



Salgenx

salgenx-s6000

Salgenx S6000 Salt Water Battery

5/29/2023

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This webpage QR code

Structured Data

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Salgenx S6000 Salt Water Battery

PDF Version of the webpage (first pages)

Salgenx S6000 Salt Water Flow Battery

The Salgenx S6000 is two S3000's sharing the same command and control container with extra electrolyzer stacks. Utilizing economies of scale make this system less expensive to manufacture. The salt water redox flow battery does not use a membrane, but utilizes the immiscible liquids to separate liquid electrolytes. The key feature of the flow battery is one of the electrolytes, which is brine, or salt water. Systems can be configured by numbering up the S3000 into a RAID system up to 18 megawatts.

End User Chart

User savings when grid mining arbitrage (buying off peak power at night and then using during the day to offset on peak power rates).

User savings when using optional thermal battery functions.

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Salgenx S6000

Line drawing of system configuration.

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Salgenx S6000 Manufacturer Revenue and Tax Credits

Revenue and tax credits.

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Salgenx S6000 Manufacturer Analysis

Analysis of manufacturing.

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