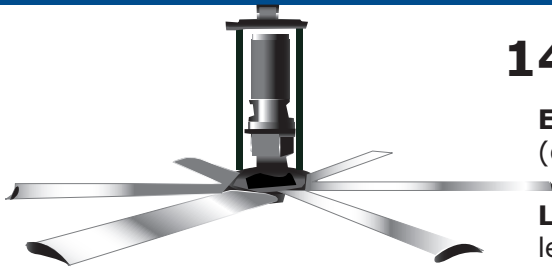


HVLS 14



14' High Volume Low Speed Ceiling

Energy efficient. To our knowledge, no other HVLS fan moves as much air (certified) for so little power consumption (certified).

Low carbon footprint. No other large industrial ceiling fan has less aluminum.

Lighter weight. Our 6 blade units last longer, provide excellent air circulation and cost less to ship than other fans with more blades.

All HVLS Fans are CE Certified. UL listings are available as required.

General Information / Performance @ Max Speed / Typical Coverage

Diameter

Feet _____	14'
Meter _____	4.267

Number of Blades _____	6
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HP _____	1
kw _____	0.75

Hanging Weight

w/Universal Mount

lbs _____	194lbs
Kg _____	88kg

Shipping Weight

w/All Fan Components

lbs _____	355lbs
kg _____	161.0kg

Air Displacement

FWD, Blowing Down CFM _____	128010 ‡
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Reverse, Blowing Up CFM _____	89,607‡
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Maximum Speed RPM _____	114
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Power Usage

WATTS@Maximum Speed _____	0.734kW
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Voltages

Single Phase _____	1Ø 208V-240V
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Three Phase _____	3Ø 460V-480V
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Maximum Effective Area

Sq Feet _____	8,000
Sq Meter _____	743.22

Typical Industrial Spacing

Feet _____	70'
Meter _____	21.34m

Materials

Frames/Mounting Hardware:	A36 steel Powder Coated Color, Black
Bolts, Nuts:	Zinc Plated
Hubs:	713 Aluminum
Blades:	Type 2, Class 1 Aluminum
Safety Cable Guide Wires:	Galvanized Steel Aircraft cables
Safety Link System:	10 ga A569 Steel



Note: All gear boxes are permanently lubricated.

All fans come with a remote control box containing the forward/stop/reverse switch and the speed control switch w/100' of control wire. Remote control box and power switch are NEMA 4 rated.

05/26/09

Note: Due to continual product improvement, items are subject to change without notice.

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