

General Details			Units	Inverter - Heat Pump
Nominal Performance Data	Capacity	TR (Nom.)		4.0
		Cooling	kW (min~max)	13.5 (1.8~14.7)
			Btu/h	46,050
		Heating	kW (min~max)	14.1 (6.0~17.2)
	Btu/h		47,750	
ISEER		w/w	3.5	
Indoor Unit Specifications				
Indoor Model			Units	AP48KC1ERA
Electrical Parameters	Power supply		Ph/V/Hz	1Ph/220-240V/50Hz
Performance	Air flow		cfm (H/M/L)	1176/1029/882
			m3/h (H/M/L)	2000/1750/1500
	Sound pressure level (H/M/L/SL)		dB(A)	49/45/41
Installation	External dimensions(W/D/H)		mm	600/350/1850
	Shipping dimensions(W/D/H)		mm	691/415/1986
	Net/Shipping weight		kg	59/67
	Wireless Controller		Standard	YR-HBS01A
Outdoor Unit Specifications				
Outdoor Model			Units	1U48IC2ERB
Electrical Parameters	Power supply		Ph/V/Hz	3Ph/380-415V/50Hz
Performance	Air flow		cfm (H)	3529
			m3/h (H)	6000
	Sound Pressure Level		dB(A)	58
Installation	External Dimensions(W/D/H)		mm	948/340/1250
	Shipping Dimensions(W/D/H)		mm	1095/410/1400
	Net/Shipping Weight		kg	96/102
	Compressor Type		-	Twin Rotary
	Refrigerant Type		-	R-410a
	Refrigerant Liquid Pipe Size		mm	9.52
	Refrigerant Gas Pipe Size		mm	19.05
	Total Pipe Length		m	80
	Max. Pipe Length - Horizontal		m	50
	Max. Pipe Length - Vertical		m	30
Working Temp.	Cooling (Min-Max)		°C	10 ~ 50
	Heating (Min-Max)		°C	-15 ~ 24

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