patent 6,223,548

**16", 1/3 h.p. Variable-Speed Motor  
Cools 1,000 sq. ft.**

- Lowers temperatures 15-25 degrees F
- New easy rolling poly-on-poly casters
- New cord-wrap storage
- New directional, adjustable louvers
- 42-gallon water reservoir for longer operation
- Power Küül, variable-speed motor with 3-year warranty
- Energy efficient 5.3 amps for pump and motor
- Dual fill—reservoir or garden hose attachment for longer running
- Water level sight tube and sump drain
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.



## PORT-A-COOL JETSTREAM™ 1600

### Variable Speed

Air Delivery CFM	4,000
Fan Motor	1/3 h.p., 115V, 3.6 amps
Pump	1/40 h.p., 115V, 1.7 amps
Water reservoir	42 gallons
Dimensions	59"h x 37.5w x 23.5"d
Unit weight	109 lbs.
Shipping weight	140 lbs.
Box Size	60"h x 38"w x 24"d
Cooling Capacity	1,000 sq. ft.

**Stock # PACJS1600**



# Port-A-Cool Cyclone™ 3000



U.S. Patent 6,502,414  
U.S. Patent 6,223,548



## Centrifugal Air Supply, 1/3 h.p. Two-Speed Motor Cools 700 sq. ft.

- Lowers temperatures 15-25 degrees F
- Energy efficient 5.9 amps for pump and motor
- Quieter running centrifugal fan
- Water level sight tube and sump drain
- 3/4" garden hose connection for longer running
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.

### Port-A-Cool Cyclone™ 3000 SPECIFICATIONS

#### Two Speed

Air Delivery CFM	2,400 / 3,000
Fan Motor	1/3 h.p. / 115v / 5.6 amp
Pump	0.3 amp / 120VAC
Water reservoir	16 gallons
Dimensions	38"h x 29"w x 25"d
Unit weight	100 lbs.
Shipping weight	113 lbs.
Box Size	44"h x 30"w x 27"d
Cooling Capacity	700 sq. ft.

Stock # PAC2KCYC01A (Sienna Housing)

# Port-A-Cool Cyclone™ 3000



U.S. Patent 6,502,414  
U.S. Patent 6,223,548



## Centrifugal Air Supply, 1/3 h.p. Two-Speed Motor Cools 700 sq. ft.

- Lowers temperatures 15-25 degrees F
- Energy efficient 5.9 amps for pump and motor
- Quieter running centrifugal fan
- Water level sight tube and sump drain
- 3/4" garden hose connection for longer running
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.

### Port-A-Cool Cyclone™ 3000 SPECIFICATIONS

	Two Speed
Air Delivery CFM	2,400 / 3,000
Fan Motor	1/3 h.p. / 115v / 5.6 amp
Pump	0.3 amp / 120VAC
Water reservoir	16 gallons
Dimensions	38"h x 29"w x 25"d
Unit weight	100 lbs.
Shipping weight	113 lbs.
Box Size	44"h x 30"w x 27"d
Cooling Capacity	700 sq. ft.

Stock # PAC2KCYC01 (Black Housing)



# Port-A-Cool 16" Vertical Tank



U.S. Patent 6,502,414  
U.S. Patent 6,223,548



**16", 1/2 h.p. Three-Speed Motor  
Cools 900 sq. ft.**

## PORT-A-COOL VERTICAL TANK

### Three Speed

Air Delivery CFM	2,500 / 3,300 / 3,900
Fan Motor	1/2 h.p. / 110v / 3.7 amp
Pump	1/70 h.p. / 115v / 0.92 amp
Water reservoir	42 gallons
Dimensions	59"h x 37.5"w x 23"d
Unit weight	130 lbs.
Shipping weight	145 lbs.
Box Size	59.5"h x 38"w x 25"d
Cooling Capacity	900 sq. ft.

- Lowers temperatures 15-25 degrees F
- New easy rolling poly-on-poly casters
- New cord-wrap storage
- 42-gallon water reservoir for longer operation
- Energy efficient 4.6 amps for pump and motor
- Water level sight tube and sump drain
- Durable one-piece, rust-free, leak-proof molded polyethylene housing
- Environmentally friendly efficient and effective resource use
- Cools for a fraction of the cost of air conditioning
- Cools without chemicals or refrigerants
- Long-term dependability—near maintenance-free operation
- Shipped completely assembled—ready to operate out of the box
- UL Listed (electric models) in U.S. and Canada
- Made in the U.S.A.

**Stock # PAC163SVT**

# Replacement Pads



## Port-A-Cool® unit Replacement Pads

### SPECIFICATIONS:

Description	Dimensions (In.)			Pads per Unit	Stock #
	H	W	D		
48" Port-A-Cool® unit	60	12	6	6	PAD6060/G
36" Port-A-Cool® unit	48	12	6	5	PAD6048/G
24" Port-A-Cool® unit	36	12	6	4	PAD6036/G
16" JetStream & VT	24	12	6	3	PAD6024/G
Port-A-Cool Cyclone™	26	22.5	6	set	PAD6022.5/26

## Pads for Agricultural / Horticulture



### • Greenhouse

Space Cooling

### • Agriculture

Hog, Poultry, Egg Houses, Dairy

A KÜÜL® pad is the highest quality rigid cooling media on the market today. Specifically, KÜÜL® pads are constructed with the heaviest, virgin quality kraft paper and the highest resin content in the market today. KÜÜL® pads provide effective and efficient cooling with greater durability, strength and longevity.

**MADE IN  
U.S.A.**

## Pads for Commercial / Industrial

- Evaporative Cooling Systems
- Precoolers • Humidification
- Gas Turbine Intakes • Cooling Towers

KÜÜL® pads are designed with a cross-fluted configuration, which induces highly turbulent mixing between the water and the air inside the pad; the air is bent at angles designed to maximize the evaporative efficiency while offering the least restriction of airflow. The cross-fluted design makes the pad strong, self-cleaning and self-supporting with high evaporative efficiency and low-pressure drop (resistance to airflow). The unique system used for manufacturing KÜÜL® pads allow the manufacture of custom flute angle designs.





# ACCESSORIES & PARTS

ITEM	STOCK #	DESCRIPTION
Heavy Duty Caster Kit	CASTER-KIT-02	For 36", 24" & 16" FC models (4 per carton)
All-Terrain Casters	CASTER-KIT-03	Heavy duty, all-terrain for 48" models
Poly-on-poly Locking Casters	CASTERS-JS-4L	4" locking casters
Poly-on-poly Casters	CASTERS-JS-4	4" non-locking casters
JetStream Caster Kit	CASTER-KIT-04	Includes 2 locking, 2nl for JS1600 & 2400
Vinyl Cover	PAC-CVR-02	Cover for 16" models  (Excluding filler cart models)
	PAC-CVR-04	Cover for 16" filler cart, JS1600, 163SVT
	PAC-CVR-01	Cover for 36" & 24" models
	PAC-CVR-03	Cover for 48" models
Louvers for 16" models	LOUVER-KIT-16	Louver kit for 16" models
Louvers for 24" models	LOUVER-KIT-24	Louver kit for 24" models
Louvers for 36" models	LOUVER-KIT-36	Louver kit for 36" models
Louvers for 48" models	LOUVER-KIT-48	Louver kit for 48" models
Cord Wrap	CORD-WRAP-KIT	Cord wrap for all units
Port-A-Filler	PAC-ACC-01	50 gallon portable water tank
Cart	PAC-ACC-30	For 16" Unit. (16" unit not included)
Adapter for ducting	PAC-ADP-16	Ducting Attachment for 16", JS1600, 163SVT. (unit & ducting not included)
Filter Frames	PAC-FRAME	Complete Pkg. Includes frame and filter (Specify unit size when ordering)
Replacement Filters	PAC-FILTER	Replacement Pkg. Includes 3 filters (Specify unit size when ordering. Not avail. for 16" SFC and Cyclone)
Pump Shutoff	FLOATSWITCH-KIT	Automatic shut off for pump
MK-47 (mineral treatment)	MK-47-CS	Carton of 6 bottles
MK-47 (mineral treatment)	MK-47	Single bottle



MK-47



LOUVER-KIT-24



FLOATSWITCH-KIT

## For 48" Models

(PAC2K482S)

Float Valve	FLOAT-02
Fan Belt	BELT2K-45-01
Motor Mount	MOTOR-MNT-48
2 Spd-Motor	MOTOR-010-01
Replacement Pad [6]	PAD6060/G
Submersible Pump	PUMP-016-4R
Toggle Switch	SWITCH-TOG-03

## For 36" Models

(PAC2K363S, PAC2K36HPVS, PAC2K361S)

Float Valve	FLOAT-02
Fan Belt	BELT2K-38-01
3 Spd-Switch Set	CTRL-3SPD-01
Plastic Blade & Hub	FAN-ASSM-01
Motor Mount Upgrade	MOTOR-MNT-01
3 Spd-Motor	MOTOR-012-02STA
Replacement Pad [5]	PAD6048/G
Submersible Pump	PUMP-016-4R

## For 24" Models

(PAC2K24HPVS & PACJS2400)

Float Valve	FLOAT-02
Variable Speed Motor	MOTOR-012-06
Mount for 24" - Stud Motor Mnt.	MOTOR-MNT-01
Replacement Pad [4]	PAD6036/G
Submersible Pump	PUMP-016-4R
Metal Toggle Switch	SWITCH-TOG-03

## For 16" Models

(PAC2K163S, PAC2K16HPVS, PAC2K163SHD, PAC163SVT, JS1600 & FILLER CART MODELS)

Float Valve [except filler cart models]	FLOAT-02
3 Spd-Motor (for filler cart and HD)	MOTOR-012-04
Variable Speed Motor	MOTOR-013-04
Replacement Pad [3]	PAD6024/G
Pump 1/70 HP	PUMP-0150-1
Pump for Filler Cart Models	PUMP-0140-1

## Port-A-Cool Cyclone™

(PAC2KCYC01, PAC2KCYC01A)

Float Valve	FLOAT-02
Motor	MOTOR-013-07
Pump	PUMP-CYCLONE
Replacement Pads [set only]	PAD6022.5/26

ALSO AVAILABLE FROM PORT-A-COOL, LLC:

# KUULAIRE™

ALL NATURAL EVAPORATIVE COOLING



## PACKA40

Dimensions \_\_\_\_\_ 27h x 15.4w x 14.6d  
 Weight \_\_\_\_\_ 22 lb  
 Cooling Capacity \_\_\_\_\_ 150 sq ft  
 Water Reservoir \_\_\_\_\_ 2.5 gal  
 Speeds \_\_\_\_\_ 3  
 Remote \_\_\_\_\_ Yes  
 Hose Hookup \_\_\_\_\_ No  
 Water Level Sensor \_\_\_\_\_ No  
 Swing Louvers \_\_\_\_\_ Yes



## PACKA45

Dimensions \_\_\_\_\_ 31.5h x 13.5w x 15.8d  
 Weight \_\_\_\_\_ 25 lb  
 Cooling Capacity \_\_\_\_\_ 200 sq ft  
 Water Reservoir \_\_\_\_\_ 3 gal  
 Speeds \_\_\_\_\_ 3  
 Remote \_\_\_\_\_ Yes  
 Hose Hookup \_\_\_\_\_ No  
 Water Level Sensor \_\_\_\_\_ Yes  
 Swing Louvers \_\_\_\_\_ Yes



## PACKA50

Dimensions \_\_\_\_\_ 32.5h x 19w x 14.5d  
 Weight \_\_\_\_\_ 25 lb  
 Cooling Capacity \_\_\_\_\_ 350 sq ft  
 Water Reservoir \_\_\_\_\_ 5 gal  
 Speeds \_\_\_\_\_ 3  
 Remote \_\_\_\_\_ Yes  
 Hose Hookup \_\_\_\_\_ No  
 Water Level Sensor \_\_\_\_\_ No  
 Swing Louvers \_\_\_\_\_ Yes



## PACKA55

Dimensions \_\_\_\_\_ 33.6h x 20w x 16.5d  
 Weight \_\_\_\_\_ 35 lb  
 Cooling Capacity \_\_\_\_\_ 400 sq ft  
 Water Reservoir \_\_\_\_\_ 8 gal  
 Speeds \_\_\_\_\_ 3  
 Remote \_\_\_\_\_ Yes  
 Hose Hookup \_\_\_\_\_ No  
 Water Level Sensor \_\_\_\_\_ Yes  
 Swing Louvers \_\_\_\_\_ Yes



Limited Warranty



## PACKA77

Dimensions \_\_\_\_\_ 44.3h x 17w x 22d  
 Weight \_\_\_\_\_ 55 lb  
 Cooling Capacity \_\_\_\_\_ 600 sq ft  
 Water Reservoir \_\_\_\_\_ 8 gal  
 Speeds \_\_\_\_\_ 2  
 Remote \_\_\_\_\_ Yes  
 Hose Hookup \_\_\_\_\_ Yes  
 Water Level Sensor \_\_\_\_\_ Yes  
 Swing Louvers \_\_\_\_\_ Yes



# Hazardous Location



*Switches, cords and motors are sealed to prevent sparking and accidental explosion in highly-combustible areas*



## 36" HAZMAT UNIT SPECIFICATIONS

Air Delivery CFM	9,600
Fan motor	1/2 h.p. / 110/220v / 9.2 amps
Pump	1/4 h.p. / 110/220v / 4.2 amps
Water reservoir	32 gallons
Dimensions	67"h x 62"w x 32"d
Unit weight	270 lbs.
Shipping weight	310 lbs.
Box Size	68"h x 64"w x 33"d
Cooling Capacity	2,500 sq. ft.

**Stock # PAC2K36HZ**

## 48" HAZMAT UNIT SPECIFICATIONS

Air Delivery CFM	20,000
Fan motor	1 h.p. / 110/220v / 13.8 amps
Pump	1/4 h.p. / 110/220v / 4.2 amps
Water reservoir	40 gallons
Dimensions	86"h x 74"w x 36"d
Unit weight	400 lbs.
Shipping weight	460 lbs.
Box Size	88"h x 75"w x 38"d
Cooling Capacity	4,000 sq. ft.

**Stock # PAC2K48HZ**

# Pneumatic Models

*An effective, portable evaporative cooling system for special applications*



## PNEUMATIC MODELS

SIZE	CFM	MODEL #
16" MODEL	2,200	PAC2K16AD

## PNEUMATIC MODELS

SIZE	CFM	MODEL #
24" MODEL	4,900	PAC2K24AD

## PNEUMATIC MODELS

SIZE	CFM	MODEL #
36" MODEL	9,100	PAC2K36AD

**Port-A-Cool® Portable Evaporative Cooling Units**

**936-598-5651 • 800-695-2942**

**Fax 936-598-8901**

**info@port-a-cool.com**

**www.port-a-cool.com**

**KuulAire™ Portable Evaporative Cooling Units**

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**Fax 936-598-8901**

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**Port-A-Cool® KuulAire™ and KÜÜL® Pads products are manufactured by  
Port-A-Cool, LLC, 709 Southview Circle, Center, Texas, USA**