

MODEL		HABITAT MSAFBU-12HRDN8-QRD0GW-AF3
Power supply	Ph-V-Hz	220V-240V,1Ph,50Hz
Rated Cooling	Btu/h	12000(3800~14200)
Cooling Power input	W	1237(130~1580)
Cooling Current	A	5.4(0.5~6.9)
Rated Heating	Btu/h	13000(3700~14400)
Heating Power input	W	964(100~1580)
Heating Current	A	4.2(0.4~6.9)
Seasonal Cooling	kW	3,5
	W/W	6.1
		A++
Heating(Average )	kW	2,3
	W/W	4
		A+
		-7
Heating(Warmer )	kW	2,70
	W/W	4,6
		A++
		2
Tol		-15
Max. input consumption	W	2150
Max. current	A	10
Compressor		KSK89D53UEZ
		ROTARY
		GMCC
	W	2780
	W	712
	A	4,9
	ml	ESTEL OIL VG74/280ml
Indoor fan motor		YKFG-13-4-38L
		RPG13H
	W	40
	uF	1.2
	r/min	1130/950/750
Indoor coil		2.0
	mm	19.5x11.6
	mm	1.2
		Hydrophilic aluminum
	mm	Φ5,innergroove tube
	mm	595x273x23.2
		4
Indoor air flow (Hi/Mi/Lo)	m3/h	600/500/360
Indoor sound pressure level (Hi/Mi/Lo/Si)	dB(A)	40/34/26/22
Indoor sound power level (Hi)	dB(A)	53
Indoor unit	mm	805x194x285
	mm	870x270x360
	Kg	7.5/9.7
Outdoor fan motor		ZKFN-34-8-1
	W	66
	uF	

	r/min	850/650/450
		1.0
	mm	21x22
	mm	1.2
Outdoor coil		Hydrophilic aluminum
	mm	Φ7, inner groove tube
	mm	680x504x22
		2
Outdoor air flow	m <sup>3</sup> /h	1700
Outdoor sound pressure level	dB(A)	56
Outdoor sound power level	dB(A)	65
	mm	700x275x550
Outdoor unit	mm	815x325x615
	Kg	22.7/25.2
		R32
Refrigerant		675
	Kg	0.5
Design pressure	MPa	4.3/1.7
	mm(inch)	Φ6.35(1/4")/Φ9.52/(3/8")
Refrigerant piping	m	25
	m	10
Connection wiring		5*1.5(Optional)
Plug type		--
Thermostat type		Remote Control
Room temperature		17 32/0 30
		-15 50/-15 30