



Project	
Notes	
Type	Date
Cat. No.	

HES™ Series

HES 42" Ceiling Fan

DESCRIPTION

The HES series are a family of ceiling fans featuring a simple 5 blade design. The clean lines and traditional design of this AC Motor LED fan makes an elegant addition to your home décor. The reversible feature makes this fan perfect to use during every season.



HES Series
42' Sweep



Limited Warranty 3 years
Light Source Efficacy : Up to 84W LPW

Special Order

Specification Features

Construction
Steel Housing, Plywood Blades and Frosted Glass Light Diffuser provides uniform appearance without pixelation.

Motor
3-Speed AC Motor with 80" Lead Wire. Includes (1) 5" Downrod.

Blades
42" Sweep, 4 Blade Configuration
Pitch Angle: 12.5°
Color: Silver

Electrical
Operates at 120V 60HZ. Optional Remote Control (Sold Separately). Optional Wall Control (Sold Separately).

Qualifications
All ceiling fans are built to UL 507 standards, and bear appropriate ETL labels. Dry location labeling is standard.

Warranty
Light Source: 3-year limited warranty. Motor: Limited Lifetime Warranty. Non-Electrical 1 Year Limited Warranty. See complete warranty for terms and exclusions. (Labor not included).

Ordering Information

Example: HES-42-4-2MB-120D-830-BN-PC

HES	42	5	2MB	120D	930	BN	PC
Series	Size	Fan Blade	Light Source	Driver Type	Color Temp	Finish	Accessory
HES Ceiling Fan	42- 42" Sweep	4-4 Blades	2MB- 2 Medium Base Socket; (2) 7W 600 Lumen Lamps	120D- 120V Dimming Dims to 10%	830- 3000K; 80+CRI	BN-Brushed Nickel WH- White BL- Black CH- Polished Chrome Finish	PC- Pull Chain

Specifications and Dimensions subject to change without notice.

Lighting Performance Summary

Input Voltage	120V
Input Frequency	50/60 Hz
Rated Wattage	See Performance Table
Delivered Lumens	See Performance Table
Efficacy	> 80 LPW (typ.)
CRI	80+, R9> 0
Available CCT ¹	3000K
Color Consistency ²	5-step MacAdam Ellipse
Rated Life	50,000 hours
L70 ³	> 72,000 hours or > 45,000
Power Factor	>0.99
THD	< 20%
Dimming	Triac Dimming
Operating Temp.	-18°C to 40°C

Fan Performance Summary

Fan Diameter	42"
Motor Lead Lengths	80"
Motor Size	AC 153mm x 9mm
Electricity Use (H/M/L)	44W/28W/10.5W
AMPS (H/M/L)	0.37/0.31/0.118

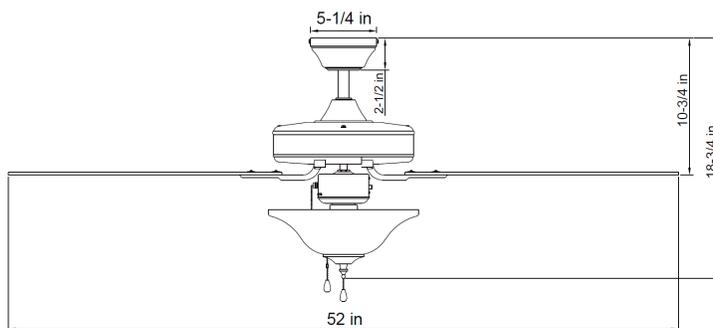
Lighting Performance Data

Lens Type	Form Factor	Catalog No.	Rated Wattage (W)	Delivered Lumens	Efficacy (lm/W)
Frosted Glass	52"	HES-52-5-2MB-120D-930	14W	1200	84

Fan Performance Data

RPM (H/M/L)	218/199/124
Airflow Efficiency (CFM/W)	85
Airflow (CFM)	High Speed: 3,180
Average Airflow CFMave	2,378

Product Dimensions



NOTES:

- Made to order items. Minimum 90 day lead time. Minimum 500 order quantity.
- Energy Star Listed - **Integrated LED Version ONLY**
- Typical color consistency. May vary or be changed.
- L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact manufacturer for detailed information
- Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.



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