

Air Cooled Type Unit-1

Model		RLF 30		RLF 35		RLF 40		RLF 60		RLF 70		
		Side discharge	Top discharge	Side discharge	Top discharge	Side discharge	Top discharge	Side discharge	Top discharge	Top discharge		
Performance	Cooling	kW		28		34		39		58		68
	Power supply		3N-380V-50Hz									
	Control range and accuracy		18°C~ 30°C±2°C									
	Electric heater	kW		18		24		24		36		48
	Air flow	m ³ /h		5400		6500		7200		10000		13000
	ESP	Pa		0	80/150/300	0	80/150/300	0	100/250/400	0	100/250/400	100/200/400
	Noise	dB(A)		64	66/67/68	64	66/67/68	64	65/67/69	68	69/71/73	81/82/83
Indoor Unit	Compressor		Hermetic scroll									
			1		1		1		2		2	
			kW		11.2		13.6		17.6		23.2	27.2
	Refrigerant		R407c / R22									
					kg		4.8		5.8		7.5	
	Control device		TXV									
Evaporator		Copper pipe with aluminium fins type										
Condenser		Copper pipe with aluminium fins type										
System	Supply fan		Centrifugal fan									
	Power	kw		0.75	0.75/1.5/2.2	0.75	0.75/1.5/2.2	1.5	1.5/2.2/3	1.5	1.5/3/4	2.4/4/5.5
	Filter		Nylon									
Dimension	L	mm		1400		1700		1700		1900		1900
	W	mm		680		680		680		850		925
	H	mm		1980	1700	1980	1750	1980	1750	2230	1900	2000
Weight		g		310	300	370	360	460	445	530	510	870
Outdoor unit x qty		RSW-30N×1		RSW-35N×1		RSW-40N×1		RSW-30N×2		RSW-35N×2		

Outdoor Unit						
Model			RSW-30N	RSW-35N	RSW-40N	RSW-60N
Motor Power		Kw	0.55	0.75	1.1	0.55*2
Qty			1	1	1	2
Noise		dB (A)	70	72	74	75
Heat exchanger		Copper pipe with aluminium fins type				
Power supply		3N-380V-50Hz				
Connection Pipe	Gas pipe	$\Phi*\delta$ (mm)	19.1*1.0	19.1*1.0	19.1*1.0	19.1*1.0
	Qty		1	1	2	2
	Gas pipe	$\Phi*\delta$ (mm)	15.88*1.0	15.88*1.0	15.88*1.0	15.88*1.0
	Qty		1	1	2	2
	Connection Type			Thread	Weld	
Dimensions	L	mm	905	1350	1350	1800
	W	mm	910	1000	1000	1000
	H	mm	1150	1080	1080	1080
Weight		kg	210	280	310	320