

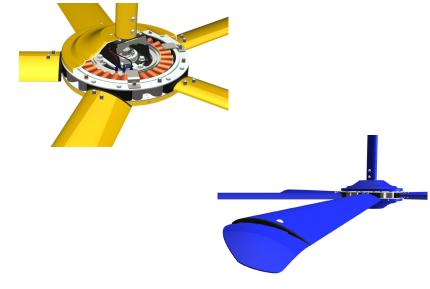
KCF COMMERCIAL HVLS FAN

PRODUCT SPECIFICATIONS

HIGH VOLUME LOW SPEED FAN

Design Highlights

- Optimized 5-Blade profile for low speed rotary airfoil application and near ground effect
- Wireless Controls
- Reverse capability
- Capability to shut down with the fire system
- Suitable for indoor and many outdoor applications
- Suitable for ceilings as low as 12 feet
- Less than 35 dBA
- Easy customization of fan to fit customers applications (powder coating options)
- Light weight
- Energy efficient
- Patent-pending design includes unique winglet and innovative snap on blade attachment



Fan Diameter

- □ 6 FT (1.8 M)
- □ 8 FT (2.4 M)
- □ 10 FT (3.0 M)
- □ 12 FT (3.7 M)
- □ 14 FT (4.3 M)

Standard Configurable Colors

- ☐ Reflective White _____ RAL 9003 ☐ Gloss Black _____ RAL 9017 ☐ Stardust Silver ____ RAL 9006 □ Cobalt Blue _____ RAL 5013 ☐ Safety Green _____ RAL 6016 ☐ Safety Yellow _____ RAL 1018 ☐ Safety Orange _____ RAL 2004 ☐ Red Baron _____ RAL 3002 ☐ Custom Color
- * Available colors are approximate match to global RAL color chart. Available colors can be mixed and matched. For additional information Consult Factory.
- ** If not selected, default color shipped is all silver with black winglets (as shown above).

Available Options

☐ Mounting Down Tube ft. * Standard down tube 18 in. ☐ iFAN™ Networked Fan Control System □ Outdoor Package ☐ Modbus Network ☐ Bacnet Network

Project Information

Job Name						
Address						
Cananal Cantus stan						
Distributor						
Model	Quantity					

Certified For Construction

3y
Company
address
Date



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	General C	omponents				
	Hub Assembly	50,000 lbs. Yield High Tensile Steel				
CONSTRUCTION	Motor Housing Blades	.050 3003 Aluminum, Powder coated 6063-T6 Aluminum, Powder coated				
UCT	Blade End Winglets	6061-T6 Aluminum, Powder coated				
T R	Safety Components					
SN	Blade Attachment Retainers	50,000 lbs Yield High Tensile Steel				
00	Manager at Handana					
	Mounting Hardware					
	Standard Mount	Universal I-Beam clamp w/ swivel joint				
	Additional Drop Extensions (Optional)	Up to 15 FT - 1 FT increments				

	Source Voltage						
	Standard Power	120V - 230V 1Ø					
	Motor Permanent Magnet Drive						
OPERATION	Controls Module						
	Remote or Integral						
&	Enclosure NEMA 1						
٣	UL Certified						
-	Wireless Fan Controller						
	Standard						
	Warranty						
	Lifetime on Blades, Hub & Frame						
	10	Year Parts					

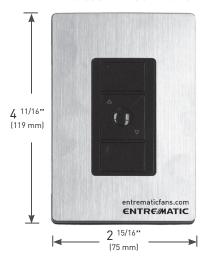
Fan Size	Energy Used	Motor	Hang Weight	RPM
6 FT	250W	400W	50 lbs (22.7 kg)	200
8 FT	250W	400W	54.5 lbs (24.7 kg)	165
10 FT	250W	400W	59 lbs (26.8 kg)	110
12 FT	250W	400W	63 lbs (28.6 kg)	80
14 FT	250W	400W	65 lbs (29.5 kg)	60

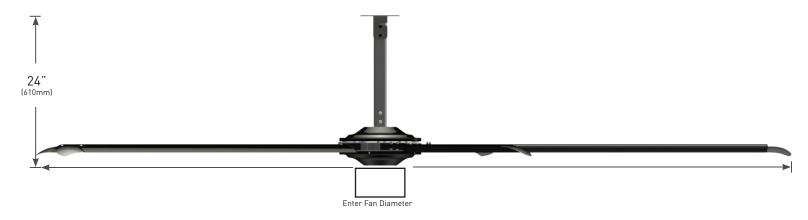
^{*}Energy used and RPM shown above based on max speed.

NOTICE

For more complete information on the application, proper use, maintenance and warranties for this product, please go to www.kelleyentrematic.com.

Wireless Fan Controller





1612 Hutton Drive, Suite 140 • Carrollton, TX 75006, USA • Tel: 800-558-6960 • Fax: 972-389-4766 • Email:hvlsfans@entrematic.com • www.kelleyentrematic.com A continuing research program is in effect at Entrematic. We reserve the right to incorporate product improvement at any time without prior notice. US patents pending