

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



The Rolls Floor Standing air conditioner was specifically designed for use in open spaces and areas. It blends-in the area and its decor seamlessly, it occupies very little space and it is easily installed.

ROLLS

Floor-Standing Air Conditioner



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 / 4.00
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



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 the optimum temperature and comfort by evenly distributing air throughout the interior in larger spaces.



Silver Ion Anti- Bacterial Filter

The silver ion filter releases silver ions to effectively sterilize the bacteria and prevent microbes growth delivering breathable, clean air for a comfortable living.



iClean

A clever cleaning mode automatically clears dust off the evaporator and dries it to increase the cooling and heating efficiency of the unit and maintain a healthy environment.