

PACKAGE A/C UNITS



Features

- High Efficiency & Reliability
- 2 Stage Design (available for → 2 compressor)
- With PC Board : full protection function
- Galvanized Steel Cabinet with powder coating
- Excellent Corrosion Resistance
- Compact and light weight design
- Optional: Easy Mobilization trolley

PACKAGE A/C UNITS Technical Specifications

Nominal To	Ton	5	7.5	10	15	20	25
Model		MRBT 60-CW-R	MRBT 075 CW-R	MRBT 100 CW-R	MRCT 150CW-R	MRCT 200 CW-R	MRCT 250CW-R
Cooling	Btu	59000	94000	127000	180000	240000	30000
	Cooling Watts	17275	27500	37200	53000	70000	87000
Electrical Supply	V-PH-Hz	380-415-3-50hz	380-415-3-50hz	380-415-3-50hz	380-415-3-50hz	380-415-3-50hz	380-415-3-50hz
	Elec. Wat	8070	14000	17600	25100	33000	42000
Performance	cfm	1850	3000	4000	6000	8000	102000
	Pa	50	60	75	90	100	170
	Eer	10	9.7	10.3	9.4	9.7	9.7
Indoor Fan	Type	Centrifugal Blower	Centri. Blower	Centri. Blower	Centri. Blower	Centri. Blower	Centri. Blower
	No. Fan	1	1	1	1	1	1
	Drive	Direct	Belt	Belt	Belt	Belt	Belt
	No. Motor	1	1	1	1	1	1
	Motor Model	YDK400-4	YFD90L-4	YFD90L-4	YFD132S-4	YFD132S-4	YFD132M-4
	Rpm	970/750	1020	1020	1440	1440	1420
Compressor	Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
	Quantity	1	2	2	2	2	2
	Btu / hr	60000	90000	121000	180500	240000	316000
	Elec. Watts		8500	10496	15348	20200	27500
Outdoor Fan	Type	Axial	Axial	Axial	Axial	Axial	Axial
	Dis (mm)	550	650	650	650	750	800
	No. Motors	1	1	1	2	2	2
	Motor Model	YDK160-6A	YS550W-6P	YS600-6P	YS600-6P	1100-6YS	YS1500-6
	Rpm	930	940	930	900	945	910
	Type	R22	R22	R22	R22	R22	R22
Dimension	Net (WxHxD)	730x630x1102	2089x900x1235	2200x1165x1415	2229x1262x1825	2759x1262x2175	2759x1245x2157
	Packing (WxHxD)	765x870x1102	2135x1065x1315	2200x1165x1415	2229x1262x1825	2759x1262x2175	2759x1262x2175
Weight	Net Weight	167	387	443	710	930	965
	No. Filter	2	4	4	2	2	3
Filter	Size (WxHxD)	197x670x10	529x357x12.5	566x404x12.5	815x1015x12.5	951x978x12.5	964x640x12.5



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