

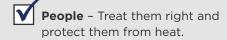
### THE PROBLEM:

Trailers are ovens radiating heat with temps as high as 120°F, causing:

- Worker Fatigue
- Lower Morale
- Decreased Productivity
- Higher Risk of Heat Stress
- Increased Turnover

Power Breezer Sky keeps personnel working at peak performance, even in the hottest conditions.

# WHY POWER BREEZER SKY?



Adjustable - Integrated technology adjusts cooling based on ambient conditions.

Scalable -Can be installed in existing or new facilities.

No HVAC required.

Intelligent - Automatically adjusts air speed and cooling based on distance to packages and workers.

Green - Units turn off automatically with no movement







# **Heat Impact at 95° F**





Source: U.S. Dept. of Labor





Source: NASA





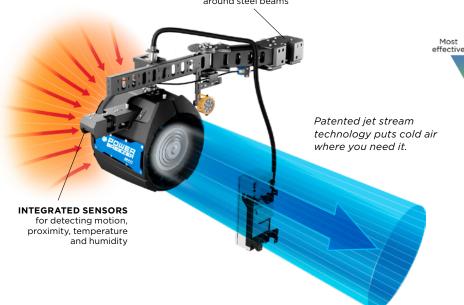




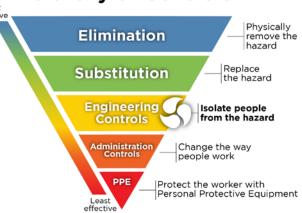
Source: U.S. Dept. of Labor

#### UNIVERSAL MOUNT

for single or double mounts into concrete walls and around steel beams



# **Hierarchy of Controls**



# **TECHNICAL SPECIFICATIONS**

Cooling Capacity	Up to 126,500 Btu/hr					
Wind Range	Up to 100 feet (30 meters)					
Air Speed (Miles Per Hour)	10 Feet	20 Feet	eet 40 Fee		60 Feet	
	22	14	7		6	
Variable Atomized Cooling Control	Yes					
Autonomous Modes	Misting, Air Speed, Auto Shut Off					
Amps and Voltage	12A at 120V or 6A at 277V					
Electrical Connection	Junction Box					
Measurements	Height	Width	Width		Depth	
	As Installe	d 77" (19	77" (196cm)		25" (63.5cm)	
Weight	150 lbs. (68.0kg)					



# CONTROL PANEL

Temperature, humidity and proximity sensors provide the input necessary for the Sky Cooler to adjust cooling rate automatically. The control panel offers real-time display of Mode, Sensor and Environmental data.







FOR MORE INFORMATION PLEASE CONTACT US:

PowerBreezer.com | sales@powerbreezer.com

U.S. 844.233.5673 | Int'l. 001 954 418 4530



6031 Airport Drive, Suite 100 Charlotte, NC 28208