

wondrwall



Integrated Heat Pump Hot Water Cylinder



WDR-HT-120-UK
WDR-HT-150-UK

WDR-HT-200-UK
WDR-HT-250-UK

WDR-HT-300-UK

REV 24092025

TECHNICAL SPECIFICATION



WDR-HT-120-UK

WDR-HT-150-UK

WDR-HT-200-UK

WDR-HT-250-UK

WDR-HT-300-UK

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Tank Volume	120L	150L	200L	250L	300L
Dimensions mm (WxDxH)	500 x 500 x 1500	500 x 500 x 1730	620 x 620 x 1645	620 x 620 x 1875	620 x 620 x 2045
Net Weight	70kg	78kg	90kg	100kg	110kg
Packed Dim. (WxDxH)	570 x 570 x 1565	570 x 570 x 1785	700 x 700 x 1750	700 x 700 x 1980	700 x 700 x 2150
Gross Weight	80kg	88kg	107kg	118kg	130kg
COP	3.286	3.767	3.998	3.969	3.935
Heating Capacity	950W		1450W		
Input Power	250W		370W		
Input Current	1.1A		1.6A		
Max Current	8.7A		11.3A		
Power Input	545W		530W		
Max Power	1950W		2550W		
Hot Water Production	20L/hr		31L/hr		
Water Temperature	55°C (Max 75°C)			55°C (Max 70°C)	
Noise Level	46dB(A)			48dB(A)	
Refrigerant Type	R290/150g/3				
Running Ambient Temp.	-7°C -43°C				
Power Supply	220V/50Hz				
Compressor	Rotary (GMCC)				

Notes

1. Test conditions: Outdoor temp. 20/15°C (DB/WB), inlet water temp. 15°C, outlet water temp. 55°C.
2. The specification may be changed for product improvement, please refer to the name plate.