



ACD OCD-23

Singlezone Non-ducted Wall Placement

AHRI Cert #: **201863350**

Outdoor Unit #: **OCD09KCH23S-O**

Indoor Unit #: **OCD09KCH23S-I**

🔥 Maximum Heating Capacity (Btu/hr) @5°F: **12,976**

🔥 Rated Heating Capacity (Btu/hr) @47°F: **11,000**

❄️ Rated Cooling Capacity (Btu/hr) @95°F: **9,000**

Information Tables

Brand	ACD
Series	OCD-23
Ducting Configuration	Singlezone Non-ducted Wall Placement
AHRI Certificate No.	201863350
Outdoor Unit #	OCD09KCH23S-O
Indoor Unit Type	Mini-Splits
Indoor Unit #	OCD09KCH23S-I
Furnace Unit #	
SEER	23
EER	14
HSPF Region IV	10.5
Energy Star	✓
Variable Capacity	✓
Turndown Ratio (Max 5°F/Min 47°F)	5.64
Capacity Maintenance (Max 5°F/Max 47°F)	95%
Capacity Maintenance (Rated 17°F/Rated 47°F)	61%
Capacity Maintenance (Max 5°F/Rated 47°F)	117%
Integration	
Connectivity	
Operational Diagnostics	
Refrigerant(s)	

Pan Heater

Type	Integrated
Input Power	72W
Model #	
Operation	Heater on below 34°F

Performance Specs

Heating / Cooling	Outdoor Dry Bulb	Indoor Dry Bulb	Unit	Min	Rated	Max
Heating	5°F	70°F	Btu/h	1,745	-	12,976
			kW	0.28	-	1.82
			COP	1.83	-	2.09
Heating	17°F	70°F	Btu/h	3,545	6,800	14,610
			kW	0.36	0.75	1.78
			COP	2.89	2.66	2.41
Heating	47°F	70°F	Btu/h	2,300	11,000	13,600
			kW	0.2	0.59	1.5
			COP	3.37	5.46	2.66
Cooling	82°F	80°F	Btu/h	2,600	-	14,000
			kW	0.2	-	1.3
			COP	3.81	-	3.16
Cooling	95°F	80°F	Btu/h	3,100	9,000	9,600
			kW	0.16	0.57	1.3
			COP	5.68	4.63	2.16

Heating/Cooling Capacity Graph

