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HAXXAIR

Central Air Conditioning Heat Pump (HP)
 Singlezone Ducted, Centrally Ducted
 AHRI Cert #: **207036468**
 Outdoor Unit Model #: **HVHD-36E2D2**
 Indoor Model #: **HAHD-36E2D2**

- Maximum Heating Capacity (Btu/h) @5°F: **29,300**
- Rated Heating Capacity (Btu/h) @47°F: **38,000**
- Rated Cooling Capacity (Btu/h) @95°F: **36,000**

[Advanced Data - Sizing for Heating](#)

Information Tables

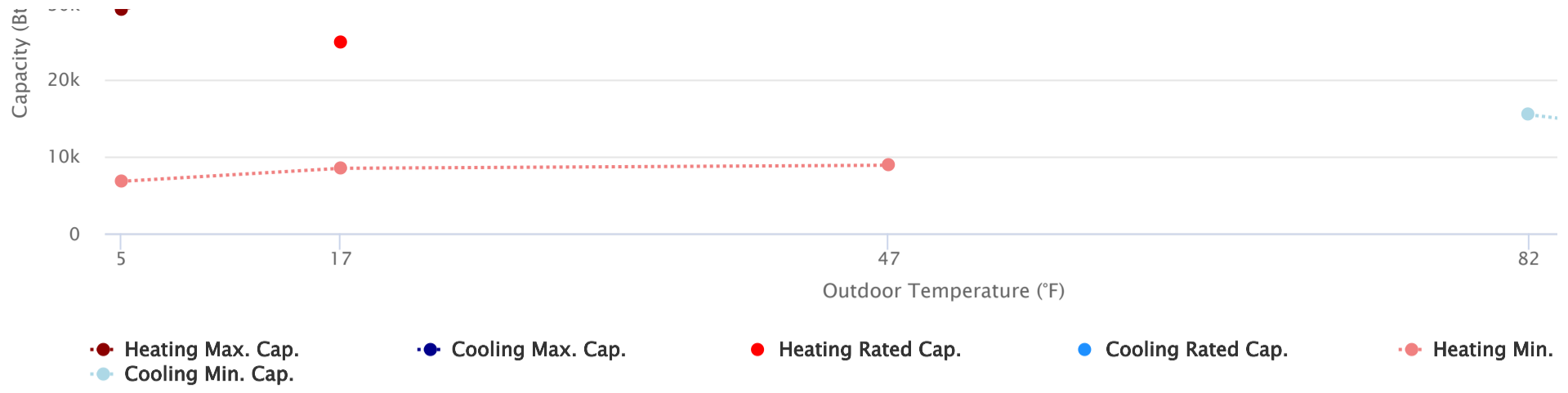
Brand	HAXXAIR
Series	
Ducting Configuration	Singlezone Ducted, Centrally Ducted
AHRI Certificate #	207036468
Outdoor Unit Model #	HVHD-36E2D2
Indoor Model #	HAHD-36E2D2
Indoor Unit Type	
Furnace Model #	
EER	9.55
SEER	18
HSPF (Region IV)	11
EER2	
SEER2	
HSPF2 (Region IV)	
HSPF2 (Region V)	
ENERGY STAR	
ENERGY STAR Cold Climate	
Capacity Maintenance (Rated 17°F/Rated 47°F)	65%
Capacity Maintenance (Rated 5°F/Rated 47°F)	%
Capacity Maintenance (Max 5°F/Rated 47°F)	77%
Variable Capacity	✓
Integration	
Connectivity	
Operational Diagnostics	
Refrigerant	
Sold In	USA, Canada

Performance Specs

Heating / Cooling	Outdoor Dry Bulb	Indoor Dry Bulb	Unit	Min	Rated	Max
Cooling	95°F	80°F	Btu/h	11,800	36,000	36,800
			kW	1.2	3.77	3.98
			COP	2.88	2.8	2.71
Cooling	82°F	80°F	Btu/h	15,500	-	41,000
			kW	1.1	-	3.55
			COP	4.13	-	3.38
Heating	47°F	70°F	Btu/h	8,900	38,000	38,200
			kW	0.73	3.2	3.96
			COP	3.57	3.48	2.83
Heating	17°F	70°F	Btu/h	8,500	25,000	34,520
			kW	0.71	2.83	4.25
			COP	3.51	2.59	2.38
Heating	5°F	70°F	Btu/h	6,800	-	29,300
			kW	0.65	-	4.45
			COP	3.07	-	1.93

Heating/Cooling Capacity Graph





Pan Heater

Type

Input Power (W)

Operation

Additional Heat Pump Images



Related Products