



INSTANT COMFORT SOLUTION



Features



Sleep Mode



Anti-rust Outdoor Casing



Auto Restart



Anti-cold Air Function



Hydrophilic Aluminium Fin



Turbo



Low Ambient Kit



LED Display



Low Noise Air Flow System



Inner Grooved Cooper Tube



Strong Dehumidification



Self Diagnosis



Condenser Heating Kits



Valve Protection Cover

Fixed Speed Mini-Split System

SPECIFICATIONS / ESPECIFICACIONES

Model		SWFOT12SA SRFOT12ASA		SWFOT12S SRFOT12AS		SWFOT18S SRFOT18AS		SWFOT24S SRFOT24AS		SWFOT36S SRFOT36AS			
Power supply		V-Ph-Hz		1Ph / 115V/60Hz		1Ph / 220V/60Hz		1Ph / 220V/60Hz		1Ph / 220-240V/60Hz			
Cooling	Capacity	Btu/h		12000		12000		18000		24000		36000	
	Input	W		1350		1220		1820		2500		3600	
	Rated Current	A		11,98		5.72		8.12		11.6		16.87	
	EER	Btu/w		2,61		2.62		2.64		2.60		2.50	
Max. current		A		16,02		7.89		11.6		14.35		20.57	
Compressor	Model			ASM113E01UDZ		QXA-B122rT130U		ASF170N2SETB3		QXA-E22rH090		QXAS-F295rN050	
	Type			Rotary		Rotary		Rotary		Rotary		Rotary	
	Input	W		1220		1275		1625		2150		3100	
	Rated current (RLA)	A		10,85		5.9		7.2		9.6		14.0	
	Refrigerant			R410A		R410A		R410A		R410A		R410A	
Outdoor noise level		dB(A)		49		49		55		57		60	
Dimensions	Indoor Unit (W×H×D)	mm	inch	800X292X190 31.4x11.4x7.4		720x292x190 28.4x11.5x7.5		850x190x292 33.5x7.5x11.5		970x310x230 38.2x12.2x9.1		1130x361x252.5 44.5x14.2x9.9	
	Indoor Package (W×H×D)	mm	inch	865X335X240 34x13.9x9.4		785x335x240 30.9x13.2x9.5		915x335x240 36x13.2x9.5		1035x380x310 40.7x14.96x12.2		1210x440x335 47.6x17.3x13.2	
	Outdoor Unit (W×H×D)	mm	inch	865X335X240 34x13.1x9.4		700x256x551 27.6x10.1x21.7		760x256x551 29.9x10.1x21.7		820x597x330 32.3x23.5x12.99		902x650x315 35.5x25.6x12.4	
	Outdoor Package (W×H×D)	mm	inch	810X355X595 31.8x13.1x9.4		810x355x595 31.9x13.97x23.4		870x355x595 34.3x13.97x23.4		945x670x430 37.2x26.4x16.9		1026x750x425 40.4x29.5x16.7	
Refrigerant piping	Liquid Side	mm	inch	Φ6 / 1/4		Φ6 / 1/4		Φ6 / 1/4		Φ6 / 1/4		Φ6 / 1/4	
	Gas Side	mm	inch	Φ9 / 3/8		Φ9 / 3/8		Φ12 / 1/2		Φ15.88 / 5/8		Φ15.88 / 5/8	
	Max. refrigerant pipe length	mm	inch	10 / 0.39		10 / 0.39		10 / 0.39		15 / 0.59		15 / 0.59	
	Max. difference in level	mm	inch	5 / 0.196		5 / 0.196		5 / 0.196		10 / 0.39		10 / 0.39	
Indoor Weight	Net Weight	Kg	lb	6.5 / 14.3		6.5 / 14.3		8.5 / 18.7		11 / 24.3		16 / 35.3	
	Gross Weight	Kg	lb	7.5 / 16.5		8 / 17.6		10.2 / 22.5		14 / 30.9		19.5 / 42.99	
Outdoor Weight	Net Weight	Kg	lb	25.5 / 56.2		25 / 55.1		30 / 66.1		40.5 / 89.3		46 / 101.4	
	Gross Weight	Kg	lb	28 / 63.4		28.8 / 63.5		34 / 74.96		44.8 / 98.8		51.5 / 113.5	
Cooling Operation Ambient Temperature Range		°F		60.8°F - 54°F		60°F -109°F		60°F-109°F		60°F-109°F		60°F-109°F	
		°C		16°C - 48°C		16°C-43°C		16°C-43°C		16°C-43°C		16°C-43°C	