

INTRODUCING THE PHANTOM: ELEVATE YOUR HOME EXPERIENCE.

Experience unparalleled luxury, connectivity, and energy efficiency with the Phantom. This state-of-the-art heat pump boasts a 5.4 Coefficient of Performance, ensuring optimal energy savings. With Adaptive AI, the Phantom learns your habits, delivering personalised comfort and convenience. From rapid, high-demand performance to seamless app control, the Phantom adapts to your lifestyle. Backed by a 10-year warranty and eco-friendly refrigerant, the Phantom is a long-term investment in comfort and sustainability.





ONE THE MOST ENERGY EFFICIENT PRODUCTS THE MARKET

COEFFICIENT OF PERFORMANCE [COP] 5.4

ADAPTIVE AI

UNRIVALLED LUXURY achieved with our ADAPTIVE AI – Your personal hot water assistant. ADAPTIVE AI continuously monitors your hot water usage, learning your habits and preferences over time. It automatically adjusts its performance to optimise energy use and ensure your hot water needs are met exactly when you need it. With Adaptive AI, the more you use it, the smarter it gets, delivering a customised experience tailored to your lifestyle.

BEAST MODE

UNRIVALLED COMFORT achieved with BEAST MODE – The ultimate performance boost for your hot water supply. Designed to maximise efficiency, BEAST MODE leverages advanced heating elements to rapidly optimise the system, ensuring faster hot water delivery even in high-demand situations.

PHANTOM LINK

UNRIVALLED CONNECTIVITY achieved with PHANTOM LINK – With its innovative detachable controller. Whether you prefer it in the living room, kitchen, or even by your bathroom, the Phantom ensures seamless control at your fingertips. Experience modern living with a system that adapts to you, not the other way around.

10 YEARS WARRANTY

UNRIVALLED WARRANTY achieved with 10 YEARS WARRANTY – When you choose the Phantom Heat Pump, you're not just securing an industry-leading product; you're investing in unparalleled luxury and reliability. With a 10-year tank warranty, this exclusive offering provides peace of mind, ensuring that your high-performance heat pump is built to last and supported by superior engineering.

WIFI

R290 Refrigerant

√STC

√VEEC

√ESC

√REPS

SPECIFICATIONS

Model		SWH210A-RE / SWH210A-CE	SWH270A-RE / SWH270A-CE
Range		3 - 4 People	4 - 5 People
Tank Capacity	L	206L	270L
Heat Pump Heating Capacity	W	2300W	
Rated Input Power	W	426W	
Electric Heater Power	W	2000W	
Maximum Input Power	W	830W+2000W (Electric heater)	
COP (Heat Pump)	W/W	5.41	5.46
Rate Voltage	V	220 - 240	
Rated Frequency	Hz	50	
Phases			
Circuit Breaker	A	16	
Water Temperature Range	°C	35 - 70	
Ambient Temperature Range	∘C	-7~45	
Isolation	-		
Moisture Protection		IPX4	
Refrigerant		R290	
Refrigerant Charge	KG	0.33	
GWP		3	
Sound Pressure Level	dB(A)	44	
Sound Power Level	dB(A)	54	
Dimension of Outline (W)	mm	668	
Dimension of Outline (D)	mm	663	
Dimension of Outline (H)	mm	1667	1947
Net Weight	KG	97	109
Inlet Water Pressure Range	kPa	200~500	
Water In/Out Pipe Diameter	mm	DN15	
Screw Thread Connection	mm	12.7	
Water Temperature Sensor	No.	2	
PTR Valve	mm	DN20	
PTR Setting	kPa	850	





