

Salgenx Salt Water Battery Tax Credits Analysis

3,000 kW (3 MW) Battery System - Infinity Salt Battery Technology

11/28/2022

Tax credits may be generated and used by the manufacturer and seller of the battery, or sold to a unrelated party. Partial credits for assembly only from USA components. Valid 2023-2029.

Number of Units Sold (month)		System kW	Credit Tax Credit Generated per kW Day Month Year				
1	0.1	3,000	\$35		\$288	\$8,750	\$105,000
5	0.4	3,000	\$35		\$1,438	\$43,750	\$525,000
12	1.0	3,000	\$35		\$3,452	\$105,000	\$1,260,000
15	1.3	3,000	\$35		\$4,315	\$131,250	\$1,575,000
20	1.7	3,000	\$35		\$5,753	\$175,000	\$2,100,000
24	2.0	3,000	\$35		\$6,904	\$210,000	\$2,520,000
36	3.0	3,000	\$35		\$10,356	\$315,000	\$3,780,000
48	4.0	3,000	\$35		\$13,808	\$420,000	\$5,040,000
100	8.3	3,000	\$35		\$28,767	\$875,000	\$10,500,000
120	10.0	3,000	\$35		\$34,521	\$1,050,000	\$12,600,000
240	20.0	3,000	\$35		\$69,041	\$2,100,000	\$25,200,000
480	40.0	3,000	\$35		\$138,082	\$4,200,000	\$50,400,000
600	50.0	3,000	\$35		\$172,603	\$5,250,000	\$63,000,000
840	70.0	3,000	\$35		\$241,644	\$7,350,000	\$88,200,000
1080	90.0	3,000	\$35		\$310,685	\$9,450,000	\$113,400,000

