

## Product Quotation Sheet

Product Model			NLFR-40NW-BPAYN2	NLFR-30NW-BPAYN2
Product Images				
MOQ			100 PCS	100 PCS
working power supply			220V~50Hz	220V~50Hz
Nominal operating conditions -12℃	Heating capacity	W	4000	3000
	Total power consumption for heating	W	1740	1300
	Coefficient of performance (COP)COP	W/W	2.30	2.30
Low temperature operating conditions -20℃	Heating capacity	W	4000	3000
	Total power consumption for heating	W	2000	1500
	Coefficient of performance (COP)COP	W/W	2.00	2.00
High temperature working conditions 7℃	Heating capacity	W	4000	3000
	Total power consumption for heating	W	1065	800
	Coefficient of performance (COP)COP	W/W	3.75	3.75
HSPF		W/W	3.30	3.30
Energy efficiency rating		/	Level 2	Level 2
Cooling capacity		W	3600 (1000~4900)	2800 (800~3900)
Cooling power		W	1350 (400~1920)	1000 (300~1560)
Outdoor unit noise		dB(A)	53	53
refrigerant		/	R32	
Outdoor unit dimensions (length)*Width*high)		mm	745(805)*280(345)*550	745(805)*280(345)*550
Outdoor unit quality		kg	27	25
Operating ambient temperature (cooling)		℃	18-50	18-50
Operating ambient temperature (heating)		℃	-30~27	
Adjustable temperature		℃	16~31	16~31
Circulating air volume		m³/h	650	650
Indoor unit noise		dB(A)	42	42
Indoor unit dimensions (length)*Width*high)		mm	700*215*600	700*215*600
Indoor unit quality		kg	14	14
Control method		/	Remote control + touch	Remote control + touch
compressor	type		Jet enthalpy	Jet enthalpy
	brand		GMCC	GMCC
	model		EAPN150D33	EAQN108
outdoor motor	brand		Welling/Lvzhi/Lifeng	Welling/Lvzhi/Lifeng
	model		ZKFN-34-8-18L/ZWR34-8E(L)/RD(AL)N34HA	ZKFN-34-8-18L/ZWR34-8E(L)/RD(AL)N34HA
	power		34W	34W
Outdoor wind blades	brand		SHUNWEI/Longdy	SHUNWEI/Longdy
	Specification		φ429*119*φ8	φ429*119*φ8
Indoor motor	brand		Welling/Lvzhi/Lifeng	Welling/Lvzhi/Lifeng
	model		ZWR30-8G(L)/ZKFP-30-8-333L/RD(AL)30HD10	ZWR30-8G(L)/ZKFP-30-8-333L/RD(AL)30HD10
	power		30W	30W
Indoor fan wheel	brand		Longdy	Longdy
	Specification		φ370*80	φ370*80
Indoor electrical control board	brand		CVTE	CVTE
	model		S.KFN50M.3	S.KFN50M.3
Outdoor electrical control board	brand		CVTE	CVTE
	model		S.KFW35C.5	S.KFW35C.5
Indoor display panel	brand		CVTE	CVTE
	model		S.DSP.KFN50R.1	S.DSP.KFN50R.1
Four-way valve	brand		DunAn/SANHUA/Gangli	DunAn/SANHUA/Gangli
	model		DSH-4/STF-4	DSH-4/STF-4
Electronic expansion valve	brand		DunAn/SANHUA	DunAn/SANHUA
	model		LPF-1.65.DPF-1.65	LPF-1.3.DPF-1.3
Condenser	Specification		1.5Row/20U*φ7-1.4Piece spacing	single row/10U*φ7-1.2Piece spacing
Evaporator	Specification		2Row/20U*φ5-1.3Piece spacing	2Row/20U*φ5-1.3Piece spacing