

White Gloss Inverter Systems

Our EASYfit split air conditioners comprises two elements - an internal and an external unit. The internal unit is fitted to a metal mounting plate on a wall in the room to be cooled, whilst the external unit is situated outside the building. The two are connected using copper pipe. The external unit, or condenser, removes the heat from the room and dissipates it outside, along with any condensation that's built-up in the system, whilst the internal unit provides cooling.



SPECIFICATIONS

Model	KFR53IW/X1CM
Power Rating (Ph-V-Hz)	1 / 220-240V / 50Hz
Capacity BTU/H (cooling) kW	18000 / 5.1 (5.9)
Capacity BTU/H (heating) kW	18000 / 5.2 (6.1)
Power Input (W) Cooling/Heating	1600~1400 (2100~2150)
Current Input (A) Cooling/Heating	7.2~6.4
SEER (BTU/hr.kw)	6.1
SCOP (W/W)	4.0
Dehumidification (L/h)	1.86
Indoor Noise Level dB(A) (Hi/M/Lo)	42-46
Noise Level dB(A)	65
Indoor Airflow (m3/h) (Hi/M/Lo)	850 max
Current Rating (A)	7.5
Net Dimension (mm) indoor (W/D/H)	900x215x292
Dimension (mm) outdoor (W/D/H)	850x295x605
Net/Gross Weight (kg) indoor	14
Weight (kg) outdoor	40
Max Room Size (m²)	25-45
Max Conservatory Size (m²)	25
Pipe Length (m)	4
Pipe Diameter Liquid/Gas (Inch)	1/4 & 1/2
Temp Range °C	16-32
Temp (Cooling/Heating) °C	-15 / -10
Restart after Power Failure	Yes
Refrigerant Leak Detection & Self Diagnosis Systems	Yes

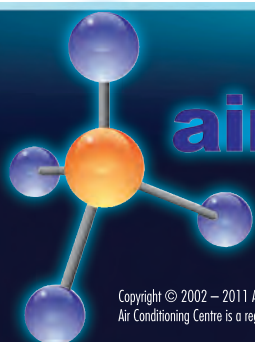


FEATURES

- Adjustable fan speeds for rapid cooling or minimum noise
- Heat-pump model provides heating as well as cooling
- Oscillating air vanes for dissipation of cold air
- A timer feature that will turn the unit on and off automatically
- High efficiency air filters to remove odours and particles
- Anti-mould coating for hygienic operation
- Digital display to show operational settings and temperature

All our systems will Heat the room as well when required.

All ACC product's are guaranteed for 12 months (unless otherwise stated) from the date of original purchase.



airconditioningcentre®

Copyright © 2002 – 2011 Air Conditioning Centre / Martin Industries
Air Conditioning Centre is a registered trademark of Martin Industries Ltd. E&OE. Registered in England & Wales Co. No. 05436428

Martin Industries Ltd
Unit 10
Milton Business Centre
Wick Drive
New Milton
Hampshire
BH25 6RH
United Kingdom
Telephone: 0370 33 44 55 6
Fax: 0870 33 44 55 9
Email: info@airconditioningcentre.com
Website: www.airconditioningcentre.com