

Model			MULMI0250B
Cooling capacity		kW	5.25
Cooling range		kW	1.00-5.86
Input		W	1302
Input range		W	180-2057
AEER		W/W	4.022
TCSPF(hot/mix/cold)			6.84/6.48/6.94
Star(hot/mix/cold)			5/4.5/5
Heating capacity		kW	5.5
Heating range		kW	1.99-5.86
Input		W	1160
Input range		W	390-1891
ACOP		W/W	4.728
HPSF(hot/mix/cold)			5.09/4.66/4.02
Star(hot/mix/cold)			3.5/3/2.5
Power supply	Voltage type		220-240V,1Ph
	Supply frequency		50Hz
Max.Input consumption	Max.Input consumption	W	3050
Max.Current	Max.Current	A	12
Compressor	Model		KSN140D58UFZ
	Type		ROTARY
	Brand		GMCC
	Capacity	W	4315
	Input	W	1090
	Rated current	A	7.15
	Refrigerant oil/oil charge	mL	ESTER OIL VG74 440
Outdoor Fan motor	Model		ZKFN-34-10-1-3
	Speed(High/Mi/Low)	r/min	760/700/500
	Insulation class		B
Condenser	Number of rows		2
	Tube outside dia	mm	Φ7
	Tube outside type		21x22
	Tube pitch(a)x row pitch(b)	mm	Inner groove tube
	Fin spacing	mm	1.3
	Fin type (code)		Hydrophilic aluminum
	Coil length x height x width	mm	860*504*44
Number of circuits		4	
Outdoor side air flow(Hi)	Outdoor side air flow(Hi)	m3/h	2100
Dimension(W*D*H)	Body_Width(W)	mm	805
	Body_Depth(D)	mm	330
	Body_Height(H)	mm	554
Packing(W*D*H)	Packing_Width(W)	mm	915
	Packing_Depth(D)	mm	370
	Packing_Height(H)	mm	615
Net/Gross weight	Net weight	kg	34.6
	Gross weight	kg	37.7
Refrigerant	Refrigerant type		R32
	Refrigerant charge		1.25
	Refrigerant charge unit		kg
	Additional refrigerant per met	g/m	12
Throttle type	Throttle type		expansion valve + capillary(EXV+Capillary)

Loading quantity 20'GP/40'G	Loading quantity_20'GP	set	312
	Loading quantity_40'GP	set	114
	Loading quantity_40'HQ	set	234
Max. length for all rooms		m	40
Max. length for one IU		m	25
Max. height difference between IU and OU		m	15
Max. height difference between Ius		m	10