

## Caractéristiques techniques : Unité intérieure CASSETTE



Model			MCA4U-09HRFNX-QRD1W(GA)	MCA4U-12HRFNX-QRD1W(GA)	MCA4U-18HRFNX-QRD1W(GA)	MCD1-24HRFNX-QRD0W(GA)
Power supply		V,Hz,Ph	220-240V , 50Hz , 1Ph	220-240V , 50Hz , 1Ph	220-240V , 50Hz , 1Ph	220-240-1-50
Cooling	Capacity	Btu/h	9000	12000	18000	24000
	Input	W	45	45	45	72
	Rated current	A	0,5	0,5	0,5	0,32
Heating	Capacity	Btu/h	10000	13000	19000	26000
	Input	W	45	45	45	120
	Rated current	A	0,5	0,5	0,5	0,52
Indoor fan motor	Model		ZKFN-45-8-2	ZKFN-45-8-2	ZKFN-45-8-2	ZKFN-45-8-1
	Qty		1	1	1	1
	Input	w	-	-	-	45(Output)
	Capacitor	uF	-	-	-	/
	Speed(hi/mi/lo)	r/min	800/750/700	800/750/700	800/750/700	608/552/496
Indoor coil	a. Number of rows		1,0	2,0	2,0	2
	b. Tube pitch(a)x row pitch(b)	mm	21x13.37	21x13.37	21x13.37	21x13.37
	c. Fin spacing	mm	1,3	1,3	1,3	1,3
	d. Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum
	e. Tube outside dia. and type	mm	Φ7, innergroove tube	Φ7, Inner groove tube	Φ7, Inner groove tube	Φ7, Inner groove tube
	f. Coil length x height x width	mm	1375x210x13.37	1375x210x13.37+1305x210x13.37	1375x210x13.37+1305x210x13.37	2155x168x26.74
	a. Number of circuits		2	4	4	4
Indoor air flow		m <sup>3</sup> /h	580/500/300	620/520/300	660/540/300	1247/1118/992
Indoor sound pressure level		dB(A)	39/37/35	41/38/35	43/39.5/35.5	50/47.5/42
Indoor sound power level		dB(A)	55	58	60	60
Indoor unit	Dimension (W x Dx H) (body)	mm	570x570x245	570x570x245	570x570x245	830x830x205
	Packing (W x Dx H) (body)	mm	620x620x50	620x620x50	620x620x50	910x910x250
	Dimension (W x Dx H) (panel)	mm	715x640x295	715x640x295	715x640x295	950x950x55
	Packing (W x Dx H) (panel)	mm	715x700x115	715x700x115	715x700x115	1035x1035x90
	Net/Gross weight(body)	kg	14.6/17.5	16.1/18.8	16.2/19	21.6/25.4
	Net/Gross weight	kg	2.7/4.3	2.7/4.3	2.7/4.3	6/9
Design pressure		MPa	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7
Drainage water pipe dia.		mm	ODΦ25	ODΦ25mm	ODΦ25mm	ODΦ25
Refrigerant piping	Liquid side/ Gas side	mm	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/12.7mm(1/2in)	9.52mm(3/8in)/15.9mm(5/8in)
Controller			Remote Control	Remote Control	Remote Control	Remote control