



Salgenx

# salgenx-s18mw

Salgenx S18MW Salt Water Battery

5/29/2023

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This webpage QR code

## Structured Data

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Salgenx S18MW Salt Water Battery

PDF Version of the webpage (first pages)

## Salgenx S18MW Salt Water Flow Battery

The Salgenx S18MW is six S3000's adding one additional 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.

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## 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 S18MW

Line drawing of system configuration.

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## Salgenx S18MW Manufacturer Revenue and Tax Credits

Revenue and tax credits.

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## Salgenx S18MW Manufacturer Analysis

Analysis of manufacturing.







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