

		Technical Specifications(R410A-ON/OFF)	
		30K	
		R410A-V30-XA91	
Type		Heating Pump	
Control type		Remote control	
Rated cooling capacity		Btu/h;W	30000;8792
Rated heating capacity		Btu/h;W	30500;8939
Moisture removal		Liters/h	3.0
Pressure	High(DP)	MPa	4.5
	Low(SP)	MPa	1.9
Indoor noise level at cooling	Super	dB(A)	55
	High	dB(A)	53
	Med.	dB(A)	51
	Low	dB(A)	47
Outdoor noise level		dB(A)	57
Electrical Data			
Power supply		220-240V~50Hz/1P	
Voltage Range		V	198~264
Current	Cooling	A	12.4
	Heating	A	11.5
Power input	Cooling	W	2664
	Heating	W	2470
Annual energy consumption		kwh (cooling)	1332
Rated Current	Cooling	A	22
	Heating	A	16.5
Rated Power input	Cooling	W	4100
	Heating	W	3100
Refrigerating System			
Refrigerant		R410A/1700g	
Compressor	Type	Rotary	
	Model	QXAH-E315N050	
	Manufacturer	LANDA	
Fan System			
Indoor air circulation(Cooling/Heating)		m ³ /h	1500/1500
Indoor fan type		Cross flow	
Indoor fan speed S/H/M/L	Cooling	rpm	1320/1230/1180/1130/1080/1020/950
	Heating	rpm	1250/1170/1140/1100/1080/1020/950
	Dry	rpm	1020
	Sleep	rpm	1020
Indoor fan Number/Model		22001-000240 (DC)	
Indoor fan motor output		W	45(Broad-ocean)/45(WELLING)/45Tongde
Outdoor fan type		Propeller	
Outdoor fan Number/Model		22001-000088	
Outdoor fan speed		rpm	890
Outdoor fan motor output		W	Broad-ocean/WELLING
Connections			
Connecting Pipe	Gas	Inches	φ15.88(5/8")
	Liquid	Inches	Φ6(1/4")
Connecting Wiring		Size x Core number	2×0.75.4×0.75
Drainage Pipe		O.D 16mm	
Others			
Suitable area		m ²	35~55
Net dimensions (L x W x H)	Indoor	mm	1191×360×258
	Outdoor	mm	920×380×699
Net weight	Indoor	kg	16
	Outdoor	kg	49
Packing dimensions (L x W x H)	Indoor	mm	1260×430×328
	Outdoor	mm	949×392×732
Gross weight	Indoor	kg	19
	Outdoor	kg	52
Stuffing Quantity		407HQ	

