

HEAT PUMPS

CHOICES FOR YEAR-ROUND INDOOR COMFORT

ion



Heat Pump Comparison

DESIGNED TO FIT YOUR HOME - AND YOUR BUDGET

Comfortmaker has real solutions for your home cooling and heating needs. Our comprehensive selection of heat pumps have been designed to fit virtually any home and a variety of budgets. From our innovative variable speed Ion Series Heat Pump Systems with SmartSense Technology...to Performance Series two-stage and single-stage choices, our heat pumps offer year-round comfort you can depend on.

	ION™ SYSTEM			PERFORMANCE SERIES			
Heat Pump Options ¹	C5H3V	C5H0V	C5H8T	C5H6S	N5H8T	N5H5S	
Efficiency							
Cooling SEER2 (up to)	23.0	20.0	18.0	16.5	18.0	16.0	
Heating HSPF2 (up to)	10.0	9.5	8.5	7.8	8.5	7.8	
Compressor Type	Fully variable-speed with capacity range from 25-100%		Two-stage with high-stage at 100% capacity and low-stage at 75% capacity	Single- stage at 100% capacity at all times	Two-stage with high-stage at 100% capacity and low-stage at 75% capacity	Single-stage at 100% capacity at all times	
ENERGY STAR ®	•	•	•	•	•	•	
Comfort Features							
Sound Level (as low as)	55 dBA	55 dBA	67 dBA	67 dBA	69 dBA	67 dBA	
Humidity Control	Excellent	Excellent	Enhanced	Standard	Enhanced	Standard	
Smallest footprint available (inches) (D x W x H)	35 x 35 x 47	23 x 23 x 35	35 x 35 x 46	32 x 32 x 32	35 x 35 x 46	32 x 32 x 32	
Compressor Sound Jacket	•	•	•	•			
Durability							
Cabinet Design	Solid, durable sheet metal construction with baked-on powder paint to protect again dings, dents and weather- based threats. Durable corner posts and dense wire grille to protect the coil. Solid, durable sheet construction with baked paint to protect again di and weather-based thre wire grille to protect					ked-on powder n dings, dents hreats. Dense	
Available in Coastal Model					•	•	
Recommended Thermostat							
Ion Black Communicating Control	•	•	٠	•			
Ion Gray Smart Thermostat					0	•	
Peace of Mind							
10-Year Parts Limited Warranty**	•	٠	•	•	٠	•	
No Hassle Replacement Limited Warranty*	10-Year	10-Year	10-Year	5-Year			

DESIGNED WITH YOUR COMFORT IN MIND

Comfortmaker heat pumps represent years of design, development and testing with one goal in mind – maximizing your family's comfort. Along the way, we have created new technologies that deliver the outstanding quality and energy efficiency you demand while staying ahead of industry trends and global initiatives.

CROSSOVER HEAT PUMPS					
QUIETCOMFORT SERIES	PERFORMANC				
D5CUHA	D5CUR				
19.0 ²	18.8				
10.8 ²	9.7				
Fully variable-speed with capacity range from 25-100%	Fully variable with capacity from 25-10				
Yes ²					
59 dBA	55 dBA				
Enhanced	Enhance				
13.5 x 35 x 26.5 Great for small lots and close housing	13.5 x 35 x Great for small lots an				
Galvanized steel cabinet, coated with baked-enamel finish on the inside and outside to protect against dings, dents and weather-based threats	Galvanized steel cabin baked-enamel finish o outside to protect aga and weather-bas				
0	•				
5-Year					

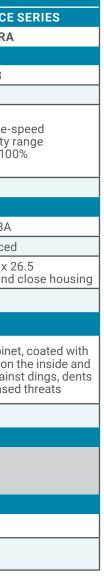
* See warranty certificate for complete details and exclusions.

** Timely registration required for 10-year parts limited warranty. Limited warranty period is five years for parts if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificate for further details and restrictions

¹ Heat pump models may not be sold in every region.

² When paired with the D5FUHA air handler

Many models are ENERGY STAR® qualified. Ask your contractor for details or visit www.energystar.gov.







COMFORT WITH CONFIDENCE

Choose Comfortmaker heating and cooling equipment so you can enjoy comfort with confidence. Our products deliver exceptional quality, reliability and energy efficiency, backed by time-tested engineering and leading-edge manufacturing. Every unit we make passes a performance check in all phases of operation before it leaves our facility. We call this 100% run testing, and it's one more example of how Comfortmaker goes the extra mile for your satisfaction.



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