

项目号			G214-C51	G214-C51
Code			2T0033100184	2T0033100223
Model			M-36CAA-N1	M-36HAA-N1
Indoor			MSABF-36CRN1-NB8W	MSABF-36HRN1-NB8W
Outdoor			MOY-36CN1-NB8W	MOY1-36HN1-NB8W
Power supply		Ph-V-Hz	220-230V~ 60Hz, 1Ph	220-230V~ 60Hz, 1Ph
Cooling	Capacity	Btu/h	35000	
	Input	W	3700	
	Rated current	A	16.8	
	EER	W/W	2.77	
Heating	Capacity	Btu/h	----	
	Input	W	----	
	Rated current	A	----	
	COP	W/W	----	
Max. input consumption		W	4850	
Max. current		A	23	
Starting current		A	91	91
Compressor	Model		NN33NAAMT	NN33NAAMT
	Type		ROTARY	ROTARY
	Brand		MITSUBISHI	MITSUBISHI
	Capacity	Btu/h	37191	37191
	Input	W	3500	3500
	Rated current(RLA)	A	16.1	16.1
	Locked rotor Amp(LRA)	A	91	91
	Thermal protector		----	----
	Thermal protector position		INTERNAL	INTERNAL
	Capacitor	uF	65	65
	Refrigerant oil/oil charge	ml	FV50S/1300	FV50S/1300
Indoor fan motor	Model		RPG60B	RPG60B
	Input	W	113	113
	Capacitor	uF	3.5	3.5
	Speed(Hi/Mi/Lo)	r/min	1230/1080/900	
Indoor coil	a.Number of rows		3	3
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37	21x13.37
	c.Fin spacing	mm	1.3	1.3
	d.Fin type (code)		Hydrophilic aluminium	Hydrophilic aluminium
	e.Tube outside dia.and type	mm	Φ7,innergroove tube	Φ7.innergroove tube
	f.Coil length x height x width	mm	965x420x26.74	965x420x26.74
	g.Number of circuits		7	7
Indoor air flow (Hi/Mi/Lo)		m3/h	1420/1230/990	
Indoor noise level (Hi/Mi/Lo)		dB(A)	51/46/40	
Indoor unit	Dimension(W*D*H)	mm	1259x282x362	1259x282x362
	Packing (W*D*H)	mm	1340x450x380	1340x450x380
	Net/Gross weight	Kg	21.1/26.8	
Outdoor fan motor	Model		YDK60-6B	YDK60-6B
	Input	W	144	144

Outdoor fan motor	Capacitor	uF	4.0	4.0
	Speed	r/min	810/-/-	810/-/-
Outdoor coil	a.Number of rows		2.6	3
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37	21x13.37
	c.Fin spacing	mm	1.4	1.4
	d.Fin type (code)		UnHydrophilic aluminium	Hydrophilic aluminium
	e.Tube outside dia.and type	mm	Φ7,innergroove tube	Φ7.inner groove copper tube
	f.Coil length x height x width	mm	1000x756x40.11	995x756x40.11
	g.Number of circuits		8	6
Outdoor noise level		dB(A)	63	
Outdoor unit	Dimension(W*D*H)	mm	945x395x810	945x395x810
	Packing (W*D*H)	mm	1090x475x855	1090x475x855
	Net/Gross weight	Kg	76.1/81.3	
Refrigerant type		g	R410A/2500g	
Design pressure		MPa	4.2/1.5	4.2/1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ9.52/Φ19(3/8"/3/4")	Φ9.52/Φ19(3/8"/3/4")
	Max. refrigerant pipe length	m	25	
	Max. difference in level	m	10	
Connection wiring			5x2.5	4x1.5(Optional)
Plug type			--	--
Thermostat type			Remote Control	Remote Control
Operation temperature		℃	17~30	17~30
Room temperature	Indoor(cooling/ heating)	℃	17 ~ 32/----	17~32/0~30
	Outdoor(cooling/heating)	℃	18 ~ 43/----	18~43/-7~24
Application area (Cooling Standard)		m2	47-68	
Qty'per 20' /40' /40'HQ			38/78/98	38/78/98