

Series			Energy star	Energy star
			18K	24K
Indoor unit model			FPA-18	FPA-24
Power supply	Rated	V, Ph, Hz	208/230, 1, 60	208/230, 1, 60
	Voltage range	V	187-253	187-253
Cooling	Rated Capacity (range)	Btu/h	18000(6200~18000)	24000(7700~25500)
Heating at 47°F	Rated Capacity (range)	Btu/h	20000(8100~20000)	24000(11600~30900)
MINIMUM CIRCUIT AMPACITY (Indoor unit)		A	1,9	2,5
MAX. FUSE (Indoor unit)		A	15,0	15,0
Indoor air flow (Hi/Mi/Lo)		m3/h	932/825/715	1290/1204/1017
Indoor air flow (Hi/Mi/Lo)		CFM	548.24/485.29/420.59	758.82/708.24/598.24
Indoor noise level (Hi/Mi/Lo)		dB(A)	45.5/43/39	51/47/42
Indoor unit	Dimension (WxDxH)	mm	1068x675x235	1068x675x235
		inch	42.05x26.57x9.25	42.05x26.57x9.25
	Packing (WxDxH)	mm	1145x755x318	1145x755x318
		inch	45.08x29.72x12.52	45.08x29.72x12.52
Net/Gross weight	kg	25.9/31	27.5/32.7	
	lbs.	57.10/68.34	60.63/72.09	
Refrigerant piping	Liquid side/Gas side	mm	6.35/12.7	9.52/15.9
		inch	1/4" / 1/2"	3/8" / 5/8"
Drainage water pipe diameter		mm	ODΦ25	ODΦ25
Connection wiring			16AWG*4 Stranded, unshielded	16AWG*4 Stranded, unshielded
Communication protocol between IDU and ODU			Current loop	Current loop
Thermostat type	Wireless remote controller		Standard	Standard
	Wired Controller		Optional	Optional
	Programmable wired Controller		Optional	Optional
	WiFi		Optional	Optional
Room temperature	Cooling	°C	16~32	16~32
		°F	60~90	60~90
	Heating	°C	0~30	0~30
		°F	32~86	32~86