Pioneer HVLS Fan

Standard Sizes:

Diameters of 8', 12', 16' and 20'

HVLS Fans reduce

the apparent temperature experienced by the people working beneath them.

This allows owners, managers, and designers to leave the A/C

system at a higher set-point without compromising comfort. Savings can be as much as 6 percent per degree, and green energy credits are also available for air quality.

HVLS fans can dramatically reduce HVAC air intake by circulating and destratifying climate controlled air volumes. The result is lower operational costs, stable indoor air quality, and reduced maintenance needs.

Warranty

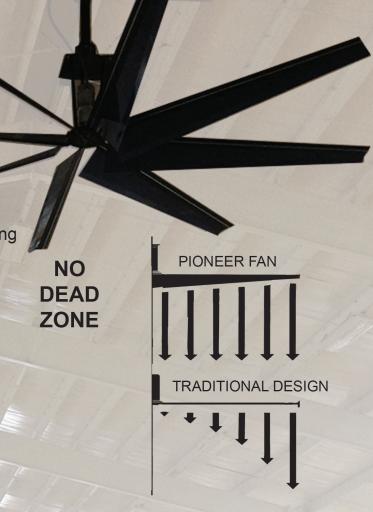
PIONEER offers a 5-year warranty on all parts.

Guarantee

PIONEER will provide our standard warranty or match any documented competitive warranty in the industry for comparable models. There is no fine print.

In order to make the most of every rotation a blade must have a deeper angle of attack where it is moving slower. This is the shape used by Pioneer Fans, and is the innovation responsible for a lighter fan that moves more

air with lower horsepower and a lower RPM.





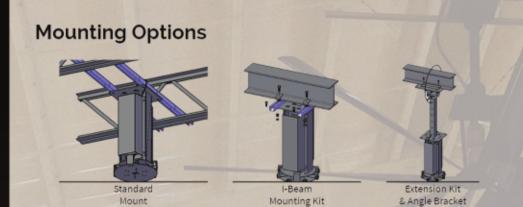
Quality Dock Products

Long Lasting

Easy to Install and Operate

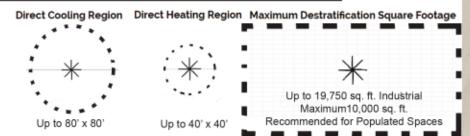
// Safe

Pioneer HVLS Fan



PIONEER offers a complete line of finely crafted, technologically advanced loading dock equipment, including Hydraulic, Air Operated and Mechanical Pit Levelers, Edge-of-Dock and Hydraulic Top of Dock Levelers, Portable Dock boards, Vehicle Restraints, Dock Seals & Shelters, High Speed Fabric Roll-Up Doors, and other quality accessories. Just call us toll free for personal, professional customer assistance and responses to all of your product needs.

20' Diameter Pioneer HVLS Fan



Minimum Horizontal Clearance to Objects from Blade Tips

Placement Requirements
Clearance & Dimensions

6' Minimum Vertical Clearance to Ceiling Deck from Blade Tips

BODE

MATERIAL HANDLING SOLUTIONS

BodeEquipment.com (800) 797-5699

Overheating means lost productivity, increased mistakes, and lower morale, and the numbers prove it, but we've run the math in the table below so you don't have to.

Productivity Loss due to Heat

	Apparent	Relative	Productivity
	*F	Productivity	Loss
	71	99.9%	~0%
i	80	96.23%	3.77%
	85	92.07%	7.93%
	90	87.40%	12.60%
	95	83.03%	16.97%
	100	79.77%	20.23%
	105	78.41%	21.59%

Source: Seppanen, O., Fisk, W.J. and Lei, Q.H. (2006)