



TOP DISCHARGE RAX CONDENSING

New

Model RAX



Standard Condition



Options



CONDENSING UNITS GENERAL DATA "RAX"

Model Number			36	48	60	80	100	120
Performance Data	Nominal cooling capacity	Btu/h	36000	48000	60000	80000	100000	125000
Power Supply	Voltage	V / Ph / Hz	380/3/50, 230/3/60					
Compressor Data	Type		Rotary	Scroll				
Fan	Type		Propeller					
	No. of fans	n	1					
Fan Motor	Type		Permanent Slit Capacitor					
	Voltage	V / Ph / Hz	208-230/1/50, 60					
	Speed	RPM	900	1100		900		
Coil Data	Coil Face Area	m ²	1.174		1.496		2.116	
	Number of rows	n	1					
	Tube size	in	3/8					
Refrigerant System	Gas	Type	R 22 / R407c					
	Liquid line size	in	3/8		1/2	5/8		
	Suction line size	in	3/4			1 1/8	1 3/8	
Dimensions	Height (Box / Unit)	mm	796/820		898/920		1100/1130	
	Width (Box / Unit)	mm	696/725		802/825		1005/1040	
	Length (Box / Unit)	mm	735/750		836/855		1090/1120	
Weight Approx.	Net	kg	58/62	63/65	68/71	80/84	98/101	120/124
	20' container load	n	48		28		20	
Shipping Info	40' container load	n	102		56		44	
	40' HC container load	n	153		56		44	

Specification are subject to change without notice Note : @ Rating Btu/Hr 80°F (26.7°C) D.B., 67°F (19.4°C) W.B. entering air to INDOOR coil 95°F (35°C) ambient air for OUTDOOR unit