Black 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.



| Model | KFR36YW/X1CM |
|---|---------------------|
| Power Rating (Ph-V-Hz) | 1 / 220-240V / 50Hz |
| Capacity BTU/H (cooling) kW | 12000 / 3.5 (4.0) |
| Capacity BTU/H (heating) kW | 12000 / 3.5 (4.2) |
| Power Input (W) Cooling/Heating | 1040~980 |
| Current Input (A) Cooling/Heating | 4.7~4.5 |
| EER (BTU/hr.w) | 6.1 |
| COP (W/W) | 3.8 |
| Dehumidification (L/h) | 1.3 |
| Indoor Noise Level dB(A) (Hi/M/Lo) | 30-40 |
| Outdoor Noise Level dB(A) | 53 |
| Indoor Airflow (m3/h) (Hi/M/Lo) | 550 max |
| Max. Current Rating (A) Fuse Rating (type D) | 4.7 |
| Net Dimension (mm) indoor (W/D/H) | 800x280x190 |
| Net Dimension (mm) outdoor (W/D/H) | 812x256x540 |
| Net/Gross Weight (kg) indoor | 10 |
| Net/Gross Weight (kg) outdoor | 34 |
| Max Room Size (m²) | 16-30 |
| Max Conservatory Size (m²) | 15 |
| Connecting Pipe Length (m) | 4 |
| Pipe Diameter Liquid/Gas (Inch) | 1/4 & 3/8 |
| Selectable Temp Range °C | 17-30 |
| Minimum Operating Temp (Cooling/Heating) °C | -5 / -10 |
| Automatic Restart after Power Failure | Yes |
| Automatic Refrigerant Leak Detection & Self Diagnosis Systems | Yes |

FEATURES

- Remote control with luminous night-light
- 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
- A "Smart Air" feature that will recall previous settings at the push of a button

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



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