



THERMINO ePlus



The future of hot water is here

Thermino ePlus-
the small and
smart alternative
to direct hot
water cylinders

Space-saving innovation:

Up to 4 x smaller than
conventional hot water
cylinders

Add solar PV at any time:

Easy and affordable upgrade to
low carbon efficiency with
Optimino PV key

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

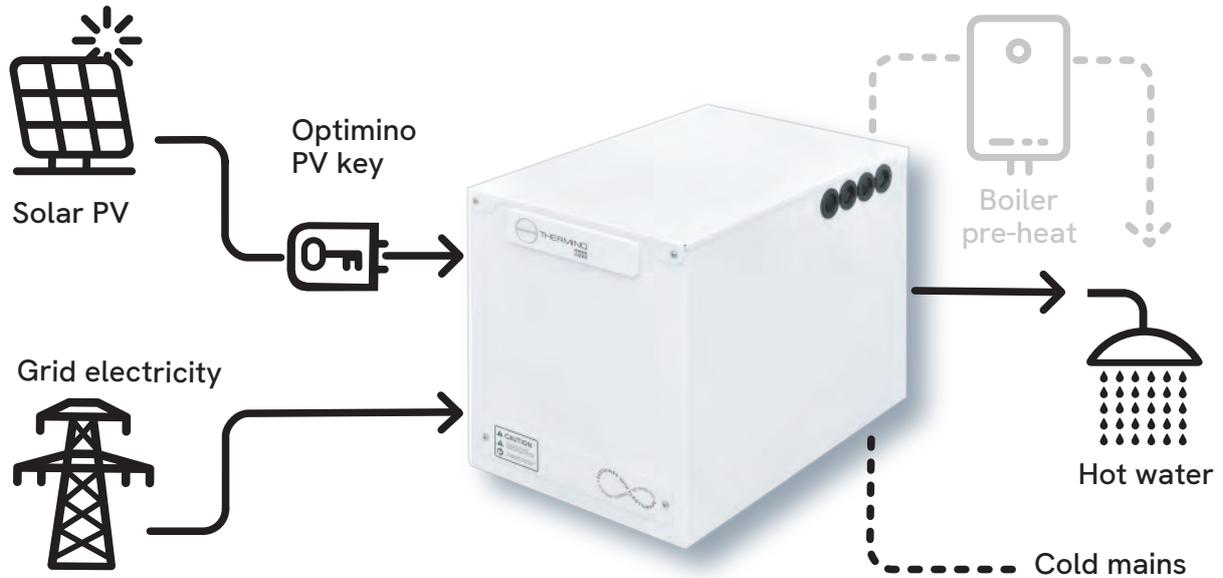
Legionella protection:

Innovative design minimises risk
of Legionella

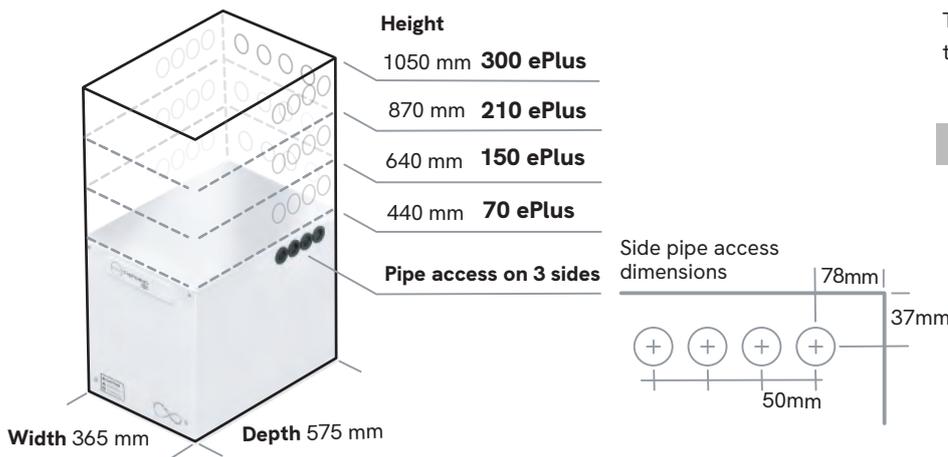


Future proofed with Optimino

How Thermino works



Thermino ePlus Dimensions



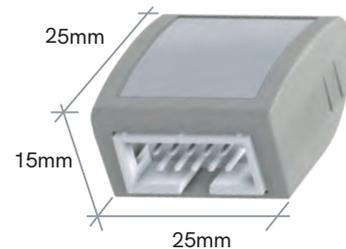
Optimino PV key

Thermino technology is **futureproof**. When you want to input solar PV simply add the Optimino key

Optimino ePlus key

Part number

PV02



Thermino ePlus technical data	70 ePlus	150 ePlus	210 ePlus	300 ePlus
Part number	SGP-KNW-AVZ-1	SKP-KNW-AVZ-1	SNP-KNW-AVZ-1	DRP-KNW-AVY-1
Equivalent hot water cylinder size (L)	74	140	212	306
V40 (L)*	105	199	301	436
Heat loss rate (kWh/24 (W))	0.48 (20)	0.68 (28)	0.77 (32)	0.84 (35)
Energy efficiency rating class	C			
Recommended maximum flow rates (L/min)	6	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 230 V, 50 Hz (W)	2,800			
Annual electricity consumption (kWh/annum)	542	1,398	2,690	2,701
Product weight in use (kg)	79	139	178	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.

Sunamp Limited, 1 Satellite Park, Macmerry, East Lothian, EH33 1RY, Scotland, UK info@sunamp.com +44 (0)1875 610001

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