

## GOODMAN MSH Series

Central Air Conditioning Heat Pump (HP)

Singlezone Non-Ducted, Wall Placement

AHRI Cert #\*: **214438120**

Outdoor Unit Model #\*: **MSH123G26MCAA**

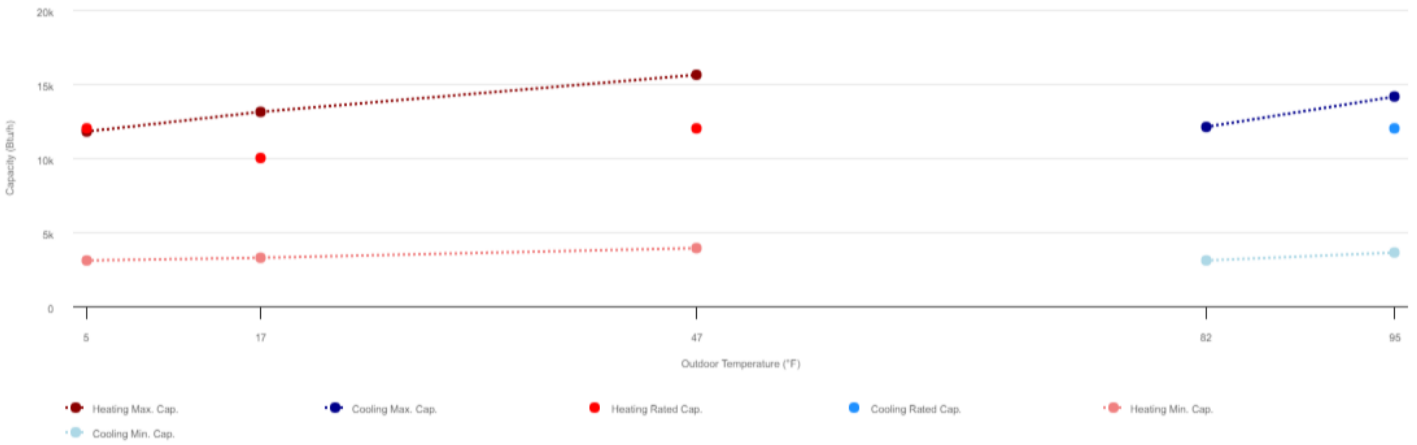
Indoor Model #\*: **MSH123G26AXAA**

🔥 Maximum Heating Capacity (Btu/h) @5°F: **13,500**

🔥 Rated Heating Capacity (Btu/h) @47°F: **12,000**

❄️ Rated Cooling Capacity (Btu/h) @95°F: **12,000**

Heating/Cooling Capacity Graph



## Information Tables

Brand	GOODMAN
Series	MSH Series
Ducting Configuration	Singlezone Non-Ducted, Wall Placement
AHRI Certificate #*	214438120
Outdoor Unit Model #*	MSH123G26MCAA
Indoor Model #*	MSH123G26AXAA
Indoor Unit Type*	Mini-Splits
Furnace Model #	
EER*	14
SEER*	30
HSPF (Region IV)*	14
EER2*	14.3
SEER2*	27.5
HSPF2 (Region IV)*	14.5
HSPF2 (Region V)	9.8
ENERGY STAR V6.1	✓
ENERGY STAR V6.1 Cold Climate	
ENERGY STAR V5.0	
Federal Tax Credit Eligibility North	✓
Federal Tax Credit Eligibility South	
Capacity Maintenance (Rated 17°F/ Rated 47°F)	95%
Capacity Maintenance (Rated 5°F/ Rated 47°F)	112%
Capacity Maintenance (Max 5°F/ Rated 47°F)	112%
Variable Capacity	✓
Integration	
Connectivity	
Operational Diagnostics	
Refrigerant	R-410A
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*	3,600	12,000	18,000
			kW	0.21	0.84	1.73
			COP	5.02	4.19	3.05
Cooling	82°F	80°F	Btu/h*	4,000	-	13,500
			kW	0.1	-	0.69
			COP	11.72	-	5.73
Heating	47°F	70°F	Btu/h*	8,000	12,000	18,400
			kW	0.6	0.9	1.82
			COP	3.91	3.91	2.96
Heating	17°F	70°F	Btu/h*	5,800	11,400	15,100
			kW	0.64	1.54	2.24
			COP	2.66	2.17	1.98
Heating	5°F	70°F	Btu/h*	2,300	13,500	13,500
			kW	0.37	2.13	2.13
			COP	1.82	1.86	1.86
Heating	-22°F	70°F	Btu/h*	3,100	-	8,096
			kW	0.44	-	1.78
			COP	2.06	-	1.33