

Specification_ON/OFF

			HUB-12HRN1	HUB-18HRN1-Q	HUB-24HRN1-Q	HUB-30HRN1	HUB-36HRN1	HUB-36HRN1-Q	HUB-36HRN1-R	HUB-48HRN1-R	HUB-60HRN1-R	
		Indoor Unit Outdoor Unit	MOU-12HRN1	MOU-18HRN1-Q	MOU-24HRN1-Q	MOU-30HRN1-Q	MOU-36HRN1-R	MOU-36HRN1-Q	MOU-36HRN1-R	MOU-48HRN1-R	MOU-60HRN1-R	
Capacity	Cooling Capacity	Btu/h	12000	18000	24000	30000	30000	36000	36000	48000	60000	
		kW	32	53	7.1	9.0	9.0	10.5	10.5	14.0	16.0	
	Heating Capacity	Btu/h	13000	20000	26000	32000	33000	40000	40000	52000	65000	
		kW	40	6.0	7.6	9.5	9.7	12.0	12.0	15.0	19.0	
Electrical Parts	Power Supply	V~Hz,Ph	220-240,50,1	220-240,50,1	220-240,50,1	220-240,50,1	380,50,3	220-240,50,1	380,50,3	380-415,50,3	380-415,50,3	
	Power Input (kW)	Cooling	1.022	1.726	2.423	3.180	3.169	3.740	3.737	5.128	5.882	
		Heating	1.220	1.863	2.415	3.345	3.428	4.286	4.286	5.376	6.835	
Performance	EER	W/W	3.13	3.07	2.93	2.83	2.84	2.81	2.81	2.73	2.72	
	COP	W/W	3.28	3.22	3.15	2.84	2.83	2.80	2.80	2.79	2.78	
	Air Flow Volume	m ³ /h	600/480/400	800/600/500	1200/900/700	1400/1200/1000	1400/1200/1000	1400/1200/1000	1400/1200/1000	2000/1800/1600	2000/1800/1600	
	Noise Level (dB(A))	Hi/Med/Low	43/41/38	43/41/38	45/43/40	45/43/40	45/43/40	45/43/40	45/43/40	50/47/45	50/49/47	
Dimension & Weight & Piping Size	Net Dimension (mm)	WxHxD	990x203x660	990x203x660	990x203x660	1280x203x660	1280x203x660	1280x203x660	1280x203x660	1670x240x680	1670x240x680	
	Net Weight	kg	25	26	27	35	35	35	35	50	52	
	Packing Dimension (mm)	WxHxD	1089x296x744	1089x296x744	1089x296x744	1379x296x744	1379x296x744	1380x297x745	1380x297x745	1764x329x760	1764x329x760	
	Gross Weight	kg	33	32	33	40	40	42	42	58	59	
	Piping Size (mm)	Liquid	Ø6.4	Ø6.4	Ø9.5	Ø12.7	Ø12.7	Ø12.7	Ø12.7	Ø12.7	Ø12.7	Ø12.7
		Gas	Ø12.7	Ø12.7	Ø15.9	Ø19.0	Ø19.0	Ø19.0	Ø19.0	Ø19.0	Ø19.0	Ø19.0
	Drainage	ØDØ25	ØDØ25	ØDØ25	ØDØ25	ØDØ25	ØDØ25	ØDØ25	ØDØ25	ØDØ25	ØDØ25	ØDØ25
Applicable Area & Stuffing Quantity	Applicable Area	m ²	13-21	21-35	28-47	36-60	36-60	42-70	42-70	56-93	64-107	
	Stuffing Quantity (Set)		20/40/40/HQ	62/140/144	59/124/142	54/110/127	30/67/74	30/67/74	30/67/74	30/67/74	19/49/58	19/49/58