



THERMINO xPlus



The future of hot water is here

Thermino xPlus is the small and smart alternative to indirect hot water cylinders

Space-saving innovation:

Up to 4 x smaller than conventional hot water cylinders

Add heat pump or solar PV at any time:

Easy and affordable upgrade to low carbon efficiency with Optimino keys

Invigorating showers:

Enjoy the luxury of mains pressure showers and on-demand hot water

Hassle-free:

Easy to install and no mandatory annual maintenance on the appliance

Super efficient:

Ultra low heat losses

Save money on bills:

Charge off-peak using time of use tariffs or with free solar electricity

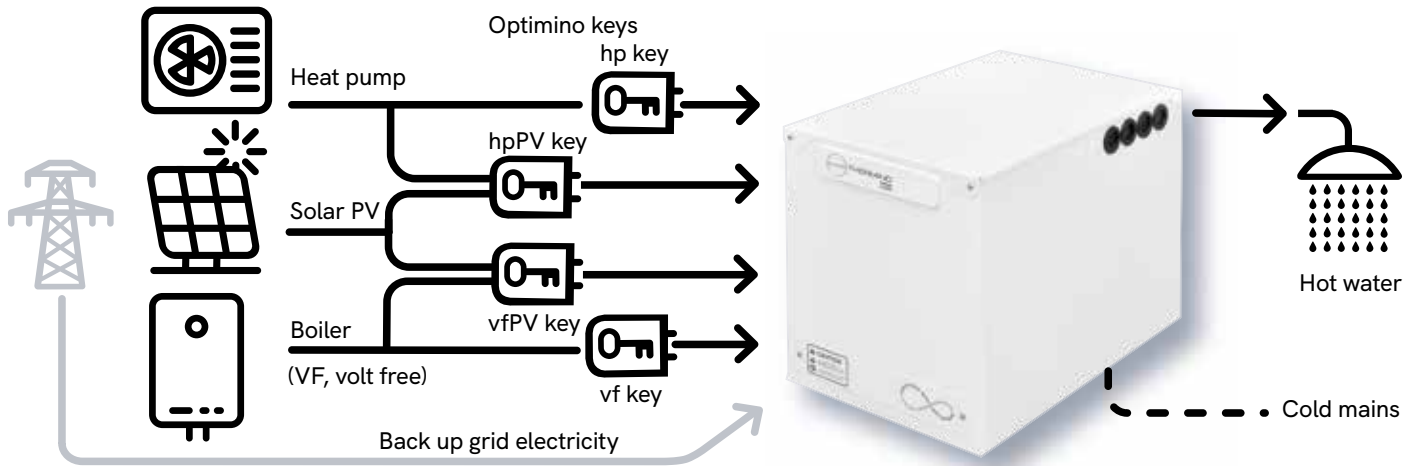
Legionella protection:

Innovative design minimises risk of Legionella

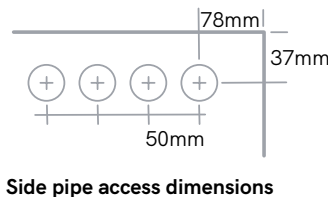
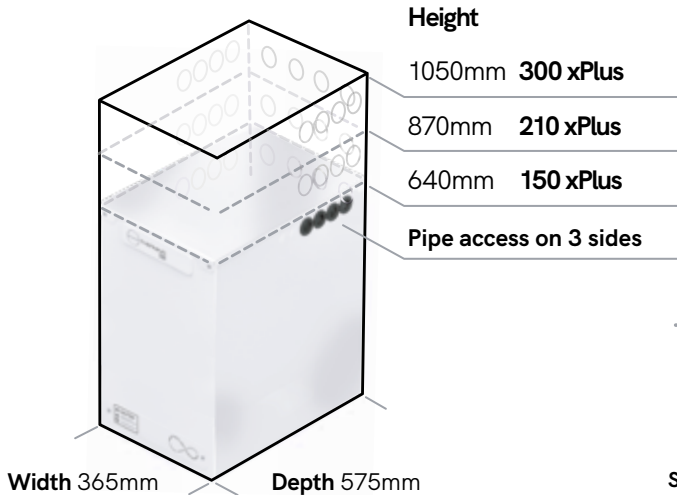
Now with Optimino technology



How Thermino works

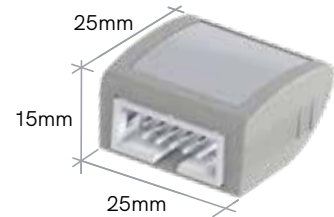


Thermino xPlus Dimensions



Optimino xPlus keys

Thermino technology is **futureproof**. Thermino xPlus can work with boilers, heat pumps and solar PV by adding the correct Optimino key.



Thermino xPlus technical data	150 xPlus	210 xPlus	300 xPlus
Manufacturer's part number	DKP-KNW-AVZ-1	DNP-KNW-AVZ-1	DRP-KNW-AVZ-1
Equivalent hot water cylinder size (L)	128	192	256
V40* (L)	167	271	333
Heat loss rate (kWh/24h) (W)	0.67 (28.1)	0.77 (32.1)	0.84 (34.9)
Energy efficiency rating class	A+		
Recommended maximum flow rates (L/min)	15	20	25
Minimum mains supply pressure (bar/MPa)	1.5/0.15		
Maximum working pressure (bar/MPa)	5/0.5		
Recommended TMV temperature (°C)	45-55		
Heating element capacity at 230V, 50 Hz (W)	2,800		
Product weight in use (kg)	136	187	233

* V40 refers to the volume (in litres) of hot water available at 40°C.

NOTE: In line with UK Building Regulations, Sunamp advise the installation of a suitable hot water supply tempering valve at the outlet of the appliance, to prevent the risk of scalding.

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Scan here to select the Optimino key to match your system set up

