ROLLS

Floor-Standing Air Conditioner





- High Efficiency
- Full DC Inverter
- Silent Operation
- Refrigerant
- Wide Air Flow
- Self-Diagnosis
- Silver Ion Anti- Bacterial Filter
- Auto Restart
- iClean
- Timer

5 YEARS WARRANTY

The Rolls Floor-Standing air conditioner is specifically designed for use in open spaces and large areas. It integrates seamlessly into the space and its dıcor, occupies minimal space, and is easy to install.

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Technical Specifications

Sale Model	Indoor		IES/IN-48FS-LCAC/EU
	Outdoor		IES/OUT-48FS-LCAC/EU
Capacity	Cooling	Btu/h	48000 (22000-52900)
	Heating	Btu/h	48000 (17000-54500)
	Dehumidifying	Kg/h	5.2
Performance	Energy Efficiency Class ERP		A++/A+++
	SEER / SCOP	W/W	6.10 / 5.10
Electric Data	Power Supply Indoor Unit	V,Hz,Ph	~380-415/50/3
	Power Supply Outdoor Unit	V,Hz,Ph	~380-415/50/3
	Rated Cooling Power Input	W	5350(1300-6000)
	Rated Heating Power Input	W	4500(1000-5800)
	Rated Running Current Cooling	A	9 (2.5-10)
	Rated Running Current Heating	A	8 (2.0-9.5)
	Max Input Current	A	14
Indoor Unit	Indoor Air Flow (Hi/Mi/Lo)	m3/h	2100/1870/1570
	Noise Level	dB(A)	66
	Net Dimension (WxHxD)	mm	580 x 1925 x 400
	Net Weight	Kg	52
Outdoor Unit	Noise Level	dB(A)	70
	Net Dimension(WxHxD)	mm	940 x 1320 x 340
	Net Weight	kg	94
DC Inverter Compressor	Model		KTF400D66UMVA
	Type		ROTARY
	Brand		GMCC
Refrigerant & Piping	Refrigerant Type		R32
	Pipe Liquid Side	mm	9
	Pipe Gas Side	mm	19
	Max. Length	m	25
	Max. Height	m	10
Wiring	Power Wiring (IDU)	mm	/
	Power Wiring (ODU)	mm	5 x 3.0
	Connection Wiring(IDU & ODU)	mm	5 x 3.0
	Signal Wiring(IDU & ODU)	mm	2 x 0.75

*The data above is only a reference. For model specifications, please refer to the nameplate on the unit.

High Efficiency

Outstanding Performance in both Cooling and Heating Mode at a High Energy Efficiency Class A++ / A+++

Wide Air Flow

The wide-angle air flow ensures an ideal temperature and enhanced comfort by evenly distributing air throughout larger indoor spaces.

Anti- Bacterial Filter

The silver ion filter releases silver ions that effectively sterilize bacteria and prevent the growth of microbes, providing clean and healthy air for a comfortable living environment.

iClean - Intelligent Cleaning Mode

An intelligent cleaning mode automatically removes dust from the evaporator and dries it, enhancing the cooling and heating efficiency of the unit while maintaining a healthy environment.