

Geonair[®]

Air Conditioners & Chillers



FLOOR STANDING A/C UNITS

Features

- Low Noise Airflow System
- Valve Protection Cover
- Self-diagnosis Function
- V-LED Display
- Independent Dehumidification
- Anti-Rust Cabinet
- Easy-cleaned Panel



GEO ELECTRICAL CONTRACTING TRADING CO. L.L.C
www.geogroupglobal.com

SINCE 1977

FLOOR STANDING A/C UNITS Technical Specifications

Indoor Model			GFTE-60	MFA 76	MFA 96
Outdoor Model			GFTE-60	MOV 76	MOV 96
Power supply		Ph-V-Hz	220 V 1 PH-380V 3N-50Hz	220 V-1 PH & 380V 3 PH-50HZ	220 V-1 PH & 380V 3 PH-50HZ
Cooling	Capacity	Btu/h	60000	76000	96000
	Input	W	7810	7850	9816
	Rated current	A	12.5	14.7	18.36
	EER	W/W	2.25		
Indoor air flow (Hi/Mi/Lo)		m3/h	2060/1910/1120	4465	4370
Indoor noise level (Hi/Mi/Lo)		dB(A)	59/57/55	61.8	60.9
Indoor fan motor	Model		YDK160-8	YSK300-6	YSK300-6
	Speed (Hi/Mi/Lo)	r/min	615/580/530	870/780/700	870/780/700
Indoor unit	Dimension (WxDxH)	mm	600x358x1900	1200X1860X420	1200X1860X420
	Net/Gross weight	kg	61.5/74.5	158/174	158/174
	Model		YDK65-6F(B) x2	YDK210-6A(2)	YDK210-6A(2)
Outdoor fan motor	Brand		Welling	Welling	Welling
	Speed	r/min	765	917/650-930/700	917/650-930/700
Compressor	Type		SCROLL	SCROLL	SCROLL
Outdoor air flow		m3/h	4500	10599	10599
Refrigerant			R22	R22	R22
Outdoor noise level		dB(A)	63	64.7	65.5
Outdoor unit	Dimension (WxDxH)	mm	900x350x1170	1255X908X700	1255X908X700
	Packing (WxDxH)	mm	1032x443x1307	1295X1025X700	1295X1025X700
	Net/Gross weight	kg	97/108	158/174	158/174
Thermostat type			Electronic Control	Electronic Control	Electronic Control
Refrigerant piping	Liquid side/Gas side	mm(inch)	Φ12.7/Φ19(1/2"/3/4")	Φ12.7/Φ22(1/2"/7/8")	Φ12.7/Φ28(1/2"/1 1/8")
Operation temperature	Indoor (cooling/heating)	°C	17~32/----	17~32/----	17~32/----
	Outdoor (cooling/heating)	°C	18~52/----	18~52/----	18~52/----



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