

General Details		Units	Inverter - Cooling Only
Nominal Performance Data	TR (Nom.)		8.5
	Cooling Capacity	kW	29.88
		Btu/h	1,02,000
	EER	w/w	2.85
Indoor Unit Specifications			
Indoor Model		Units	AD102HC1QRA
Electrical Parameters	Power Supply	Ph/V/Hz	1Ph/220-240V/50Hz
Performance	Air flow	cfm (H/M/L)	3400/2882/2412
		m3/h (H/M/L)	5780/4900/4100
	ESP	Pa	10-180
	Sound pressure level (H/M/L)	dB(A)	48/45/42
Installation	External dimensions(W/D/H)	mm	1350/490/425
	Shipping dimensions(W/D/H)	mm	1565/724/510
	Net/Shipping weight	kg	61/72
	Wireless Controller	Standard	YR-E17A
Optional		YL-HBS01	
Outdoor Unit Specifications			
Outdoor Model		Units	1U102PC1QRB
Electrical Parameters	Power Supply	Ph/V/Hz	3Ph/380-415V/50Hz
Performance	Air flow	cfm (H/M/L)	4,118
		m3/h (H/M/L)	7,000
	Sound Pressure Level	dB(A)	58
Installation	External Dimensions(W/D/H)	mm	950/370/1350
	Shipping Dimensions(W/D/H)	mm	1090/480/1500
	Net/Shipping Weight	kg	108/121
	Compressor Type	-	Twin Rotary
	Refrigerant Type	-	R-410a
	Liquid Pipe Size	mm	9.52
	Gas Pipe Size	mm	19.05
	Total Pipe Length	m	50
	Max. Pipe Length - Horizontal	m	30
	Max. Pipe Length - Vertical	m	20
Operation Temp.	Cooling (Min-Max)	°C	18~60

Note: Due to our policy of innovations, some specification may be change without any prior information.