



## Technical data sheet for stationary and mobile battery storage

<b>Battery system</b>	<b>Salino 9</b>	<b>Salino 18</b>
Saltbattery FZSoNick	1x 48TL200	2x 48TL200
Nominal capacity	9.4 kWh	18.8 kWh
Daily usable capacity	8 kWh	17 kWh
Charging power	40 A (~2 kW)	80 A (~4 kW)
Continuous discharging power	150 A (6.5 kW) limited by battery	220 A (9 kW) limited by inverter

  

<b>Inverter</b>	<b>Salino 9</b>	<b>Salino 18</b>
Victron adapted to saltbattery	3x 3 kW/400V	3x 3 kW/400V

  

<b>Functions</b>	<b>Salino 9</b>	<b>Salino 18</b>
Self-consumption optimization		integrated and configurable
Peak shaving		integrated and configurable
Off-grid operation		integrated (including off-grid operation of PV-Installation)
Cascadability		Parallel connection of up to 6 Salinos (54 kW/113 kWh) for commercial storage
Visualization, data analysis, energy statistics		Web platform by Victron Energy and app for IOS and Android

  

<b>Smart functions</b>	<b>Salino 9</b>	<b>Salino 18</b>
<ul style="list-style-type: none"> <li>• Switching of consumers as charging station, heat pump etc.</li> <li>• Timer for recharging battery from grid</li> <li>• life span optimized operation of the battery (avoid discharging during bad weather periods, adapt operation to weather conditions, power limits)</li> </ul>		

  

<b>Measurements / weight</b>	<b>Salino 9</b>	<b>Salino 18</b>
Height x width x depth	165 x 74 x 74 cm	165 x 74 x 74 cm
Weight	190 kg	290 kg