



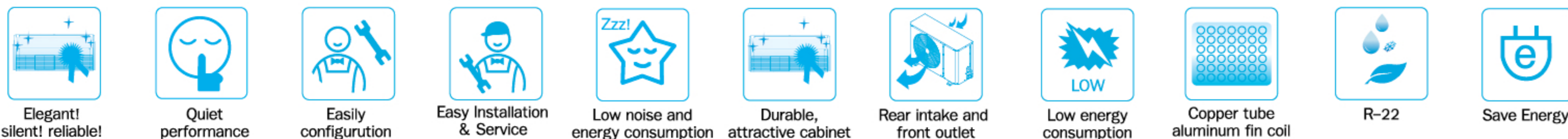
TOP DISCHARGE RAK CONDENSING

New

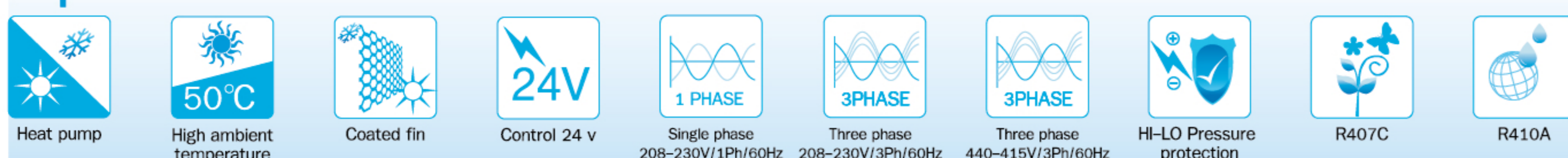


Model RAK18-80

Standard Condition



Options



CONDENSING UNITS GENERAL DATA "RAK"

Model Number		18	25	36	48	56	80	
Performance Data	Nominal cooling capacity	Btu/h	18000	25000	36000	48000	56000	80000
Power Supply	Voltage	V / Ph / Hz	220/1/50, 230/1/60		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	1200	900			
Coil Data	Coil Face Area	m ²	0.838	0.922	1.006	1.42	2.367	
	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	
	Suction line size	in	5/8		3/4		1 1/8	
Dimensions	Height (Box / Unit)	mm	560/545	625/595	660/645		1070/1055	
	Width (Box / Unit)	mm	600/570			810/780		
	Length (Box / Unit)	mm						
Weight Approx.	Net	kg	60	64	68	80	98	125
Shipping Info	20' container load	n	81		54	28		28
	40' container load	n	171		114	60		56
	40' HC container load	n	228	171		90		56

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