The Urban Woods Delft, Netherlands

The tallest all-timber residential building in the Netherlands, combining Showersave heat recovery with sustainable, modular living — delivered with our partners Hamwells and Luxxor.

102
Apartments

80 MWh
Projected annual saving

27t
CO_2 saved per year



Wonderfully **Simple**

The Urban Woods Delft is the tallest all-timber residential building in the Netherlands, with 102 apartments across 10 floors. Designed for sustainable, modular living, the building combines wood construction with a strong focus on shared energy performance.

Twelve active and ninety passive Showersave heat recovery units were installed to capture heat from shower wastewater across the building, reducing the energy needed to heat water for residents. The project was delivered with our partners Hamwells and Luxxor.

The project was independently modelled by the Solar Impulse Foundation, which projected annual savings of around 80 MWh and 27 tonnes of CO_2 — figures based on calculation rather than measured performance.

The efficiency gains also allowed a more compact mechanical design: with heat recovery reducing peak demand, three apartments can share a single boiler, freeing up rentable floor area elsewhere in the building.

The Urban Woods Delft reflects a wider shift in Dutch housing: developers increasingly building shower heat recovery into large-scale residential projects from the earliest design stage, rather than retrofitting it later.





Photo: The Urban Woods

info@q-blue.nl

www.showersave.eu

Showersave is a registered trademark

Part of the Keystone Group