

2. Product Specifications

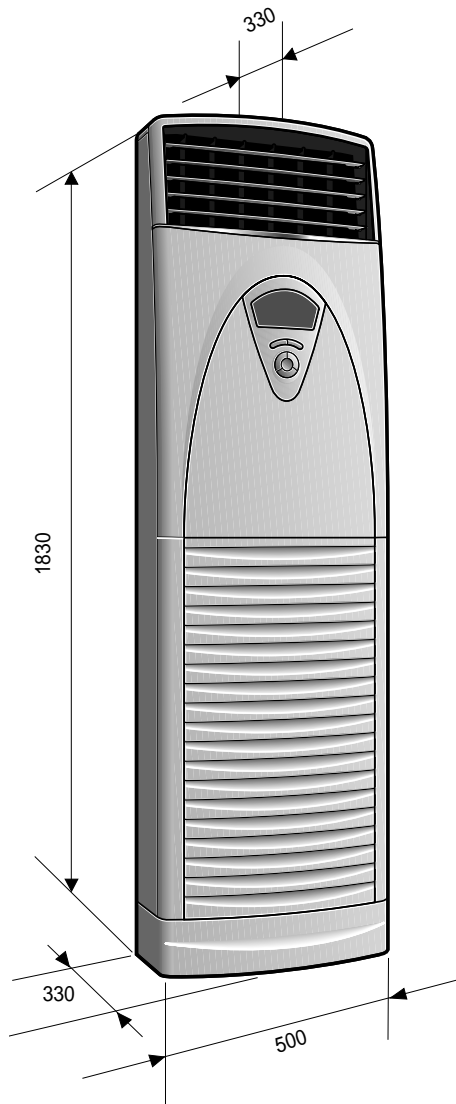
2-1 Table

ITEM				MODEL	PH28ZA1/PH28ZA1X APH2840E	
SIZE	INDOOR	UNIT	W x H x D	mm	500 x 1830 x 325	
		PACKED	W x H x D	mm	572 x 1879 x 425	
	OUTDOOR	UNIT	W x H x D	mm	880 x 790 x 310	
		PACKED	W x H x D	mm	1023 x 851 x 413	
	PIPING	PACKED	W x H x D	mm	FPH3858F	
WEIGHT	INDOOR	UNIT		kg	38	
		PACKED		kg	42	
	OUTDOOR	UNIT		kg	74	
		PACKED		kg	77	
ELECTRIC CHARACTERISTICS	1. Cooling Capacity / Heating Capacity			Btu/h	25,800 / 29,800	
	2. Power consumption(Cooling / Heating)			W	2,600 / 2,800	
	3. Current consumption(Cooling / Heating)			A	12 / 12.5	
	Noise	Indoor		dB	52	
		Outdoor		dB	63	
INDOOR UNIT	Evaporator	Construction		Row x Step	3 x 26	
		Fin			D5 1.7	
		Capillary tube			1.42 x 600(1) x 700(1) x 900(2)	
	Blower motor	No. of polarities				6P
		Capacitor				450VAC 5.0uF
		RPM (Cooling/Heating)	TURBO			760 / 790
			HIGH			660 / 690
			MEDIUM			610 / 650
	LOW			560 / 610		
	Blower	Type			SIROCO	
	Motor swing				220W / 3W	
Fuse			V / A	250V 3.15A		
OUTDOOR	Condensor	Construction		Row x Step	2 x 30	
		Fin			WAVE 1.7	
	Refrigerant mass		R-22	g	2,150	
	Compressor	Marker			COPELAND	
		Model			ZR28K3	
		Type			SCROLL	
		Capacitor			450VAC 5.0uF	
	Fan motor	No. of polarities			6P	
		Capacitor			450VAC 4.0uF	
		RPM(Cooling/Heating)			890 / 870	
	Fan	Type			PROPELLER	
	Service v/v	High pressure side			3/8 inch	
		Low pressure side			5/8 inch	

2-2 Dimensions

unit : mm

Indoor Unit



Outdoor Unit

