

Nominal ton*			3	4	5
Model			MRC-36HWN1-R	MRC-48HWN1-R	MRC-60HWN1-R
Type			Side-discharge	Side-discharge	Side-discharge
Cooling	Capacity	Btu/h	36,000	48,000	58,000
		kW	10.55	14.07	17.29
	Input	kW	3.05	4.79	5.64
	EER	Btu/h.W	11.8	10.0	10.3
Heating	Capacity	Btu/h	37,500	51,500	62,500
		kW	10.99	15.09	18.32
	Input	kW	3.00	4.56	5.21
	COP	Btu/h.W	12.5	11.3	12.0
Air flow	Indoor side	CFM	1,500	1,858	2,045
ESP		Pa	50	50	50
Max. power input		kW	4.25	6.05	7.05
Max. current		A	6.4	8.8	10.9
Compressor	Type / Quantity		Scroll / 1	Scroll / 1	Scroll / 1
	Brand		Copeland	Copeland	Copeland
Indoor fan	Type / Drive type		Centrifugal / Direct	Centrifugal / Direct	Centrifugal / Direct
Outdoor fan	Type / Drive type		Axial / Direct	Axial / Direct	Axial / Direct
Wired controller			-	-	-
Centralized controller			No	No	No
Ambient temperature			21°C~43°C	21°C~43°C	21°C~43°C
Dimension	Net (W×H×D)	mm	1,116×830×744	1,116×830×744	1,116×830×744
	Packing (W×H×D)	mm	1,152×855×765	1,152×855×765	1,152×855×765
Weight	Net / Gross	kg	139/142	146/149	159/162