

Specification_ON/OFF

	Indoor Unit		MCA2-12HRN1-Q	MCA2-18HRN1-Q
	Outdoor Unit		MOU-12HN1	MOU-18HN1-Q
Capacity	Cooling Capacity	Btu/h	12000	18000
		kW	3.2	5.3
	Heating Capacity	Btu/h	13000	20000
		kW	4.0	6.0
Electrical Parts	Power Supply	V~,Hz,Ph	220-240, 50, 1	220-240, 50, 1
	Power Input (kW)	Cooling	1.085	1.834
		Heating	1.235	1.881
Performance	EER	W/W	2.95	2.89
	COP	W/W	3.24	3.19
	Air Flow Volume	m ³ /h	680/600/400	860/760/500
	Noise Level (dB(A))	Hi/Med/Low	41/38/35	44/41/38
Dimension & Weight & Piping Size	Net Dimension (mm)	Body (WxHxD)	570x260x570	570x260x570
		Panel (WxHxD)	647x50x647	647x50x647
	Net Weight (kg)	Body	16	19
		Panel	3	3
	Packing Dimension (mm)	Body (WxHxD)	655x290x655	655x290x655
		Panel (WxHxD)	705x113x705	705x113x705
	Gross Weight (kg)	Body	19	21
		Panel	5	5
	Piping Size (mm)	Liquid	Ø6.4	Ø6.4
		Gas	Ø12.7	Ø12.7
Drainage		ODØ25	ODØ25	
Applicable Area & Stuffing Quantity	Applicable Area	m ²	13-21	21-35
	Stuffing Quantity (Set)	20'/40'/40'HQ	79/170/188	66/149/177