



# SPLIT SYSTEM AIR CONDITIONER SPECIFICATIONS

MODEL NO			<b>S09HS-1</b>	<b>S12HS-1</b>	<b>S18HS-1</b>
	Indoor Unit	Outdoor Unit	S09HF-1 S09CH-1	S12HF-1 S12CH-1	S18HF-1 S18CH-1
CAPACITY	Cool		2500W/1.0HP	3500W/1.5HP	5200W/2.0HP
	Heat		3000W/1.0HP	3800W/1.5HP	5300W/2.0HP
POWER REQUIREMENT	AC/240V		10 AMP	10 AMP	10 AMP
POWER USAGE	Input (kW)		880/930	1260/1270	2100/2100
	Cool/Heat				
EFFICIENCY C.O.P.	Amperage(amp)		4.10/4.30	5.90/6.10	10.50/10.50
	Cool/Heat				
STAR RATING	Cool		4	3	3
	Heat		5	3	3
DIMENSIONS (HxWxD)	Indoor Unit		800x270x168mm	890x270x168mm	1045x330x200mm
	Outdoor Unit		720x538x228mm	800x535x268mm	800x637x268mm
REFRIGERANT	Type		R22	R22	R22
	Qty(kg)/pipe long		1kg/5M	1.4kg/5M	1.53kg/5M
AIR QUANTITY	Indoor		480M3/h	600M3/h	660M3/h
NOISE LEVEL (dB)	Indoor (high)		40	42	44
	Outdoor (high)		52	52	54
SUITABLE ROOM SIZE DAY	Insulated		21SQM	28SQM	39SQM
	Uninsulated		19SQM	23SQM	35SQM
NIGHT	Insulated		35SQM	42SQM	48SQM
	Uninsulated		33SQM	40SQM	44SQM
DAY WEST	Insulated		18SQM	26SQM	36SQM
	Uninsulated		16SQM	22SQM	30SQM

MODEL NO			<b>S24HS-1</b>	<b>C24HS-1</b>	<b>S09x2HS-1</b>	
	Indoor Unit	Outdoor Unit	S24HF-1 S24CH-1	C24HF-1 C24CH-1	S09x2HF-1 S09x2CH-1	
CAPACITY	Cool		7000W/2.5HP	7100W/2.5HP	Single	Double
	Heat		8200W/2.5HP	8000W/2.5HP	3200W 4000W	2350x2 2550x2
POWER REQUIREMENT	AC/240V		15 AMP	15 AMP	10 AMP	
POWER USAGE	Input (kW)		2900/3200	2730/3150	1600/1500	750/1750
	Cool/Heat					
EFFICIENCY C.O. P.	Amperage(amp)		13.80/15.30	12.40/14.30	7.70/7.70	8.50/8.50
	Cool/Heat					
STAR RATING	Cool		8.28	8.86	6.88	9.14
	Heat		8.75	8.67	9.07	9.94
DIMENSIONS (HxWxD)	Indoor Unit		3	3	4	
	Outdoor Unit		3	3	3	
REFRIGERANT	Type		1080x330x210mm	950x950x265mm	800x270x168mm	
	Qty(kg)/pipe long		957x793x362mm	957x793x362mm	800c637c268mm	
AIR QUANTITY	Type		R22	R22	R22	
	Qty(kg)/pipe long		2.9kg/7M	2.4kg/7M	1.69kg/5M	
AIR QUANTITY	Indoor		720M3/h	720M3/h	640M3/h	
NOISE LEVEL (dB)	Indoor (high)		46	40	38	
	Outdoor (high)		61	62	56	
SUITABLE ROOM SIZE DAY	Insulated		54SQM	54SQM	38SQM	
	Uninsulated		47SQM	47SQM	35SQM	
NIGHT	Insulated		64SQM	64SQM	47SQM	
	Uninsulated		58SQM	58SQM	45SQM	
DAY WEST	Insulated		50SQM	50SQM	34SQM	
	Uninsulated		41SQM	41SQM	29SQM	

\*Specifications are subject to change without notice