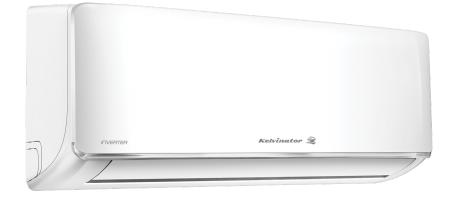


7.1kW split system reverse cycle air conditioner featuring wireless connectivity, inverter compressor, DC fan motor with 12 fan speeds, concealed dimmable digital display, HEPA and ion filters, auto air swing (up, down), LCD remote, demand response capable, 7.1kW cooling/8.0kW heating capacity.

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Product Details

FEATURES

Heating and cooling modes of operation Provides year round comfort Kelvinator Connect Wireless connectivity. Auto or Manual operation Easy to set and forget or retain full user control LCD backlit wireless remote control Easy access to all functionality combined with a large easy screen backlit to be clearly readable in all lighting conditions

Follow Me command Measures and controls the temperature where you are for personal comfort 24 hour timer Program your air conditioner to turn on and off automatically

Auto restart In the event of an interruption in power supply the unit will restart with the same settings that were selected prior to the power outage

Inverter compressor technology Electronic compressor control for maximum energy efficiency and minimum noise

Auto Air Swing Air can be automatically directed up and down to distribute cooling or heating evenly Sleep mode Sleep mode automatically adjusts the temperature while you sleep for maximum comfort and minimum energy consumption

5 year parts and labour warranty

BENEFITS

Comfort & convenience at the touch of your hands Kelvinator Connect allows you to be smarter with your heating and cooling needs from any location with your smart device via the Kelvinator Home Comfort App. At your convenience, turn the unit on or off, change temperatures, control modes and adapt fan speeds to best meet your comfort needs. Superior comfort and control With DC inverter technology you'll enjoy greater comfort, control and energy efficiency all year round





Easy to use

One touch climate control is at your fingertips with a simpleto-use remote control

Easy to clean

The contemporary clean-face fascia not only looks good, it also minimises dust build-up on the front of the unit. Slim and compact, these air-conditioners are unobtrusive and will suit any interior style



Specifications

PRODUCT PROFILE

Domestic warranty details 5 (yrs)

Туре

reverse cycle

SPECIFICATIONS

Capacity cool watts	7100
Capacity Heat watts	8000
Current rating amps	17.5
Power Supply Connection Point	outdoor unit
Colour of fascia	White
Compressor type	rotary
Indoor sound pressure dBA high setting	52
Indoor sound pressure dBA low setting	34
Outdoor sound pressure dBA	60
Outdoor Sound Power dBA	67
Indoor air circulation max (ltr/s)	378
Ambient temperature range minimum	-15

KSD71HWJ



SPECIFICATIONS

Ambient temperature range maximum	50
Moisture removal ltr/hour	2.8
Energy star rating cooling	2.5
Energy star rating heating	3.0
Cooling EER	3.5
Heating COP	3.75
Refrigerant weight (g)	1300
Refrigerant type	R32

OUTDOOR UNIT DIMENSIONS

Width (mm)	890
Height (mm)	673
Depth (mm)	342

INDOOR UNIT DIMENSIONS

Total width (mm)	1080
Total height (mm)	335
Total depth (mm)	226

FEATURES

INSTALLATION REQUIREMENTS (PIPING AND WIRING)

Gas pipe size

15.9





FEATURES

		WIRING)	
Features - Air Conditioners	remote control,manual operation,air swing auto up/down,auto restart,fan mode,auto mode,air direction	Liquid pipe size	9.52
	control,cooling mode,dry mode,self diagnosis,room temperature display,Heating Mode,low pressure detection,demand-response	Maximum piping length vertical	25
	enabled,anti cold air function,Follow me,Silence,Sleep mode,Turbo,Wireless enabled	Maximum piping length	50
Filtration	dust,hepa,Ion Filter	Additional refrigerant required supplied charge length (g/m)	24
Remote control type	LCD,back lit	Maximum pipe length with supplied charge	5
Timer	24 hour	Wires connecting indoor 4 unit to outdoor unit	
Anti corrosion treatment	gold shield		
Fan speeds	low,medium,high,turbo,Auto,Silent		
Display/ indicators	temperature,defrost		

INDOOR UNIT PACKED DIMENSIONS

Shipping Volume (m3)	0.15
Shipping Weight (Kg)	17.8
Pack Dimensions Width (mm)	1155

OUTDOOR UNIT PACKED DIMENSIONS

Shipping Volume (m3)	0.29
Shipping Weight (Kg)	46.4
Pack Dimensions Width (mm)	995

INSTALLATION REQUIREMENTS (PIPING AND



INDOOR UNIT PACKED DIMENSIONS

Pack Dimension Height (mm)	320
Pack Dimension Depth (mm)	415

OUTDOOR UNIT PACKED DIMENSIONS

Pack Dimension Height (mm)	740	
Pack Dimension Depth (mm)	415	

STUFFING QUANTITIES

20ft	50
40ft	112
40ft HC	126



Terms and Conditions

IMPORTANT

This is a guide of product dimensions only. For complete installation instructions, refer to the manual provided with product.

PRODUCT INFORMATION

The descriptors and illustrations in this publication apply to the specific products and models described as at the date of issue. Under our policy of continuous productdevelopment, product specifications may change without notice. Prospective purchasers should therefore check with their retailer to ensure this publication correctly describes theproducts that are being offered for sale. All information supplied is to be used for general reference purposes only and is on the understanding that Electrolux Home Products PtyLtd (Australia) and Electrolux (NZ) Ltd (New Zealand) will not be liable for any loss, liability or damage of whatever kind arising as a result of reliance on such information. Colours ofproducts illustrated are as close as printing limitations allow. Electrolux will at all times comply with its obligations pursuant to law including Trade Practices (Australian Consumer Law) Act and Regulations.

WARRANTY

This warranty only applies to Appliances purchased and used in Australia or New Zealand and used in normal domestic applications and is in addition to (and does not exclude, restrict, or modify in any way) any non-excludable statutory warranties in Australia or New Zealand. All warranties are subject to the conditions set out in the warranty card accompanying the product when purchased.

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