



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 ¹	W	890			
	Rated Input Current	A	4.3			
	COP ²		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			
Sound Pressure	dB(A)	47				
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



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