

Specification_ON/OFF

			MCC-24HRNI	MCC-30HRNI	MCC-30HRNI-R	MCC-36HRNI	MCC-36HRNI-R	MCC-48HRNI-R	MCC-60HRNI
		Indoor Unit	MOU-24HNI-Q	MOU-30HNI-Q	MOU-30HNI-R	MOU-36HNI-Q	MOU-36HNI-R	MOU-48HNI-R	MOUA-60HNI-R
		Outdoor Unit							
Capacity	Cooling Capacity	Btu/h	24000	30000	30000	36000	36000	48000	60000
		kW	7.1	9.0	9.0	10.5	10.5	14.0	16.0
	Heating Capacity	Btu/h	26000	32000	32000	40000	40000	52000	65000
		kW	7.6	9.5	9.5	12.0	12.0	15.0	19.0
Electrical Parts	Power Supply	V~Hz/Ph	220-240, 50, 1	220-240, 50, 1	380-415, 50, 3	220-240, 50, 1	380-415, 50, 3	380-415, 50, 3	380-415, 50, 3
	Power Input (kW)	Cooling	2.475	3.191	3.180	3.780	3.780	4.880	5.904
		Heating	2.428	3.369	3.381	4.250	4.250	5.290	6.859
Performance	EER	W/W	2.87	2.82	2.83	2.78	2.78	2.87	2.71
	COP	W/W	3.13	2.82	2.81	2.82	2.82	2.83	2.77
	Air Flow Volume	m ³ /h	1327/1114/871	1545/1354/1187	1545/1354/1187	1545/1354/1187	1545/1354/1187	1545/1354/1187	1800/1480/1280
	Noise Level (dB(A))	Hi/Med/Low	42/40.5/39	44/42.5/41	44/42.5/41	44/42.5/41	44/42.5/41	44/42.5/41	47/44/43
Dimension & Weight & Piping Size	Net Dimension (mm)	Body (WxHxD)	840x230x840	840x300x840	840x300x840	840x300x840	840x300x840	840x300x840	840x300x840
		Panel (WxHxD)	950x55x950	950x55x950	950x55x950	950x55x950	950x55x950	950x55x950	950x55x950
	Net Weight (kg)	Body	24	30	30	30	30	30	30
		Panel	6	6	6	6	6	6	6
	Packing Dimension (mm)	Body (WxHxD)	900x250x900	900x320x900	900x320x900	900x320x900	900x320x900	900x320x900	955x330x955
		Panel (WxHxD)	1035x90x1035	1035x90x1035	1035x90x1035	1035x90x1035	1035x90x1035	1035x90x1035	1035x90x1035
	Gross Weight (kg)	Body	30	36	36	36	36	36	36
		Panel	9	9	9	9	9	9	9
	Piping Size (mm)	Liquid	Ø9.5	Ø12.7	Ø12.7	Ø12.7	Ø12.7	Ø12.7	Ø12.7
		Gas	Ø15.9	Ø19.0	Ø19.0	Ø19.0	Ø19.0	Ø19.0	Ø19.0
Drainage		ODØ32	ODØ32	ODØ32	ODØ32	ODØ32	ODØ32	ODØ32	
Applicable Area & Stuffing Quantity	Applicable Area	m ²	28-47	36-60	36-60	42-70	42-70	56-93	64-107
	Stuffing Quantity (Set)	20/40/40/HQ	43/89/107	22/66/68	22/66/68	22/66/68	22/66/68	25/55/64	25/55/62