

# Super Inverter Low Wall System

Our EASYfit Low-Wall air conditioners are specially designed to be effective on Dwarf Walls in Conservatories. They comprise two elements - an internal and an external unit. The internal unit is fitted onto the Dwarf Wall in the Conservatory 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	KFR55LIW/X1CM
Power Rating (Ph-V-Hz)	1 / 220-240V / 50Hz
Capacity BTU/H (cooling) kW	18000 / 5.3
Capacity BTU/H (heating) kW	18000 / 5.3
Power Input (W) Cooling/Heating	1620~1410
Current Input (A) Cooling/Heating	7.4~6.5
EER (BTU/hr.w)	6.2
COP (W/W)	3.8
Dehumidification (L/h)	2.5
Indoor Noise Level dB(A) (Hi/M/Lo)	42
Outdoor Noise Level dB(A)	51
Indoor Airflow (m3/h) (Hi/M/Lo)	900 max
Max. Current Rating (A) Fuse Rating (type D)	8
Net Dimension (mm) indoor (W/D/H)	1068x675x235
Net Dimension (mm) outdoor (W/D/H)	760x590x285
Net/Gross Weight (kg) indoor	25
Net/Gross Weight (kg) outdoor	40
Max Room Size (m <sup>2</sup> )	25-45
Max Conservatory Size (m <sup>2</sup> )	30
Connecting Pipe Length (m)	5
Pipe Diameter Liquid/Gas (Inch)	1/4 & 1/2
Selectable Temp Range °C	17-30
Minimum Operating Temp (Cooling/Heating) °C	-7 / -15
Automatic Restart after Power Failure	Yes
Automatic 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
-  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.**

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



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