



- German Engineered, Sealed Fan Motor, Rated for 40,000 hours of operation
- Five Blade, Acoustically Designed, Precision Balanced Fan with Wingtips for an Ultra Quiet Operation
- Uses 1/3 Less Energy and 30% More Powerful than other Industry Standard Fans
- Acoustic & Heat Resistant Ductwork
- Support Brackets Keep Damper Off Drywall
- R-5 Insulated Damper
- Optional R-10 or R-50 Cold Weather Damper Powered by Actuator Rated for 60,000 Cycles

WHOLE HOUSE FANS

CentricAir is manufactured  
by Comfort Cool, Inc.  
949-709-8194  
[www.CentricAir.com](http://www.CentricAir.com)



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## CentricAir

## 2.7

## 3.4

## 4.0

Motor Specifications:	120 VAC, 60 Hz	120 VAC, 60 Hz	120 VAC, 60 Hz
Energy Use	Hi: 288 Watts	Hi: 382 Watts	Hi: 623 Watts
Efficiency	9.41 Air Flow Efficiency (CFM/Watts)	8.49 Air Flow Efficiency (CFM/Watts)	6.29 Air Flow Efficiency (CFM/Watts)
Air Flow	2709 CFM (HVI - 916)	3242 CFM (HVI - 916)	3921 CFM (HVI - 916)
Duct Specifications	16" Diameter x 7' Length Acoustic Ducting to Reduce Noise	18" Diameter x 7' Length Acoustic Ducting to Reduce Noise	20" Diameter x 7' Length Acoustic Ducting to Reduce Noise
Dampers	R-5 Insulated Damper	R-5 Insulated Damper	R-5 Insulated Damper
Ceiling Rough Cut Opening	14" x 24"	14" x 28"	14" x 28"
Grille Outside Dimensions	16" x 26"	16" x 30"	16" x 30"
Home Size	1 Story - Up to 1500 sq. ft. 2 Story - Up to 2400 sq. ft.	1 Story - Up to 2400 sq. ft. 2 Story - Up to 3400 sq. ft.	1 Story - Up to 3000 sq. ft. 2 Story - Up to 4400 sq. ft.
Framing & Joist Cutting	None Required. Fits Between 16" and 24" On-Center Joist	None Required. Fits Between 16" and 24" On-Center Joist	None Required. Fits Between 16" and 24" On-Center Joist
Minimum Attic Ventilation	3.5 SQ FT Net Free	4.25 SQ FT Net Free	5.25 SQ FT Net Free
Controls	<ul style="list-style-type: none"> <li>Wired 2 Speed Wall Switch &amp; Timer</li> <li>Wireless 1 speed Remote w/ Timer</li> <li>Wireless 2 Speed Remote w/ Timer &amp; Temperature</li> </ul>	<ul style="list-style-type: none"> <li>Wired 2 Speed Wall Switch &amp; Timer</li> <li>Wireless 1 speed Remote w/ Timer</li> <li>Wireless 2 Speed Remote w/ Timer &amp; Temperature</li> </ul>	<ul style="list-style-type: none"> <li>Wired 2 Speed Wall Switch &amp; Timer</li> <li>Wireless 1 speed Remote w/ Timer</li> <li>Wireless 2 Speed Remote w/ Timer &amp; Temperature</li> </ul>
Complete System Includes	*Motor Housing *Damper Box *Ceiling Grille *Acoustic Ducting *Accessory Parts Bag *Installation Instructions *2-Speed Wall Switch or Wireless Remote	*Motor Housing *Damper Box *Ceiling Grille *Acoustic Ducting *Accessory Parts Bag *Installation Instructions *2-Speed Wall Switch or Wireless Remote	*Motor Housing *Damper Box *Ceiling Grille *Acoustic Ducting *Accessory Parts Bag *Installation Instructions *2-Speed Wall Switch or Wireless Remote