

Floor Standing 36K T3 GFAC40						
Items				Type	HEAT AND COOL	
				MODEL	36K T3 GFAC40	
Nameplate Parameter	Rated Capacity	Cooling			W	9300
		Heating			W	10000
	Rated Power Consumption	Cooling			W	3500
		Heating			W	3400
	Rated Running Current	Cooling			A	17
		Heating			A	16
	Electric heating power Power				W	/
	Max. Input Power				W	5100
	Max. Input Current				A	27
	EER Cooling				W/W	2.66
	COP Heating				W/W	2.94
	Power supply source				V/Ph/Hz	220-240/50HZ
	Refrigerant					R22
	Refrigerant Charged				g	2700
	Max. Discharge Pressure				Mpa	2.8
	Max. Suction Pressure				Mpa	0.8
	Air Flow Volume				m³/h	1700
	Noise level				dB(A)	52
Noise level				dB(A)	62	
Indoor unit configuration	evaporator	Multi-bend				/
		Rows			Row	2
		Pipe	Length		mm	418
			Diameter × Thickness		mm	Φ9.52×0.27
	Fan	Quantity				36
		Material				AS
			Diameter × Length		mm	φ397*180.3
		Model				Pcs YDK120-8A
			Motor speed (H/M/L)		rpm	440/390/340
		Rated Output Power		W	120	
	Air circulation (H/M/L)		m³/h	1700		
	Dimension	Net Dimension			mm	1910×560×360
Packing Dimension			mm	2020×680×510		
Outdoor unit configuration	Connect pipe			Liquid tube Diameter × Thickness		mm Φ9.52*0.6
				Gas tube Diameter × Thickness		mm Φ15.88*0.75
				Compressor Model		
	Compressor Parameter	type		ROTARY		
		Brand		MITSUBISHI		
		Capacity		W 9550		
		Input		W 3050		
		Rated	Rate	Rated current(RLA)		A 14.8
		Capacitor	Capa	Capacitor		uF 60
		Refrigerant	Refri	Refrigerant oil		ml 900
		Fan	Fan	Vane Number		3
	Blade Material			AS		
	Diameter			mm	482	
	Fan motor		Model		YDK121-6C	
			Capacitor		μF	6
			Motor speed (H/M/L)		rpm	850±30
	Condenser	Rated Output Power		W	121	
		Tube	Rows		Row	2
			tube pitch×row pich		25.4*22	
			Material	Inner-grooved copper		
				Length		mm
		Diameter × Thickness		mm	/	
	Dimension	Quantity		30		
		Net Dimension		mm	902×795×332	
		Packing Dimension		mm	1030×860×430	
	Indoor panel length				mm	1910
	outdoor unit size					902×795×332