

GENUINE COMFORT

DELIVERING COMFORT CONSISTENTLY

Genuine Comfort Submittal Sheet

Job Name:		Engineer:	
Purchaser:		Architect:	
Unit No.:		Contractor:	
Schedule:		Submitted to:	
Location:		Submitted by:	
Comment:		Date Submitted:	

Model: GCDM - 32 inch - Electric Ducted

Specifications:

COOLING WITH ELECTRIC HEAT 208-230C/60HZ R410A			SPECIFICATIONS		
Sale Model			GCDM09KAC2035CTUD5	GCDM12KCD3045CTUD5	GCDM15KCD3045CTUD5
Power supply	V-Ph-Hz		230/208V~1Ph-60Hz	230/208V~1Ph-60Hz	230/208V~1Ph-60Hz
Power supply type			Single phase (1Ph)	Single phase (1Ph)	Single phase (1Ph)
Heating type			Electric Heat	Electric Heat	Electric Heat
Electric-Heating capability	KW		2.0 / 3.5	3.0 / 4.5	3.0 / 4.5
Ducting			Ducted	Ducted	Ducted
Cooling	Capacity	Btu/h	9300/9000	12000/11700	13700/13500
	Input	W	885/860	1180/1150	1430/1390
	EER	Btu/h.W	10.5/10.5	10.2/10.2	9.7/9.7
Heating	Capacity	Btu/h	/	/	/
	Input	W	/	/	/
	COP	W/W	/	/	/
Cooling power factor			0.992	0.961	0.986
Heating power factor			/	/	/
Max. input consumption	W		1180	1600	1800
Max. current	A		6.40	8.70	9.50
Indoor air flow (Hi/Me/Lo) @230V	Speed(hi/mi/lo)	r/min	1380/1300/1180	1380/1300/1180	1380/1300/1180
Indoor air flow (Hi/Me/Lo) @230V		CFM	335/305/280	335/305/280	335/305/280
Indoor sound level (sound pressure level)		dB(A)(H/L)	59/57	59/57	59/57
Air duct fan air flow @230V		CFM	75	75	75
Outdoor air flow		m3/h	1100	1100	1080
Refrigerant type			R410A	R410A	R410A
Outdoor sound level(sound pressure level)		dB(A)	67.9	68.5	70.2
Unit	Dimension(W*H*D)	Inch	32" * 18" * 22 3/5"	32" * 18" * 22 3/5"	32" * 18" * 22 3/5"
	Packing (W*H*D)	Inch	34"16/25*25"49/50*20"3/5	34"16/25*25"49/50*20"3/5	34"16/25*25"49/50*20"3/5
	Net/Gross Weight	LBS	116.8/130	122.3/135.5	122.3/135.5

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FEATURES

- Indoor Cross-Flow Fan & Dual Motors for Quiet Operation
- Electronic Touch Pad Controls for Ease of Use
- Universal Electric Heating Options
- Universal Wall-Sleeve Fit
- Universal 24V Thermostat Compatibility
- Easy Clean Filters
- Easy Installation and Maintenance
- Duct System Compatible Option Available
- ETL (Intertek) Certified
- R410A Refrigerant
- **Genuine Care Warranty:** 1 Year Unit Replacement (if parts and labour is not available), 6 Year Parts Replacement

