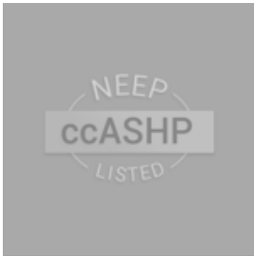




NEEP'S COLD CLIMATE AIR SOURCE

Heat Pump List



FUJITSU AirStage H-Series

Central Air Conditioning Heat Pump (HP)

Singlezone Non-Ducted, Wall Placement

AHRI Cert #: **215441047**

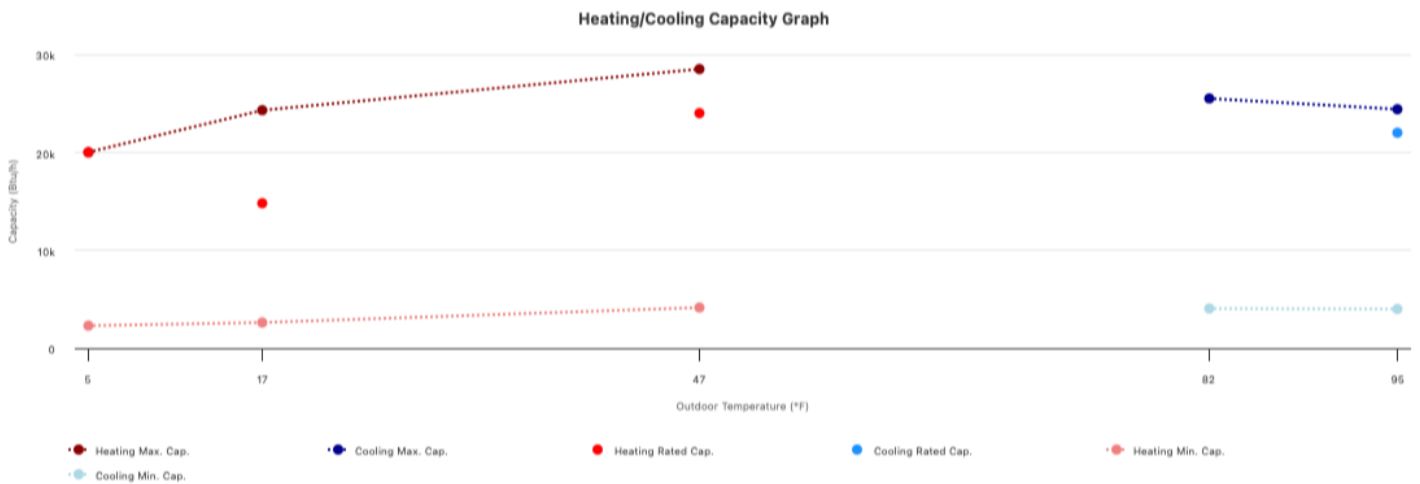
Outdoor Unit Model #: **AOUH24KPAS1**

Indoor Model #: **ASUH24KPAS**

🔥 Maximum Heating Capacity (Btu/h) @5°F: **20,000**

🔥 Rated Heating Capacity (Btu/h) @47°F: **24,000**

❄️ Rated Cooling Capacity (Btu/h) @95°F: **22,000**



Highcharts.com

Information Tables

Brand	FUJITSU
Series	AirStage H-Series
Ducting Configuration	Singlezone Non-Ducted, Wall Placement
AHRI Certificate #*	215441047
Outdoor Unit Model #*	AOUH24KPAS1
Indoor Model #*	ASUH24KPAS
Indoor Unit Type*	Mini-Splits
Furnace Model* #	
EER*	
SEER*	
HSPF (Region IV)*	
EER2*	11.7
SEER2*	21.5
HSPF2 (Region IV)*	10
HSPF2 (Region V)	7.7
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)	61%
Capacity Maintenance (Rated 5°F/Rated 47°F)	83%

Performance Specs

Heating / Cooling	Outdoor Dry Bulb	Indoor Dry Bulb	Unit	Min	Rated*	Max
Cooling	95°F	80°F	Btu/h*	4,000	22,000	24,400
			kW	0.2	1.88	3.2
			COP	5.86	3.43	2.23
Cooling	82°F	80°F	Btu/h*	4,050	-	25,500
			kW	0.14	-	3.2
			COP	8.48	-	2.34
Heating	47°F	70°F	Btu/h*	4,150	24,000	28,500
			kW	0.21	1.85	3.1
			COP	5.79	3.8	2.69
Heating	17°F	70°F	Btu/h*	2,620	14,800	24,300
			kW	0.17	1.43	2.85
			COP	4.52	3.03	2.5
Heating	5°F	70°F	Btu/h*	2,300	20,000	20,000
			kW	0.17	2.75	2.75
			COP	3.97	2.13	2.13