

			Split 12,000 BTU	Split 18,000 BTU	Split 24,000 BTU
Power supply		Ph-V-Hz	208-230V,1Ph,60Hz	208-230V,1Ph,60Hz	208-230V,1Ph,60Hz
Capacity (range)		Btu/h	11500(2900~12900)	17000(5000~17700)	22000(4700~23900)
Cooling	Input	W	1037	1583	1960
	Rated current	A	4.5	6.7	9.0
	EER	Btu/w	11.1	10.8	10.9
	SEER	Btu/w	21.0	20	19.0
	MINIMUM CIRCUIT AMPACITY	A	11	15	18
MAX.FUSE	A	15	20	25	
Outdoor fan motor	Type		ROTARY	ROTARY	ROTARY
	Capacity	W	2670	4225	4500
	Input	W	702	1085	1160
	Rated current(RLA)	A	6.8	9	12.0
	Locked rotor Amp(LRA)	A	/	/	/
	Thermal protector		/	/	/
	Thermal protector position		NA	NA	NA
	Capacitor	uF	/	/	/
	Refrigerant oil/oil charge	ml	VG74/170	VG74/440	VG74/450
Indoor fan motor	Input	W	47.4	36.0	89.0
	RLA	A	0	0.4	0.45
	LRA	A	/	/	0.546
	Winding Resistance	Ω	/	/	125.2
	Capacitor	uF	1.5	/	3
	Speed(Hi/Mi/Lo)	r/min	1150/1000/750	1100/800/700	1100/900/800
Indoor air flow (Hi/Mi/Lo)	m3/h	410/330/350	900/750/600	988/776/562	
Indoor air flow (Hi/Mi/Lo)	CFM	241.18/194.12/205.88	529.41/441.18/352.94	581.18/456.47/330.59	
Indoor noise level (Hi/Mi/Lo)	dB(A)	37.5/34.5/24.5	42/34.5/30.5	46/40.5/34.0	
Indoor unit	Dimension(W*D*H)	mm	802x189x297	965x215x319	1080x226x335
	Dimension(W*D*H)	inch	31.57x7.44x11.69	37.99x8.46x12.56	42.52x8.90x13.19
	Packing (W*D*H)	mm	875x285x375	1045x305x410	1155x415x320
	Packing (W*D*H)	inch	34.45x11.22x14.76	41.14x12.01x15.94	45.47x16.34x12.40
	Net/Gross weight	Kg	8.2/10.8	11.4/14	14.3/17.9
	Net/Gross weight	lbs.	18.08/23.81	25.13/30.86	31.53/39.46
Outdoor fan motor	Input	W	/	/	115.0
	RLA	A	0.5	0.6	0.6
	LRA	A	/	/	/
	Winding Resistance	Ω	/	/	37.3
	Capacitor	uF	0	0	/
	Speed	r/min	850/700	850/700	800/550
Outdoor air flow	m3/h	2091	2030	3100	
Outdoor air flow	CFM	1230.00	1194.12	1823.53	
Outdoor noise level	dB(A)	53.5	53.5	57.0	
Outdoor unit	Dimension(W*D*H)	mm	770x300x555	770x300x555	845x363x702
	Dimension(W*D*H)	inch	30.31x11.81x21.85	30.31x11.81x21.85	33.27x14.29x27.64
	Packing (W*D*H)	mm	900x345x595	900x348x625	965x395x775
	Packing (W*D*H)	inch	35.43x13.58x23.43	35.43x13.70x24.61	37.99x15.55x30.12
	Net/Gross weight	Kg	24.8/27	29.9/32.8	40.2/43.5
	Net/Gross weight	lbs.	54.67/59.52	65.92/72.31	88.62/95.90
Refrigerant type	oz	R410A/0.53	R410A/0.9	R410A/0.9	
Refrigerant precharge	ft	20	20	30	
Additional charge for each ft	oz	0.21	0.21	0.32	
Design pressure	PSIG	550/340	550/340	550/340	
Refrigerant piping	Liquid side/ Gas side	mm(inch)	6.35mm(1/4in)/12.7mm(1/2in)	6.35mm(1/4in)/12.7mm(1/2in)	9.52mm(3/8in)/15.9mm(5/8in)
	Max. refrigerant pipe length	m	25	30	30
	Max. refrigerant pipe length	ft	82.02	98.42	98.42
	Max. difference in level	m	10	20	20
	Max. difference in level	ft	32.81	65.62	65.62
Connection wiring		16AWG*4 Stranded, unshielded			
Thermostat type		遥控式(Remote Control)	遥控式(Remote Control)	遥控式(Remote Control)	
Room temperature	Indoor(cooling/ heating)	°C	17~32//	17~32//	17~32//
	Indoor(cooling/ heating)	°F	///	///	///
	Outdoor(cooling/heating)	°C	0~50//	0~50//	-15~50//
	Outdoor(cooling/heating)	°F	///	///	///
Application area (Cooling Standard)	m2	15~22	23~33	29~43	
Application area (cooling standard)	sq.ft	161.46~236.81	247.57~355.21	312.15~462.85	

Certificación de cumplimiento a nombre de la marca y producto:	
Garantía	2 años al producto

Dr. Plinio López Páez

