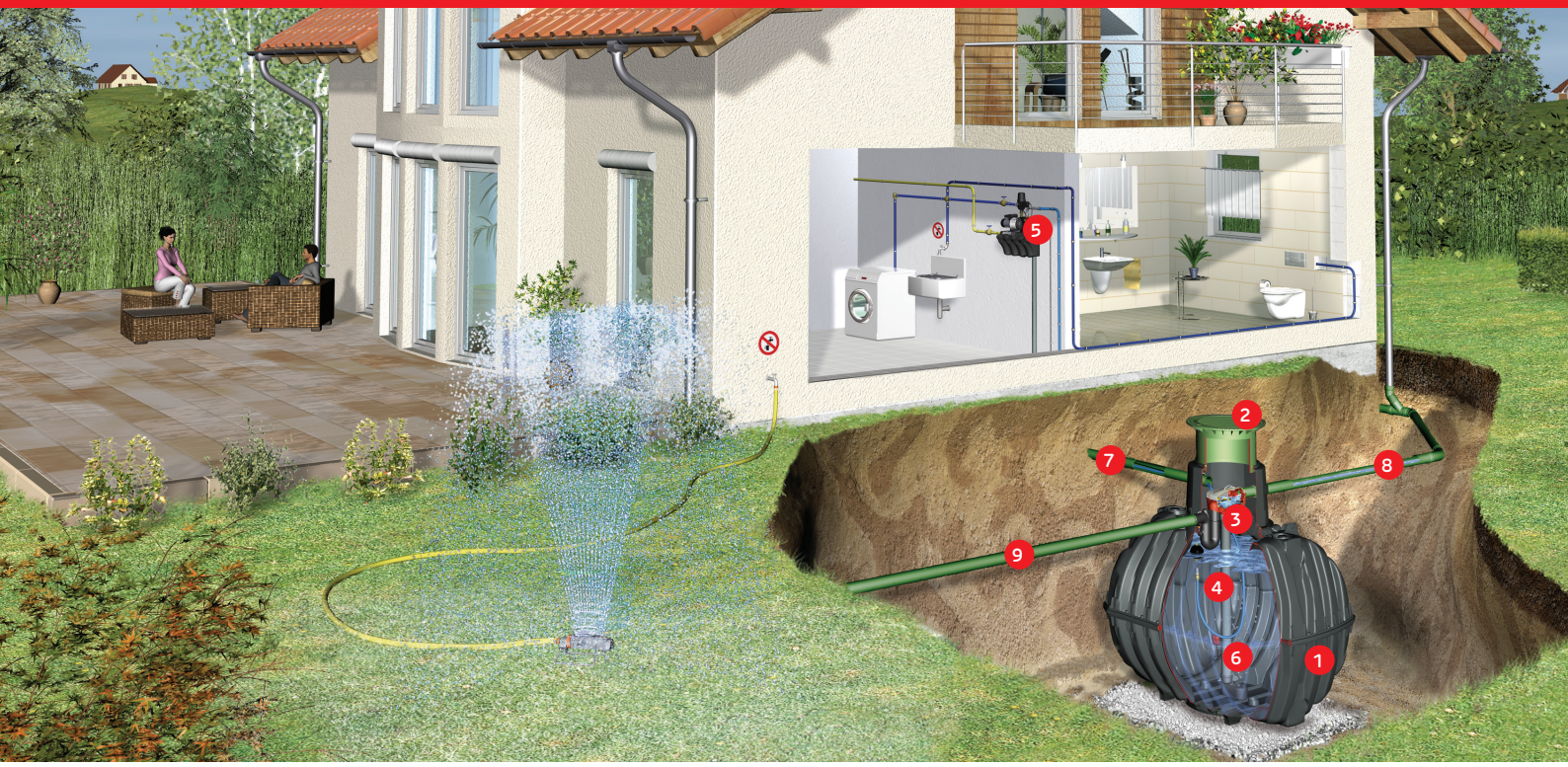
Carat-S AA Eco Plus Package



Carat-S AA Eco Plus package

- Quick and easy installation - straightforward fitting with minimal disruption.
- Efficient rainwater supply - delivers harvested rainwater on demand to toilets, washing machines, and outdoor taps.
- Smart water use - draws water directly from your underground tank via a floating intake, ensuring only the cleanest water is used.
- Automatic mains back-up - if rainwater levels run low, the built-in cistern seamlessly switches to mains water, controlled by an innovative float switch.
- Reliable supply - the float switch ensures your home is always supplied with water, using only what's needed.
- Low maintenance design - with the pump located above ground, servicing and upkeep are simple and accessible.
- AA air gap protection - prevents any risk of cross contamination between harvested rainwater and mains water, keeping your household supply safe and fully compliant with water regulations.

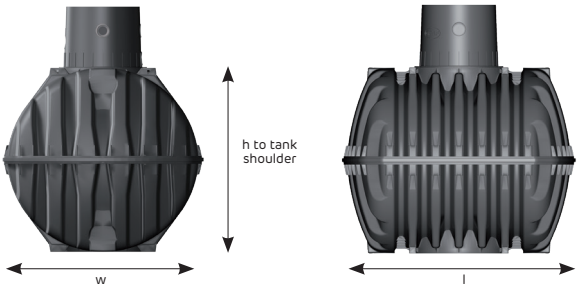
Scope of supply

1. Underground tank (choice of tanks available, sizes vary according to property type)
2. Telescopic lid (choice of telescopic lid available, depending on tank location)
3. Filter (Optimax filter supplied in accordnace with type of tank)
4. Floating water intake
5. AA Eco Plus unit
6. Float switch (connected from Eco Plus unit to the underground tank)

Supplied by others

7. 100mm diameter duct pipe to contain; float switch cable and rainwater feed
8. 100mm diameter drainage pipe connected from downpipes to the inlet at the top of the tank (all downpipes brought into one pipe for connection to the filter)
9. 100mm diameter pipe for overflow from the tank to mains drainage network or soakaway

Dimensions/weight	2,700 litres (700 US gallons)	3,750 litres (1000 US gallons)	4,800 litres (1,250 US gallons)	6,500 litres (1,700 US gallons)
Length (l)	2,080mm (81.9")	2,280mm (89.8")	2,280 (89.8")	2,390 (94.1")
Width (w)	1,565mm (61.6")	1,755mm (69.1")	1,985mm (78.2")	2,190mm (86.2")
Height of tank shoulder (h)	2010mm (79.½")	1,590mm (62.6")	1,820mm (71.65")	2,100mm (82.68")



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