





WH09SK-18

# High Efficiency 2.5kW Reverse Cycle Split System

6 Star Heating & Cooling Energy Star Rating
Built in Wi-Fi so you can control your Air
Conditioner remotely
Monitor your energy usage with Active Energy
Control on the LG ThinQ® app
10 Year Compressor Parts Warranty

#### **SUMMARY**

**CAPACITY** 

2.5

**DIMENSION (WXHXD, MM)** 

998 x 345 x 210

KEY FEATURE #1

YES

KEY FEATURE #2

YES

#### **PERFORMANCE**

Cooling Capacity (Rating)	2.50 KW	Heating Capacity (Rating)	3.20 kW
Power Input	Cooling: 0.51kW, Heating: 0.65KW	Rated Running Current	Cooling: 2.8A, Heating: 3.8A
EER Cooling	4.88 W/W	AEER Cooling	4.76 W/W
ACOP Heating	4.80 W/W	Air Flow Rate (Indoor, Max/H/M/L/SL)	333/200/166/86/63
Indoor Noise (dB(A) ± 3) (Sound Pressure Level¹) (H/M/L/S)	42/36/26/22 (Actual installed noise levels vary depending on the installed location)	Outdoor Noise (dB(A) ± 3) (Sound Pressure Level¹) (H/M/L/S)	63 (Actual installed noise levels vary depending on the installed location)
Moisture Removal (I/h)	1.09		

## **MODEL**

Set WH09SK-18 Indoor WH09SKN-18

W092SKNU-18

## **TECHNICAL**

Refrigerant Charge (R32) at 7.5m	900 g	Pipe Run (Min / Max) (max elevation 10m)	3 m / 20 m
Circuit Breaker Size	240 Volt 15 Amps	Additional Refrigerant (g/meter)	20 (Additional refrigerant required after 12.5m of piping)
Operating Range (Outdoor)	Cooling -10 ~ 48°C, Heating -10 ~ 24°C	Pipe Size Connection (Ø)	Liquid mm (inch) - 6.35 (1/4), Gas mm (inch) - 9.52 (3/8)
Outdoor Sound Power Level <sup>2</sup> (SWL)	63 dB(A) (Sound Power Level specification is measured in a reverberation test room according to ISO 3741)		

## **ENERGY CONSUMPTION**

Energy Rating (Heating)	6 Stars	Energy Rating (Cooling) 6 Stars

## **DIMENSIONS**

Indoor (WxHxD)	998 x 345 x 210mm	Outdoor (WxHxD)	770 x 545 x 288mm
Indoor (Weight)	12.0kg	Outdoor (Weight)	35.0kg

## **WARRANTY**

Warranty Details Please see

http://www.lg.com/au/support/warranty