

Cooper&Hunter CH Series

Central Air Conditioning Heat Pump (HP)

Singlezone Non-Ducted, Wall Placement

AHRI Cert #+: **215864233**

Outdoor Unit Model #+: **CH-RHP12-230VO**

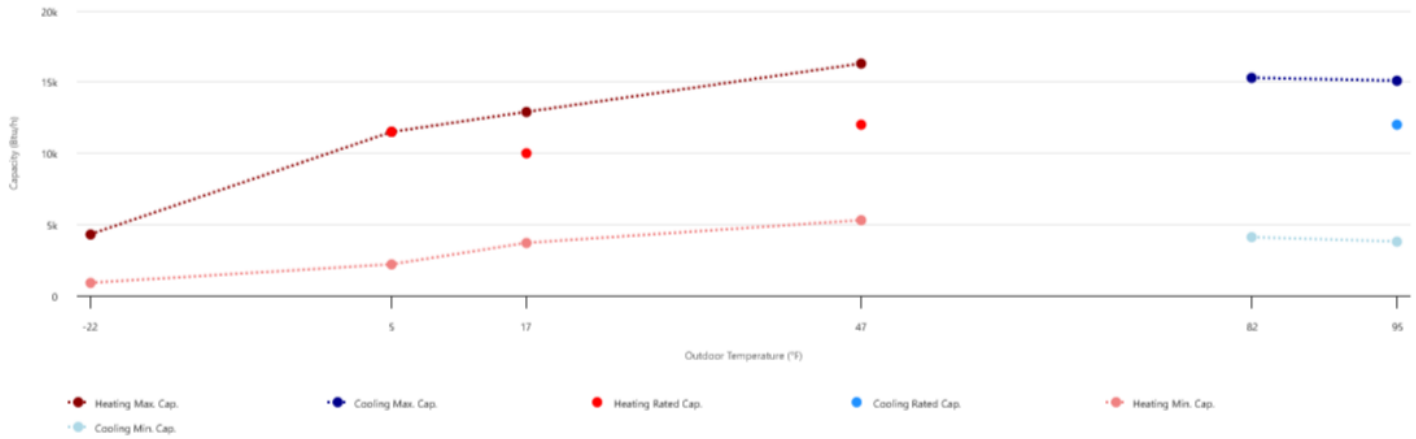
Indoor Model #+: **CH-RSH12MMC**

🔥 Maximum Heating Capacity (Btu/h) @5°F: **11,300**

🔥 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	Cooper&Hunter
Series	CH Series
Ducting Configuration	Singlezone Non-Ducted, Wall Placement
AHRI Certificate #*	215864233
Outdoor Unit Model #*	CH-RHP12-230VO
Indoor Model #*	CH-RSH12MMC
Indoor Unit Type*	Mini-Splits
Furnace Model* #	
EER*	
SEER*	
HSPF (Region IV)*	
EER2*	12.5
SEER2*	25
HSPF2 (Region IV)*	10.5
HSPF2 (Region V)	8.3
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)	81%
Capacity Maintenance (Rated 5°F/Rated 47°F)	94%
Capacity Maintenance (Max 5°F/Rated 47°F)	94%
Variable Capacity	✓
Integration	
Connectivity	
Operational Diagnostics	
Refrigerant	R-454B
Created At	2026-03-31
Updated At	2026-03-31
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*	3,700	12,000	14,000
			kW	0.19	0.96	1.15
			COP	5.71	3.66	3.57
Cooling	82°F	80°F	Btu/h*	4,100	-	14,600
			kW	0.13	-	0.66
			COP	9.24	-	6.48
Heating	47°F	70°F	Btu/h*	4,400	12,000	16,100
			kW	0.26	0.91	1.35
			COP	4.96	3.86	3.5
Heating	17°F	70°F	Btu/h*	2,900	9,800	12,400
			kW	0.32	1.06	1.7
			COP	2.66	2.71	2.14
Heating	5°F	70°F	Btu/h*	2,100	11,300	11,300
			kW	0.31	1.76	1.76
			COP	1.99	1.88	1.88
Heating	-22°F	70°F	Btu/h*	3,000	-	4,800
			kW	0.79	-	1.35
			COP	1.11	-	1.04