



SunMaxx StorMaxx CTec Storage Tanks

SUPERIOR PERFORMANCE

Removable CFC free foam insulation ensure maximum heat retention. Unique insulation with an R-value of 16, can be removed to fit through 32 inch entry ways

CUTTING-EDGE DESIGN

Three coil heat exchangers with an electric element port and 6 circulation ports enable multiple system configurations

EXCEPTIONAL VERSATILITY

This tank is designed for heating and domestic hot water systems with multiple ports and exchangers that provide endless possibilities

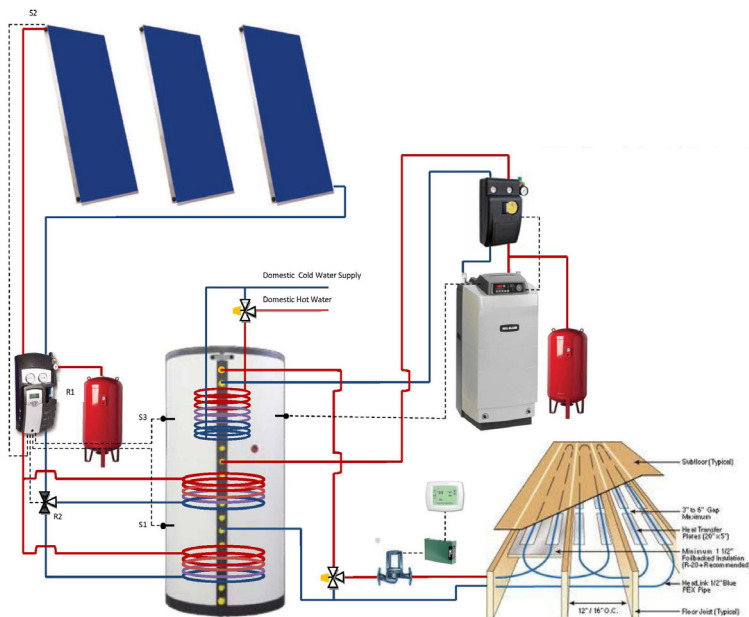
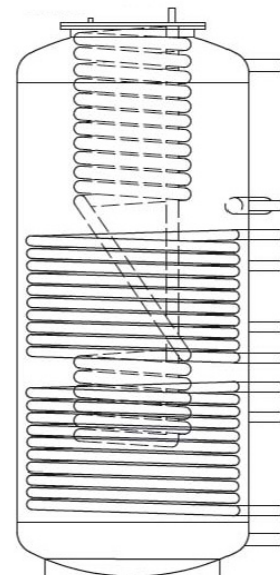
ENDURING RELIABILITY

Buffer storage tank made of high grade steel S235JR. Has a high temperature rating of over 200°F



An Investment with Real Returns

The StorMaxx CTec is the newest addition to the StorMaxx tank series. This 211 gallon low pressure tank is perfect for residential solar Radiant Heat and Domestic Hot Water. The tank includes three exchanger coils; Two bare steel coils for the solar loop and/or boiler tie-in, as well as a 54 square foot stainless steel domestic hot water exchanger at the top of the tank. The insulation is made of CFC free soft foam and is removeable so the tank can fit through 32 inch entry ways. This unique insulation is attached via a large zipper and has an R-value of 16.



Features

- 3 x Coil Exchangers
- Electric Element Port
- Fittings are 1" or 1 1/4" male NPT
- CFC free soft foam insulation with a thickness of 4 inches and a PVC coating
- Buffer storage tank made of high-grade steel S235JR, raw on the inside and with primer applied to the outside
- Compressive strength: 3 bar for the buffer storage tank and 10 bar for the domestic water storage tank, respectively
- The temperature probes can be placed in variable positions due to the use of sensor terminal

MODEL	StorMaxx CTec-211-3HX
Capacity (gal / liters)	211 / 799
Diameter with insulation (in / mm)	39 / 990
Height with insulation (in / mm)	79.5 / 2019
Diameter without insulation (in / mm)	31.1 / 790
Height without insulation (in / mm)	79.5 / 2019
Number of Heat Exchanger Coils	3
Number of Circulation Ports	6
Coil Exchanger Size:	
1 x 1in. Steel bare-tube solar coil (square feet)	26
1 x 1in. Steel bare-tube aux/solar coil (square feet)	26
1 x 1in. Stainless Steel DHW coil (square feet)	54

