

## E-Series TS-I HV 80 E TS-I HV 100 E Tesvolt

## Why should you choose tesvolt ts-i HV 80?

Back-up power, self-consumption optimisation, peak shaving, consumer and generator control, on- and off-grid use - the TESVOLT TS-I HV 80 is not only the ideal electricity storage solution for virtually every application, but also features power quality technology to improve the quality of the local utility grid for the long term.

## Does tesvolt have a TS-I Battery?

Tesvolt's new E Series includes the TS-I HV 80 batteryand the TS-I HV 100 battery, with storage capacities of 80 kWh and 90 kWh, respectively. Both of the devices have efficiencies of up to 98%.

What is ts-i HV 80?

Incl. integrated inverter, TESVOLT Energy Manager & myTESWORLD portal The new TS-I HV 80 is our first battery storage systemwith an integrated TESVOLT inverter and our innovative energy management system, which consists of the TESVOLT Energy Manager and myTESWORLD portal.

What is a tesvolt E series battery storage system?

"The E series is Tesvolt's response to the global shortage of chips in energy storage systems; the new systems are configured to use 80% fewer chips," the manufacturer. "This allows the manufacturer to produce its battery storage system solutions in larger batches and meet the skyrocketing demand for commercial storage systems."

How can ts-i HV 80 E be used concurrently?

Because the TS-I HV 80 E allows the battery to be used in multiple waysconcurrently, several operational management strategies can be combined: for example self-consumption optimisation (SCO), peak shaving (physical or RLPM) or time of use (TOU) and many more.

## How many kWh is a TS-I HV 100 battery?

The E Series includes the TS-I HV 80 battery and the TS-I HV 100 battery, with storage capacities of 80 kWh and 90 kWh, respectively. The first of the two devices has a nominal voltage of 810 V, a size of 2,008 mm x 608 mm x 990 mm, and a total weight of 656 kg.



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