

WE'VE  
GOT

**COOL  
COVERED**



- Heat doubles your cost of labor.
- Have you calculated HVAC's negative ROI?

The largest portfolio of cooling solutions,  
and the industry leader in customer service.



- ▶ **SCHEDULE A DEMO**
- ▶ **CALCULATE YOUR  
COSTS OF HEAT**
- ▶ **GET THIS CATALOG**



# YOU HAVE A HEAT PROBLEM, AND YOU HAVE OPTIONS.

COOLING THE SPACE WITH HVAC.

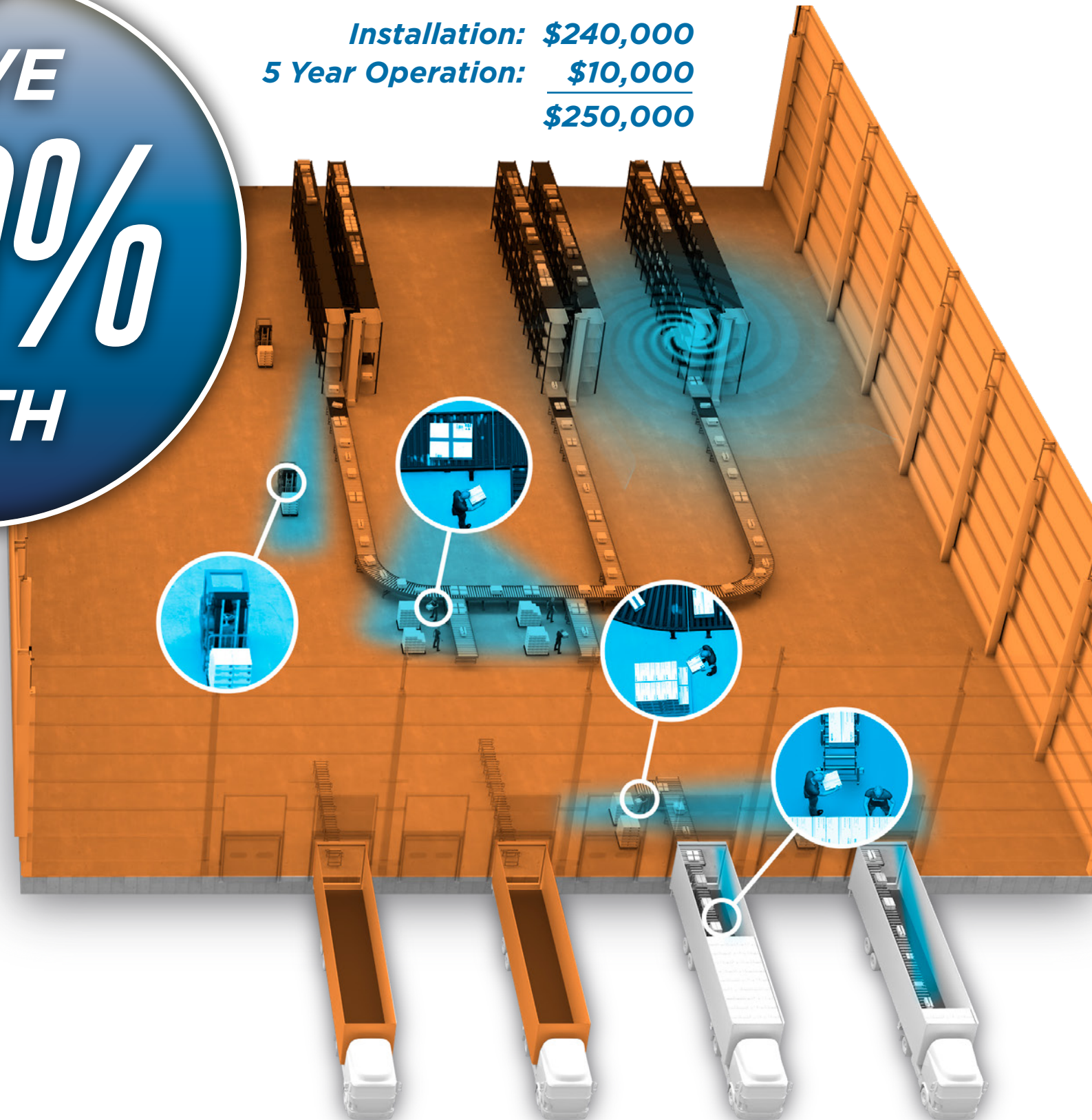
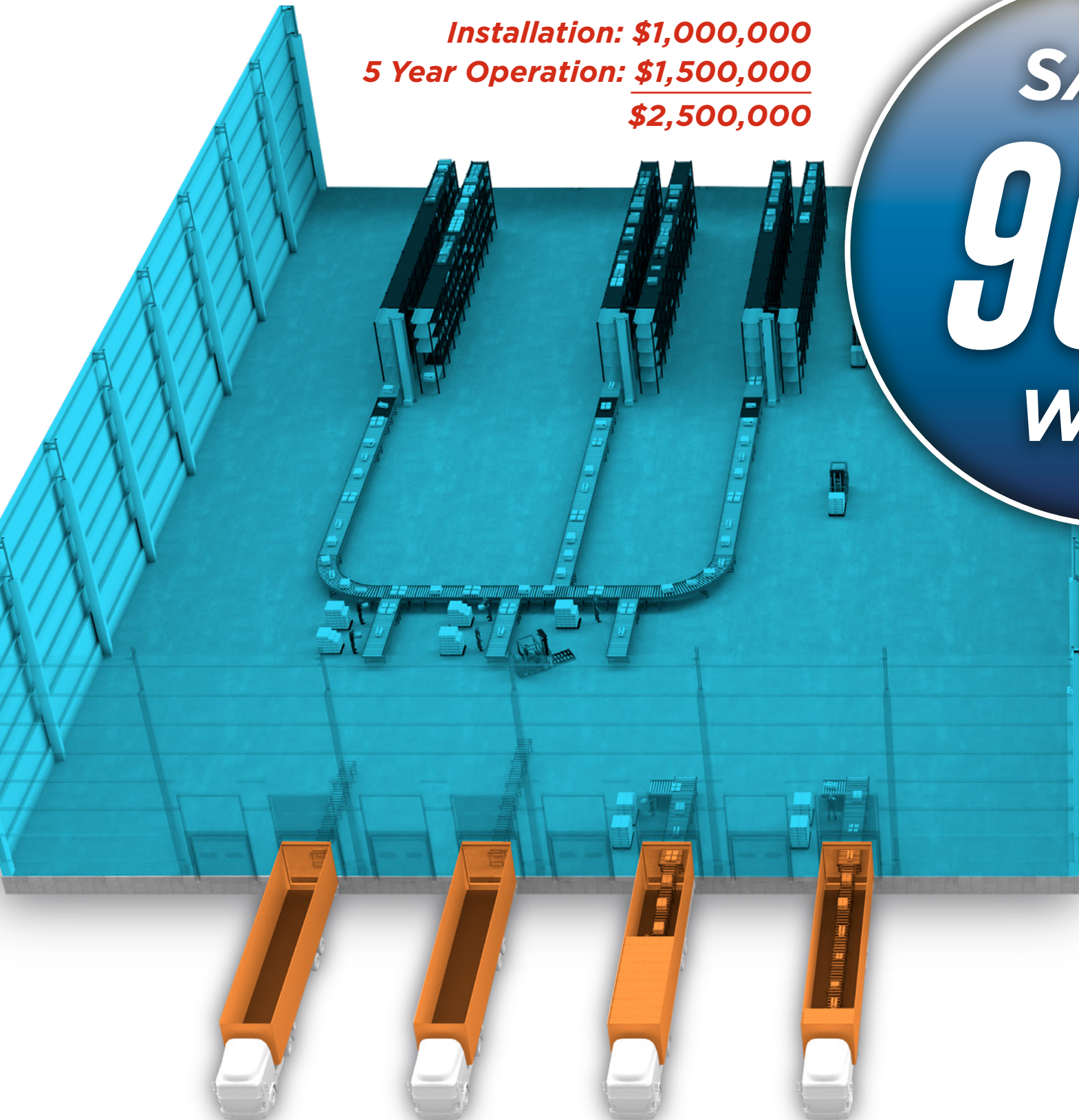
or

POWER BREEZER'S TARGETED COOLING.

Installation: \$1,000,000  
5 Year Operation: \$1,500,000  
\$2,500,000

SAVE  
**90%**  
WITH

Installation: \$240,000  
5 Year Operation: \$10,000  
\$250,000



Estimated Cost for 100,000 Sq. Ft.

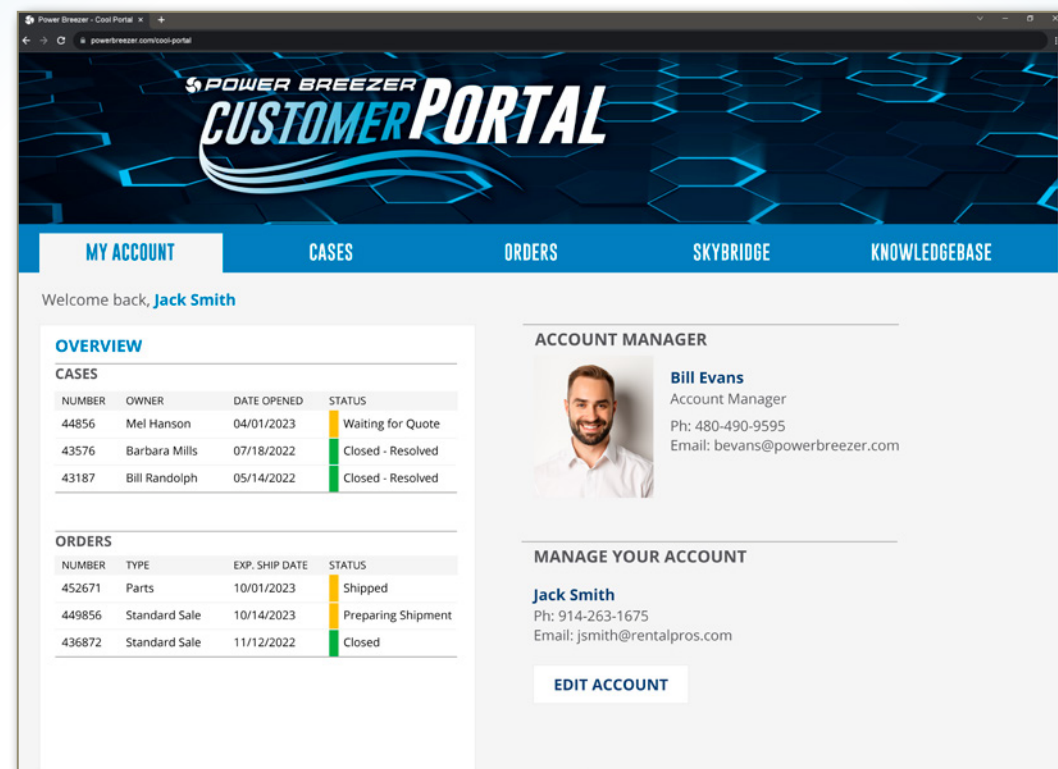




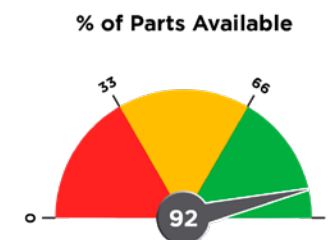
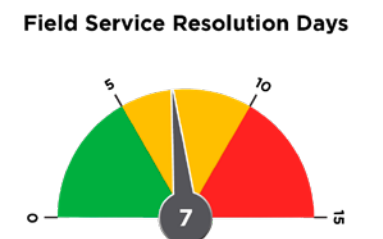
Our commitment to you is simple but unwavering:  
We promise to provide a world-class customer experience every time you interact with our team. We guarantee that we will strive to continuously improve our already industry leading customer service, ensuring your Power Breezer units deliver cooling where and when you need it.

VP, Customer Service

Get the information you need, when you need it



Transparent key Customer Service metrics



Backordered Parts and Lead Times	
DESCRIPTION	LEAD TIME / DAYS
Atomizer Driver Board	20
Saddle Assembly	18
Rotation Pipe Assembly	15
Water Valve Tubing Kit	12
Impeller Assembly	10
Drain Plug	7

Always ready, always on, customized service programs:

**SILVER CARE:**

- Free Consumables
- Parts Discounts

**GOLD CARE:**

- Cleaning and Diagnostics
- Free Consumables
- Parts Discounts

**PLATINUM CARE:**

- Free Parts and Labor
- Cleaning and Diagnostics
- Free Consumables

**up to a 10% REBATE\***

at the time of purchase with a 3 year Gold or Platinum program.

Contact us for  
more information

[customerservice@powerbreezer.com](mailto:customerservice@powerbreezer.com)  
844.233.5673

\*Subject to service area limitations.



**Account snapshot:**

- Contact
- Products
- Pricing

**Customer service:**

- Requests
- History
- Spend

**Purchase portal:**

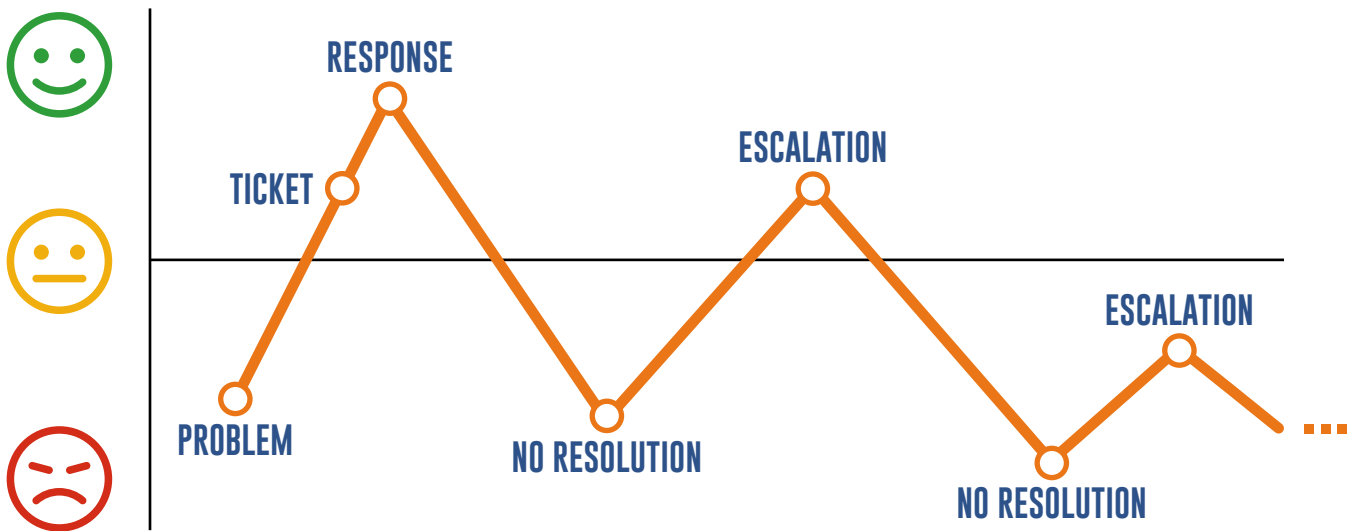
- Open orders
- Order history
- New orders

Power Breezer is committed to a program of constant improvement fueled by interaction with our valued customers that drives change in every aspect of our organization. This results in creating the best possible cooling experience for our customers.

VP, Customer Experience



Does this pattern of customer service look familiar?



With Power Breezer only you choose who you talk to.



Power Breezer

Industry Standard

- ☒ Dedicated Customer Experience VP
- ☒ You choose how to escalate
- ☒ 100% of new installations surveyed
- ☒ 100% dissatisfied customers interviewed
- ☒ Quarterly customer surveys
- ☒ Customer centric portal
- ☒ Spare parts inventory visibility
- ☒ Dedicated root cause team
- ☒ Transparent performance metrics
- ☒ Remote monitoring

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**SAVE UP TO  
75% ON  
MEDIA!**

**POWER BREEZER MEDIA**  
**WORKS WITH OUR EVAPORATIVE COOLERS**

**EM-M520S**

works with E520M Units

3 Pieces:  
25.2"H x 11.4"W x 3.9"D

**EL-M780S**

works with E780L Units

3 Pieces:  
31.9"H x 14.2"W x 5.9"D

**ESL-M1220S**

works with E1220SL Units

3 Pieces:  
44.9"H x 18.9"W x 5.9"D

**UNIVERSAL MEDIA**  
**WORKS WITH MOST EVAPORATIVE COOLERS**

**JTS-M220S**

2 Pieces:  
19"H x 11"W x 4"D

**JTS-M230S**

2 Pieces:  
24"H x 11"W x 4"D

**JTS-M250S**

4 Pieces:  
36"H x 12"W x 6"D

**JTS-M260S**

5 Pieces:  
48"H x 12"W x 6"D

**JTS-M270S**

6 Pieces:  
60"H x 12"W x 6"D

**ORDER  
YOURS  
TODAY!**

- ▶ [www.powerbreezer.com/product-category/parts/](http://www.powerbreezer.com/product-category/parts/)
- ▶ [customerservice@powerbreezer.com](mailto:customerservice@powerbreezer.com)
- ▶ 844.233.5673



DRUM FANS

HVAC

EVAPORATIVE

ATOMIZING

HVLS

\$10,000

\$5,000

\$500



Angle: 15° | Reach: 20 Ft.  
CFM: 17,650

Angle: 10° | Reach: 15 Ft.  
CFM: 350

Angle: 15° | Reach: 40 Ft.  
CFM: 12,200

Ocillation: 60° | Angle 90°  
Reach: 80 Ft. | CFM: 9,100

Angle: 360° | Reach: 50 Ft.  
CFM: 522,577



# THE PINNACLE OF MOBILE ATOMIZED COOLING

**POWER BREEZER M CLASS** – The longest range and highest BTU portable cooling solution.



**Choose Targeted Atomizing Cooling from Power Breezer!**



# THE LOWEST COST PERSONAL COOLING SOLUTIONS

**POWER BREEZER H CLASS** – Personal cooling for workers in stationary job roles.



TWO COOLING OUTLETS  
THAT SWIVEL AND BEND  
FOR TARGETED COOLING  
UP TO 15 FEET

REUSABLE, EASY ACCESS  
FILTER CLEANS WITH  
JUST WATER

DRAIN PORT FOR  
EXTENDED USE

LOCKABLE  
CASTERS



DIGITAL CONTROLS FOR  
PRECISE COOLING

COMPACT DESIGN  
FITS IN SMALL SPACES

PLUGS INTO  
STANDARD OUTLET  
(7 AMPS)

1.85 GALLON  
WATER CONTAINER

**Choose Targeted HVAC Cooling  
from Power Breezer!**

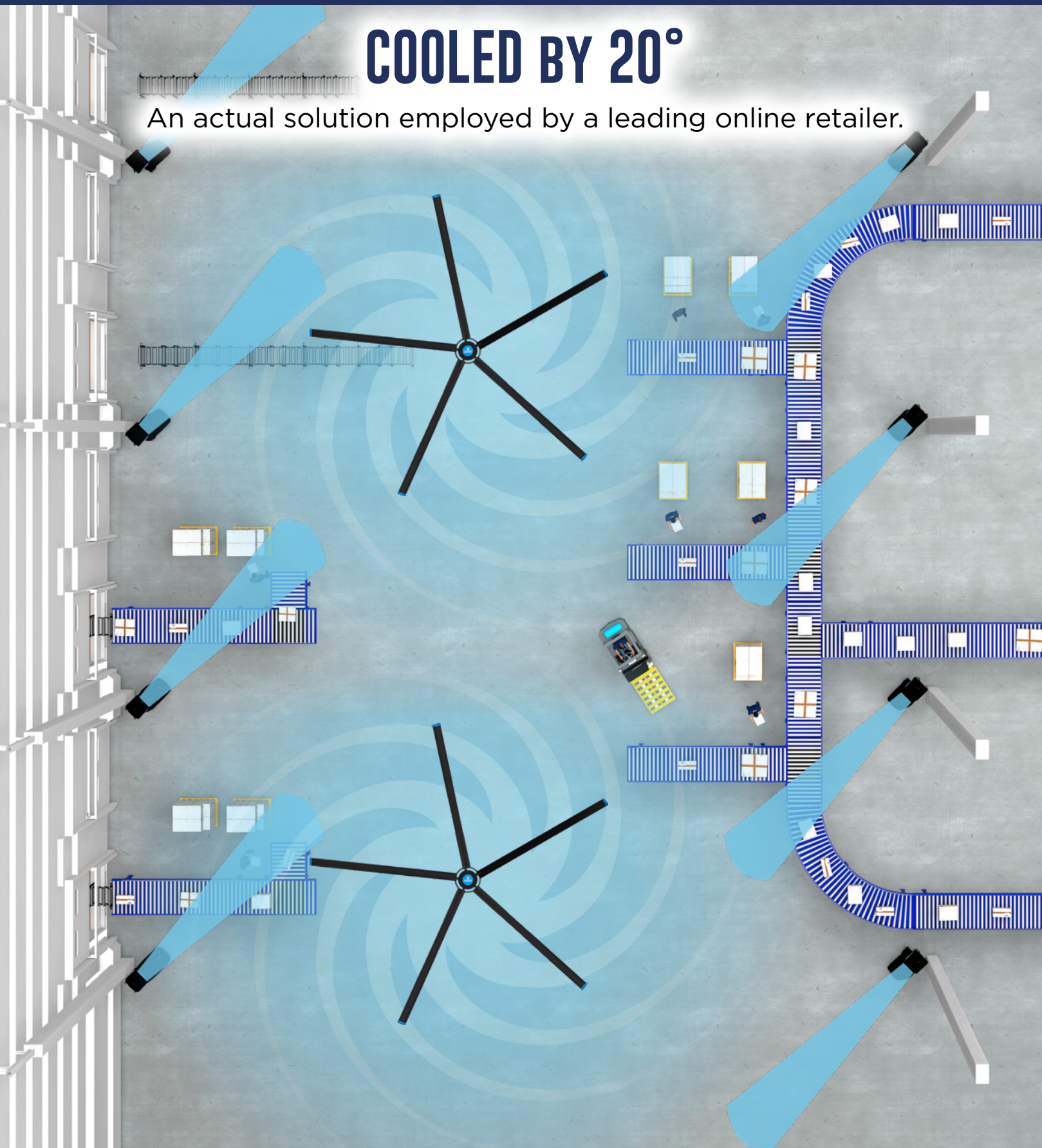


# UNIQUE AREA COOLING & AIR MOVEMENT SOLUTIONS

**POWER BREEZER C CLASS** – HVLS ceiling fans engineered for safety and longevity.

## COOLED BY 20°

An actual solution employed by a leading online retailer.



**Choose Targeted HVLS Cooling  
from Power Breezer!**





DRUM FANS

If portable, powerful air movers are what you are looking for then the Power Breezer F Class fans are the way to go. The F Class are rugged high powered mobile fans that will bring cooling to any work zone in your facility.

- Roto molded construction for durability
  - Powerful aluminum fan blades
  - Stackable design for easy shipping and storage
- Design allows multiple units to be joined
  - 15 foot grounded power cord
  - Four rubber wheels, for convenient transportation and positioning



Model	F240S	F300M	F360L	F420SL
Warranty	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited
Fan Blade (In.)	24	30	36	42
Voltage	110-120V/60Hz	110-120V/60Hz	110-120V/60Hz	110-120V/60Hz
Fan Motor	1/3hp	1/2hp	1/2hp	3/4hp
Air Volume (CFM)	8,850	12,350	14,150	17,650
Fan Speed (RPM)	1,100	1,100	730	720
Speeds	3	3	3	3
Measurements (In.)	27.4x10x28.5	32.7x10x33.7	38.6x12.2x39.8	43.3x14.6x44.9
Weight (Lbs.)	33.0	45.2	58.4	89.3



HVAC COOLERS

If your environment includes workers in high tech positions that need personalized cooling, look no further than the Power Breezer H Class. The H Class is a line of portable, personal air conditioning systems that provide powerful, dry cooling for 1-3 individuals.

- Uses environmentally friendly R32 refrigerant
  - No need to install: plug and play, portable and safe
  - Safety features: overheating temperature and overload power-off protection
- Adjustable swing and bending design of the air duct, no dead angle exhaust
  - Control panel design prevents dust from entering
  - Large capacity condensate tank



Model	H530M	H750L	H950SL
Warranty	3 Year Limited	3 Year Limited	3 Year Limited
Power	110-120V/60Hz	110-120V/60Hz	110-120V/60Hz
Air Volume (CFM)	135	235	350
EER	6.36	8.43	11.36
Cooling (Btu/h)	7,000	9,000	13,600
Measurements (In.)	18.5x11.5x24.3	16.0x16.9x33.9	16.9x19.4x37.9
Weight (Lbs.)	57.2	82.5	107.8
Condensate Tank (Gal.)	.79	1.32	1.85





Evaporative cooling provides high efficiency cooling in areas where things need to stay cool and dry. The Power Breezer E Class offers mobile long, running performance for your high concentration, machine driven work zones.

- Attractive compact design
- Wheeled units with integrated water tank for multiple applications
- Long uninterrupted running time before water refills
- Centrifugal fan
- Automatic water supply
- Eco-friendly: no compressor, no gas, very low consumption
- 8.2 foot grounded power cord



Model	E520M	E780L	E1220SL
Warranty	3 Year Limited	3 Year Limited	3 Year Limited
Fan Blade (In.)	18	24	36
Voltage	110-120V/60Hz	110-120V/60Hz	110-120V/60Hz
Fan Motor	1.1hp	.85hp	1.2hp
Air Volume (CFM)	5,200	7,800	12,200
Cooling Area (Sq. Ft.)	1,332	1,998	3,125
Tank Capacity (Gal.)	20	30	58
Speeds	3	3	3
Measurements. (In.)	35x21.3x45.7	43.4x23.4x53.2	57.3x27.6x69.9
Weight (Lbs.)	119.3	153.5	228.6
Evaporative Media	EM-M520S	EL-M780S	ESL-M1220S



Choose Targeted Evaporative Cooling from Power Breezer!





ATOMIZING COOLERS

The Power Breezer M Class is the pinnacle of mobile cooling solutions. Built rugged, these atomizing cooling machines oscillate up to 60 degrees providing a massive cone of cooling for your high concentration work zones.

- Durable portable design can be used in hard to cool indoor and outdoor areas.
  - No filters, nozzles or hose connections results in cleaner air, lower costs, and minimal maintenance.
- Easy 2-minute set-up just add water and turn on.
  - Atomized water cools a large area without getting people or equipment wet.



Model	PB4BASE	PB4MAX	PB4TITAN
Warranty	3 Year Limited	3 Year Limited	3 Year Limited
Cooling Capacity	30,800 Btu/h	65,600 Btu/h	126,500 Btu/h
Wind Range	Up to 65 feet	Up to 100 feet	Up to 100 feet
Air Volume (CFM)	7,800	9,100	9,100
Power Source / Plug Type	110 V / B	110 V / B	110-220 V Universal / B, G or I
Water Consumption	Up to 4 Gallons/Hour	Up to 8 Gallons/Hour	Up to 15 Gallons/Hour
Tank Capacity (Gal.)	85	85	85
Oscillation	Yes	Yes	Yes
Measurements (In.)	Stored: H: 46.92” Mounted: H: 73.52”	W: 29.64” D: 45.38” W: 29.64” D: 53.96”	
Weight* (Lbs.)	240	240	240
NSN	4120-01-612-8300		4140-01-624-3989



HVLS CEILING FANS

Power Breezer C Class units provide ceiling mounted, high volume cooling for your high traffic work areas. Keep air flowing and productivity high with this zero footprint, ceiling mounted powerhouse.

- PMSM (Permanent Magnet Synchronous Motor) drive motor for slimmer design, reduced weight and double-bearing transmission is completely sealed, making the motor truly maintenance-free
  - 5 contoured aluminum airfoils
- Digital wall controller with status interface
  - Durable construction for long-lasting performance
  - Low noise operation



Model	C160S	C180M	C200L	C240SL
Warranty	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited
Diameter (Ft.)	16	18	20	24
Input Power	1.0kW	1.0kW	1.1kW	1.5kW
Full Load Current	4.0Amps/200V	4.2Amps/220V	4.4Amps/220V	4.9Amps/220V
Air Volume (CFM)*	406,119	431,039	455,960	522,577
Max Fan Speed (RPM)	75	65	60	56
Body Weight (Lbs.)**	253.5	264.6	284.4	297.6

\*CFM values of HVLS fans are influenced by various factors such as ceiling height, room shape, obstructions, and other environmental conditions.

\*\*Weight calculation: The main body weight does not include the control box, extension rods, top connecting parts, etc.



SOUND DAMPENER

Our unique sound dampener attaches to the back of the Power Breezer Mach 4 fan head.

- Easily attaches on both the mobile and fixed units manufactured in 2020+
- Reduces sound by up to **16dB**

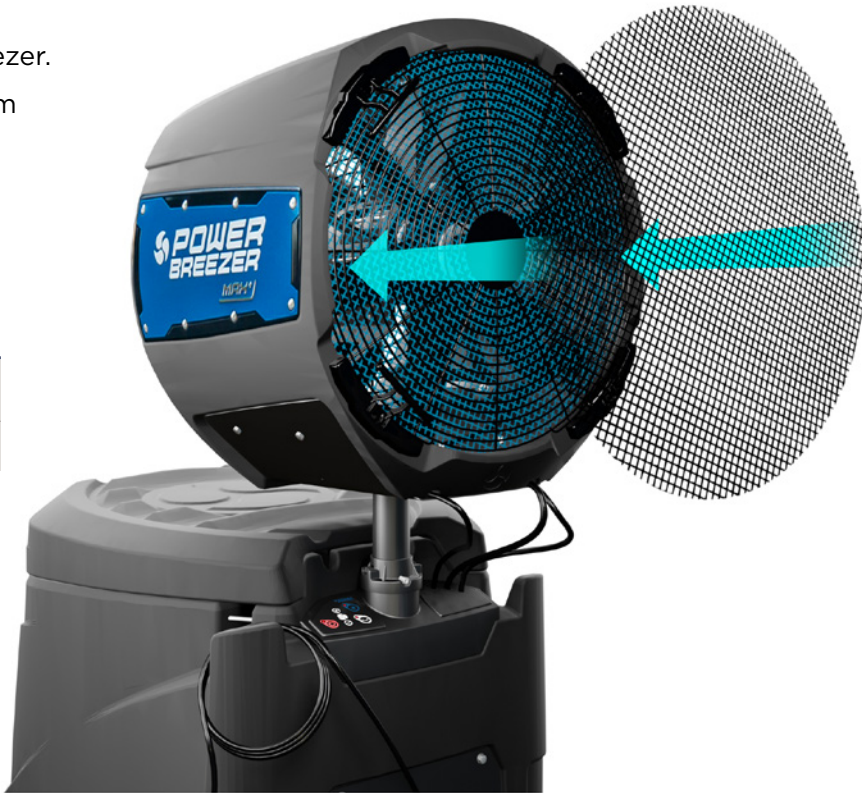
MODELS BEGINNING WITH THE SERIAL NUMBERS	PB-6004 and PB-6006
MODEL NAME	PB4BASE, PB4MAX, PB4TITAN
PART NUMBER	<b>150-000-060-A</b>

HAIR GUARD

Add additional protection to your Power Breezer.

- Prevents hair and other foreign objects from entering the fan head components
- Durable, waterproof material provides years of reliable protection
- Attaches with included zip ties and can be easily installed in minutes

POWER BREEZER MODELS	PART NUMBER
PB4BASE, PB4MAX, PB4TITAN	<b>600-030-A</b>



FLEXIBLE DUCTING KIT

Our unique one-piece ducting kit attaches onto the Power Breezer's head.

- Adaptable solution for a wide range of cooling needs
- Cools for a fraction of the cost of HVAC
- Portable with minimal footprint

Color	Black
Extended Size	12 ft length. 29 in. dia. (73.7 cm) at fan end 20 in. dia. (50.8 cm) at duct end
Weight	11.6 lbs. (5.26 kg)
Fabric Weight	13oz.yd <sup>2</sup> (441g/m <sup>2</sup> )
Temperature Rating	-20° to 180° F (-29° to 82° C)



COLLAPSES FOR STORAGE

MODELS BEGINNING WITH THE SERIAL NUMBERS	MODEL NAME	PART NUMBER
PB-6004 and PB-6006	PB4BASE, PB4MAX, PB4TITAN	<b>600-070</b> <b>140-600-096-A*</b>
52FO and PB-6003	MARK 2, MARK 3	<b>600-039-A</b>

\*Berry Compliant







HEAD SLEEVES

- Make your Power Breezer a revenue generator with ad space
- Increase brand recognition
- Attract customers and attention
- Made with long-lasting, wrinkle and fade resistant stretch nylon for repeated use
- Easily installs and removes in seconds



MODELS BEGINNING WITH THE SERIAL NUMBERS	MODEL NAME	PART NUMBER
PB-6004 and PB-6006	PB4BASE, PB4MAX, PB4TITAN	600-065-A
52FO and PB-6003	Mark 2, Mark 3	600-014-A
5278	O2	500-081-A

ATOMIZER GUARD

- Add additional protection to your Power Breezer.
- Proprietary protective design prevents touching of atomizer disk
  - Durable, waterproof material provides years of reliable protection
  - Attaches easily with included fasteners (4) and spacers (4)

MODELS BEGINNING WITH THE SERIAL NUMBER	MODEL NAME	PART NUMBER
PB-6006	PB4BASE, PB4MAX, PB4TITAN	180-900-670



HVLS CEILING FANS

DESCRIPTION	PART NUMBER	MODELS
Fan Motor	580-200-001-A	C160S, C180M, C200L, C240SL
Control Module	580-200-002-A	

ATOMIZING COOLERS

DESCRIPTION	PART NUMBER	MODELS
Water Pump Kit	150-600-081	PB4BASE, PB4MAX, PB4TITAN
Drain Plug	140-400-265-A	
Front Casters	400-253-A	
Rear Wheels	400-002	
Atomizer Assy.	140-900-600-A	
Atomizer Motor	140-200-206	
Rotation Assy.	140-700-300-B	
CS Rotation Motor	200-158-B	
Control Panel	140-600-031	
Power Cord	202-055-C	
Fan Motor	150-200-213-A	
Head Handles	140-600-084-B	

EVAPORATIVE COOLERS

DESCRIPTION	PART NUMBER	MODELS
Control Pad (same for all models)	520-200-021-A	E520M, E780L, E1220SL
Water Pump	520-200-018-A 520-200-019-A 520-200-020-A	E520M, E780L, E1220SL
Evaporative Media	EM-M520S EL-M780S ESL-M1220S	E520M, E780L, E1220SL
Fan Motor	520-200-015-A 520-200-016-A 520-200-017-A	E520M, E780L, E1220SL

HVAC COOLERS

DESCRIPTION	PART NUMBER	MODELS
Enclosure	560-300-008-A 560-300-023-A 560-300-037-A	H530M H750L H950SL
Indoor Temp. Sensor	560-200-014-A 560-200-029-A	H750L H950SL
Evap. Temp. Sensor	560-200-015-A 560-200-030-A	H750L H950SL
Outlet Temp. Sensor	560-200-016-A 560-200-031-A	H750L H950SL

DRUM FANS

DESCRIPTION	PART NUMBER	MODELS
Fan Motor	540-200-007-A 540-200-008-A 540-200-009-A 540-200-010-A	F240S, F300M, F360L, F420SL
Power Cord (same for all models)	540-200-011-A	F240S, F300M, F360L, F420SL
Switch (same for all models)	540-200-012-A	F240S, F300M, F360L, F420SL
Switch Knob (same for all models)	540-100-005-A	F240S, F300M, F360L, F420SL
Wheels (4) (same for all models)	540-300-022-A	F240S, F300M, F360L, F420SL

UNIVERSAL EVAPORATIVE MEDIA

DESCRIPTION	PART NUMBER
60"H x 12"W x 6"D	JTS-M270S
48"H x 12"W x 6"D	JTS-M260S
36"H x 12"W x 6"D	JTS-M250S
24"H x 11"W x 4"D	JTS-M230S
19"H x 11"W x 4"D	JTS-M220S

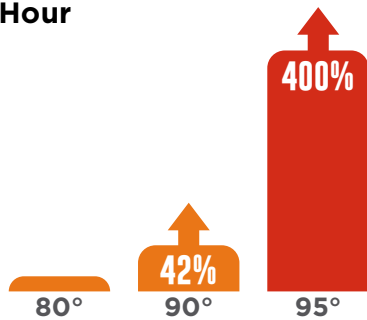
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[www.powerbreezer.com/product-category/parts/customer-service@powerbreezer.com](http://www.powerbreezer.com/product-category/parts/customer-service@powerbreezer.com)  
844.233.5673



# AT 95°F YOUR LABOR COSTS DOUBLE

## Mistakes / Hour



**\$1,000**

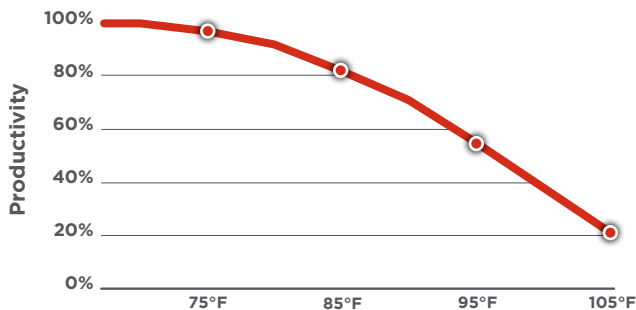
per employee/month  
66 work hours/month

When it is 90°F the  
cost of quality doubles to  
4% of revenue



Source: NASA

## Resource Productivity vs. Heat



**\$1,500**

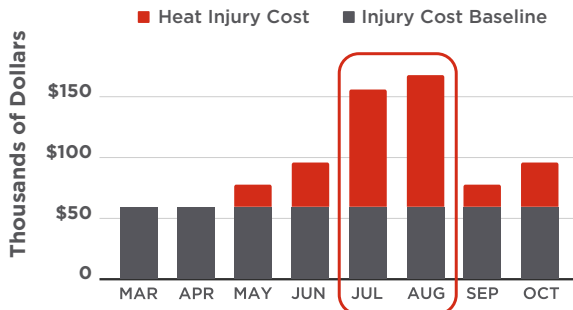
per employee/month  
75 work hours/month

When it is 95°F  
there is a  
45% productivity loss.



Source: NASA

## Injury Cost Baseline and Heat Injury Cost



**\$100**

per employee/month  
6 work hours/month

When it is hot,  
people are injured  
twice as often.



Source: U.S. Dept. of Labor

## Summer Turnover Compared to Office Workers



**\$520**

per employee/month  
34 work hours/month

Replacing employees  
costs 15-25% of the their  
annual pay, when it is hot  
attrition doubles.



Source: U.S. Dept. of Labor



6031 Airport Drive, Suite 100  
Charlotte, NC 28208

FOR MORE INFORMATION PLEASE CONTACT US:

[PowerBreezer.com](http://PowerBreezer.com) | [sales@powerbreezer.com](mailto:sales@powerbreezer.com)

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