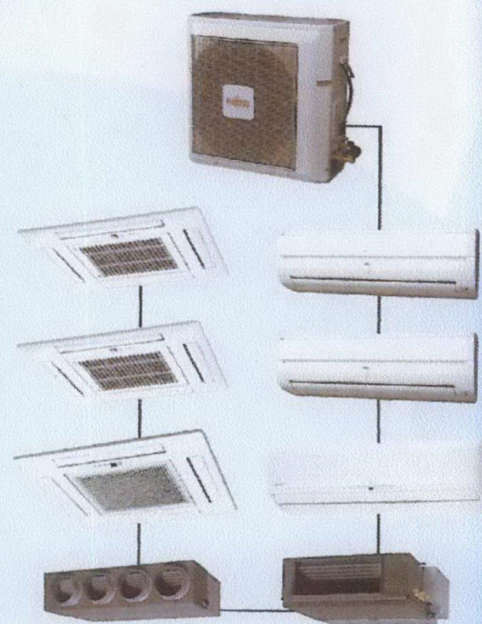


J-Series VRF Outdoor

Despite its small size, the Fujitsu J-Series is not short on power. The single outdoor unit is powerful enough to feed eight indoor units, yet small enough to fit virtually anywhere. With a high-performance DC inverter, the J-Series is also extremely efficient, as well as simple to install and superbly reliable. The J-Series gives you a new VRF option for smaller applications – another example of how Fujitsu is working hard to make your life easier.

Specification			AOY54UJBMR	
Power Requirement		PH, Hz	Single-phase, 50Hz	
		V	220 - 240	
Total Capacity	Cooling	kW	15.2	
	Heating		16.6	
Total Input Power	Cooling	kW	4.75	
	Heating		4.88	
Total Current	Cooling	A	20.2	
	Heating		20.7	
Starting Current		A	18.5	
E.E.R/C.O.P	Cooling	-	3.20	
	Heating		3.40	
Air Volume	High	m³/h	5250	
Heat Exchanger			Plate Fin Coil	
Fan Type x Qty			Propeller x 1	
Fan Motor Output		W	150	
Compressor	Motor Output	W	3000	
	Type		Scroll	
	Driving Method		DC Inverter	
	Protection		Fan Motor Thermal Protector, HP Switch, IP Switch, Fuse	
Dimensions (HxWxD)	Net	mm	900 x 900 (+79) x 370	
	Gross		1021x1026x436	
Weights	Net	kg	97	
	Gross		112	
Noise Level (Sound Pressure)		dB(A)	56	
Conditions	Indoor Air Temp.	Cooling	DB/WB	27°C/19°C
		Heating		20°C/(11.5°C)
	Outdoor Air Temp.	Cooling	DB/WB	35°C/24°C
		Heating		7°C/6°C
Refrigerant		Type	R410A	
Refrigerant Oil		Type	Synthetic Oil (POE Oil)	
Pipe	Size	Liquid	inches	3/8 (9.52mm)
		Gas		3/4 (19.05mm)
	Max length		m	70
	Max Height			30
Operation Range (Outdoor)	Cooling	°C	-5 ~ 43	
	Heating		-20 ~ 21	
Connectable Indoor Unit			8 Maximum	
Connectable Indoor Unit Capacity			50% to 150%	
List Price			£	3710



One outdoor unit can connect up to 8 indoor units