

Scholtenhof Kekerdome, Netherlands

A historic Dutch farmhouse turned gas-free group accommodation for 24 guests, delivered with our partner Luxxor, combining Showersave Blue heat recovery with NESTore thermal battery storage.

24

Guests accommodated

12

En-suite bedrooms

4

Showersave Blue units

Wonderfully Simple

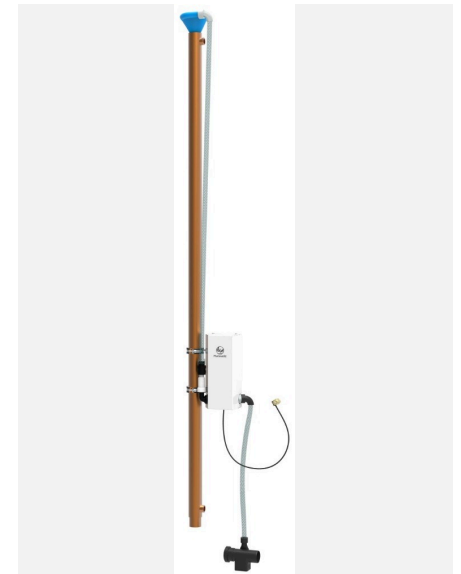
Scholtenhof, a farmhouse dating back to the early 18th century in Kekerdome, in the Netherlands, has been transformed into gas-free group accommodation for up to 24 guests. The former grain barn now houses 12 guest rooms, each with its own bathroom — creating a significant hot water demand at peak times.

Sustainability played a central role in the renovation. Alongside insulation, a heat pump, underfloor heating and solar PV, four Showersave Blue 21XE systems were installed to recover heat from shower wastewater, each serving two bathrooms. The project was delivered with our partner Luxxor.

The project combines Showersave Blue heat recovery with NESTore thermal battery storage from Newton Energy Solutions. Showersave Blue reduces the energy needed to heat shower water in the first place, while the NESTore batteries deliver the high output needed to cover peak demand when several guests shower at once — together forming a gas-free hot water solution.

Choosing an active system was a practical decision: with guests showering at different times across several bathrooms, sharing one Blue unit between two bathrooms avoided the need for a separate heat recovery unit in every room — particularly valuable in a historic building with limited space for new vertical pipework.

The NESTore batteries are also integrated with the solar PV system, allowing locally generated electricity to power the hot water supply, with room to expand further as demand grows.



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