



**MAINTENANCE**

## EVERYONE DESERVES TO BE COOL®

Keep your service personnel safe and on mission.



**TRAINING**

Power Breezer helps you **COMBAT** the four hidden ways heat **THREATENS** your mission enabling you to:

- **Reduce mistakes**
- **Improve productivity, create**
- **Safe working environments, and**
- **Keep mission-ready**

Power Breezers keep training exercises, aircraft hangars, maintenance, logistics facilities, expeditionary missions, and other settings safe and productive.

***You face enough threats...  
don't let heat be one of them.***



**FLEET**



**CORRECTIONS**

### WHY POWER BREEZER MOBILE COOLING DEVICE™?

- ✓ **Durable MIL-STD 810H certified 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, equipment or weaponry wet.



**AVIATION**

# FACTS AND FEATURES

Patented jet stream technology puts cold air where you need it.



## TECHNICAL SPECIFICATIONS

|                                               | Power Breezer Mach 4+                                             | Power Breezer Max+                                  | Power Breezer Titan+                     |
|-----------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------|
| <b>PART NUMBER</b>                            | <b>PB4BASE</b>                                                    | <b>PB4MAX</b>                                       | <b>PB4TITAN</b>                          |
| <b>NSN</b>                                    | 4120-01-612-8300                                                  |                                                     | 4140-01-624-3989                         |
| <b>Cooling Capacity</b>                       | 30,800 Btu/h                                                      | 65,600 Btu/h                                        | 126,500 Btu/h                            |
| <b>Wind Range</b>                             | Up to 65 feet (20 meters)                                         | Up to 100 feet (30 meters)                          |                                          |
| <b>Air Speed (Miles Per Hour) at Distance</b> | 10 Feet                                                           | 19                                                  | 22                                       |
|                                               | 20 Feet                                                           | 11                                                  | 14                                       |
|                                               | 40 Feet                                                           | 6                                                   | 7                                        |
| Variable Atomized Cooling Control             | Yes                                                               |                                                     |                                          |
| Oscillation                                   | Yes                                                               |                                                     |                                          |
| Electrical Consumption                        | 12A Max (at 120V), 1.5 kVA Max                                    |                                                     |                                          |
| <b>Power Source / Plug Type</b>               | 110 V / B                                                         |                                                     | 110-220 V Universal / B, G or I          |
| <b>Water Consumption</b>                      | Up to 4 Gallons/Hour (15.1 Liters/Hour)                           | Up to 8 Gallons/Hour (30.3 Liters/Hour)             | Up to 15 Gallons/Hour (56.8 Liters/Hour) |
| Integrated Water Container                    | Yes - 85 Gallons (322 Liters) Water hose connection not required. |                                                     |                                          |
| Measurements                                  | Height                                                            | 46.92" (119.2 cm) stored, 73.52" (186.7 cm) mounted |                                          |
|                                               | Width                                                             | 29.64" (75.3 cm)                                    |                                          |
|                                               | Depth                                                             | 45.38" (115.3 cm) stored, 53.96" (137.0 cm) mounted |                                          |
| Weight (without water)                        | 240 lbs. (108.86 kg)                                              |                                                     |                                          |
| Warranty                                      | <a href="#">3 Year Limited</a>                                    |                                                     |                                          |



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FOR MORE INFORMATION PLEASE CONTACT US:

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