

MIDEA

Central Air Conditioning Heat Pump (HP)

Singlezone Ducted, Centrally Ducted

AHRI Cert #+: **217456629**

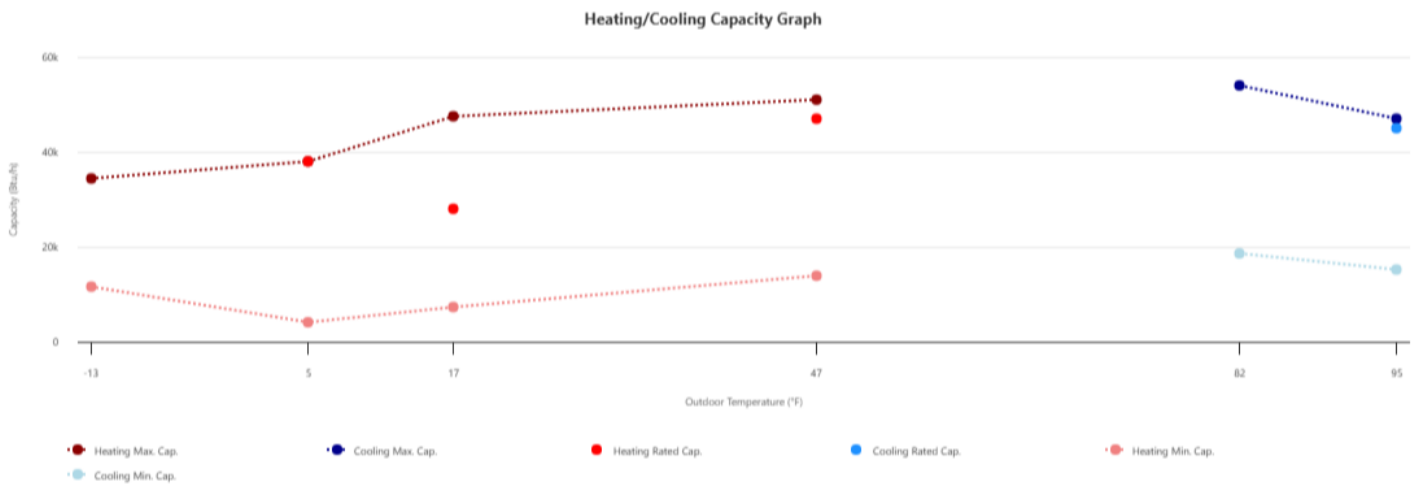
Outdoor Unit Model #+: **D5CURAH48AAK**

Indoor Model #+: **D5FULAH60XDX**

🔥 Maximum Heating Capacity (Btu/h) @5°F: **38,000**

🔥 Rated Heating Capacity (Btu/h) @47°F+: **47,000**

❄️ Rated Cooling Capacity (Btu/h) @95°F+: **45,000**



Information Tables

Brand	MIDEA
Series	
Ducting Configuration	Singlezone Ducted, Centrally Ducted
AHRI Certificate #*	217456629
Outdoor Unit Model #*	D5CURAH48AAK
Indoor Model #*	D5FULAH60XDX
Indoor Unit Type*	
Furnace Model #	
EER*	
SEER*	
HSPF (Region IV)*	
EER2*	9.8
SEER2*	14.8
HSPF2 (Region IV)*	8
HSPF2 (Region V)	6.6
ENERGY STAR V6.1	✘
ENERGY STAR V6.1 Cold Climate	✘
ENERGY STAR V5.0	✘
Federal Tax Credit Eligibility North	
Federal Tax Credit Eligibility South	
CEE Tier 1 Path A (2025)	✘
CEE Tier 1 Path B (2025)	✘
Capacity Maintenance (Rated 17°F/Rated 47°F)	59%
Capacity Maintenance (Rated 5°F/Rated 47°F)	80%
Capacity Maintenance (Max 5°F/Rated 47°F)	80%
Variable Capacity	✔
Integration	
Connectivity	
Operational Diagnostics	
Refrigerant	R-454B
Created At	2026-03-31
Updated At	2026-06-04
Sold In*	USA, Canada

Performance Specs

Heating / Cooling	Outdoor Dry Bulb	Indoor Dry Bulb	Unit	Min	Rated*	Max
				15,200	45,000	47,000
			kW	1.38	4.59	5.25
			COP	3.23	2.87	2.62
Cooling	95°F	80°F	Btu/h*	18,600	-	54,000
			kW	0.81	-	3.88
			COP	6.73	-	4.08
Heating	82°F	80°F	Btu/h*	13,900	47,000	51,000
			kW	0.8	4.3	4.87
			COP	5.09	3.2	3.07
Heating	17°F	70°F	Btu/h*	7,300	28,000	47,500
			kW	1.26	4.1	7
			COP	1.7	2	1.99
Heating	5°F	70°F	Btu/h*	4,100	38,000	38,000
			kW	1.28	6.36	6.36
			COP	0.94	1.75	1.75
Heating	-13°F	70°F	Btu/h*	11,600	-	34,400
			kW	2.38	-	6.15
			COP	1.43	-	1.64