Luxxor Showersave®

Compact, high comfort heat exchanger



The Luxxor Showersave is a tube-shaped heat exchanger, cold water supply by transferring heat from your available in three different lengths. shower wastewater. Reducing shower energy demand by 50%, the Luxxor Showersave is the most efficient in its class.



Results of 50% energy saving

- Halves the required storage tank volume
- Minimizes losses in the hot water distribution system
- Reduces grid congestion
- Reduces heat source capacity for heat pump



Sustainable choice

- Comfortable: extended hot water availability with similar storage volume
- Flexible: gives a comfortable shower for all households
- Reduced shower energy consumption
- Lower energy bill
- Reduced CO2 footprint



Flexibility in the project phase

- No electrical connections
- Enables decentralized shower water solutions
- Offers embedded flexibility (storage volume / heat source / residents behavior / energy performance guarantee)



Circulair by design

- Produced in the Netherlands
- Completely recyclable
- Recycled materials wherever possible
- Designed for longevity
- Low maintenance

Integration

The Showersave is installed vertically under the bathroom floor and is connected to the drain of the shower. In new homes the Showersave is used in the technical shaft. In renovation projects the Showersave is located in a suitable place (e.g. near the stairs, front door or chimney).

Application: New constructions, renovations, bathroom replacements

Application area: Every shower on the floor of a building (houses, care centers, hotels & sport facilities). A minimum of 165.5 cm in height is required under the shower.



Technical installation information

- · Wall-Mounted vertically
- Install a non-return valve (type EA) and a shutoff valve (type EA) just before the hot water connection .No thermal insulation required for the heat exchangers
- 50mm diameter connection to the drain is required
- G1/2" sanitary water connection

Certificates

- Passes the Dutch and international rules for drinking water safety and quality
- Energy Performance declaration third party (NTA8800, Passive House)

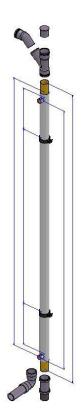


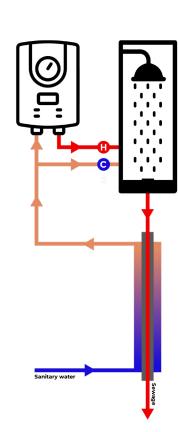














GTIN	Product code	Product omschrijving	Built-in height [CM]	Efficiency CW2 - 5,8L/min	Efficiency CW3 - 9,2L/min	Efficiency CW4/5/6 - 12,5L/min
08719244885770	LXSH12_CONSTDNL	Luxxor Showersave® 1270MM + Connection set	165.5		52.7%	48.5%
08719244885787	LXSH16_CONSTDNL	Luxxor Showersave® 1680MM + Connection set	206.5		60.1%	52.7%
08719244885794	LXSH21_CONSTDNL	Luxxor Showersave® 2100MM + Connection set	248.5		65.0%	61.4%
08719244885800	LXSH21C_CONSTDNL	Luxxor Showersave® 2100MM + 1x Luxxor Cyclone + Connection set	248.5		66.2%	62.7%
08719244885817	LXSH21M_CONSTDNL	Luxxor Showersave® 2100mm mid connection + Connection set	248.5		-	52.8%
08719244885046	LXSH21D	Luxxor Showersave® 2100MM Dubbel + Connection set	250		70.4%	69.3%
08719244885053	LXSH21DHE	Luxxor Showersave® 2100MM Dubbel High Efficient + Connection set	250		73.2%	71.1%

