



# SFT

**DARK KNIGHT**  
**ALL-IN-ONE HEAT PUMP**  
**HOT WATER HEATER**







**BE BETTER**  
**LOOK BETTER**  
SIMPLY JUST BETTER.

UP TO  
**80%**  
**LESS**  
**ENERGY**  
**CONSUMED**

**better efficiency**

taps into natural heat sources for sustainable water heating.

**better for the environment**

R290 refrigerant hundred times lower in Global Warming Potential (GWP) than other refrigerants.

**better comfort**

equipped with more smarts than other traditional heat pumps, tailored for the modern family.



▶▶ **HOT AIR IN | COLD AIR OUT** ▶▶



**MAGNESIUM ROD**  
Protect water tank & coil from corrosion to expand the product life.



**ELECTRIC HEATER**  
Enhance heating capacity to ensure hot water demand

ALL-IN-ONE  
**DESIGN**

AVAILABLE IN  
**265L**  
CAPACITY  
3 - 5 PEOPLE

AVAILABLE IN  
**315L**  
CAPACITY  
4 - 7 PEOPLE





# SPECIFICATIONS

Model			WH265A-R	WH265A-RE	WH315A-R	WH315A-RE
Power Supply			1 phase, 220-240V, 50Hz			
Water Tank Volume		L	265		315	
Heat Pump	Rated Heating Capacity	W	2500			
	Rated Input Power <sup>1</sup>	W	890			
	Rated Input Current	A	4.3			
	COP <sup>2</sup>		5.14		5.21	
Heating Element	Heating Capacity	W	-	2000	-	2000
	Input Current	A	-	9.1	-	9.1
Tank	Heat Exchanger		Micro Channel			
	Inner Material		SPCC + Enamel			
	Inner Thickness	mm	2.5			
	Water Inlet/Outlet Pipe		DN20			
	Rated Water Tank	Mpa	1			
	Max Water Pressure	Mpa	1			
Max Current	A	4.3	13.3	4.3	13.3	
Hot Water Output Rate (15~55 °C)	l/h	53.75	96.75	53.75	96.75	
Outlet Water Temperature			55 °C		55 °C	
Working range			-10~43 °C			
Anti-corrosion for water tank			Magnesium			
Anti Legionella			Yes			
IP Class			IPX4			
Electric Shock Proof			I			
Dimension (D x H)	mm	ø640 x 1800			ø640 x 2010	
Net Weight	Kg	113			124	
Gross Weight	Kg	137			149	

Notes:

1. Rated Input Power (Heat pump): Power input at 70°C

2. COP: Ambient DB19°C/WB15°C, water from 14°C to 55°C, Average heating efficiency



Proudly Australian  
Owned and Designed



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