

Direct Water Heater



The sleek alternative to direct cylinders – save space and energy

Sunamp UniQ eHW heat batteries are the smart way to heat water and save space and money too, especially when combined with an off-peak tariff. They are the ideal replacement for outdated direct hot water cylinders. Heated by an internal element, which is covered by our market leading 10-year warranty, they guarantee powerful showers at the temperature that is perfect for you. Their sleek new design and advanced storage technology makes them up to four times smaller than equivalent direct cylinders, freeing up valuable storage space in your home.

Available in four sizes which can also be combined, they are the right solution to perfectly match the exact hot water requirements of your property.



UniQ	eHW 3	eHW 6	eHW 9	eHW 12
MPN/Order Code	SGP-AAW-AVZ	SKP-AAW-AVZ	SNP-AAW-AVZ	DRP-AAW-AVY
Heat Storage Capacity (kWh) ¹	3.5	7	9	12
Equivalent Hot Water Cylinder Size ²	71	142	212	284
V40, Volume of Hot Water Available at 40°C (L)	85	185	300	370
Standby Heat Loss Rate (kWh/24h [W])	0.48 [20]	0.68 [28]	0.77 [32]	0.84 [35]
Energy Efficiency Rating	C	C	C	C
Recommended Maximum Flow Rate (L/Min)	6	15	20	25
Heater Power Rating (~230V)	2.8 kW	2.8 kW	2.8 kW	2.8 kW

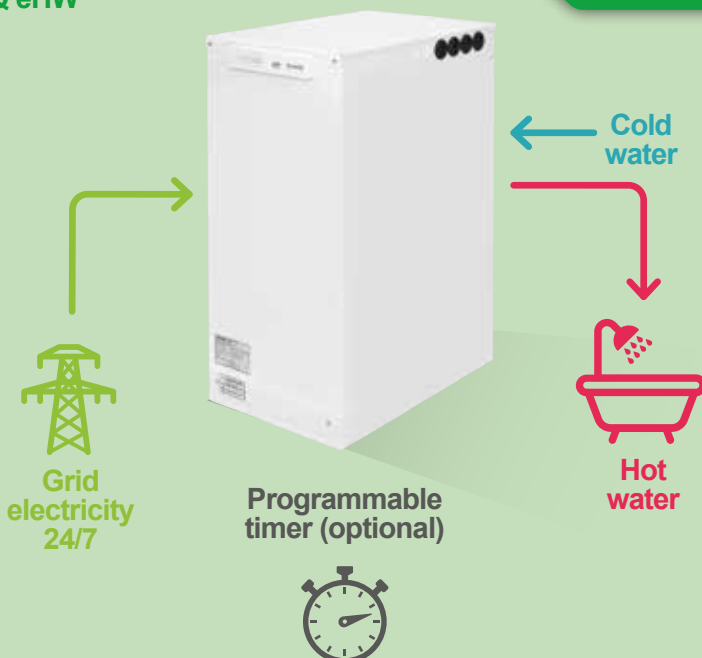
¹ Heat Battery charged to design operating temperature and then discharged using inlet water temperature at 10°C, until the outlet water temperature dropped to 40°C.

² Calculated from the storage capacity of the Heat Battery and assuming that the hot water cylinder thermostat is set at 60°C, mains cold water inlet temperature is at 10°C and the stored energy utilisation factor of cylinder is 0.85.

How it works

UniQ eHW

C ErP PERFORMANCE



Key Features

- Save money with off-peak tariffs and improved efficiency
- Ultra-compact: up to 4 times smaller than equivalent hot water cylinders
- Instant hot water at mains pressure
- Energy efficient: extremely low heat losses
- Easy to install
- Safe: non-toxic and no risk of legionella
- Reliable: Market-leading 10-year warranty*
- No mandatory annual maintenance
- Modular: easily combined to increase storage capacity
- Compatible with any volt-free third-party

* Applies to heating element and to storage core