

SUN Equinox

Available in 80 Gallon and 132 Gallon Storage Tank Sizes



The Rotex Sanicube is a dual coil design, the first coil for domestic hot water, and the second coil for space heating. In this article we will be discussing

how to size a job for residential heating and give you some of the numbers that will help you size the job.

Rotex Sanicube

The Rotex Sanicube is the heart of the Equinox Heating System. Manufactured in Germany, the Sanicube is one of the most efficient hot water storage tanks available on the market. Combining a dual coil design the Sanicube brings a full heating system to the table. The insulation of the Sanicube allows no more than 3 degrees of heat loss in 24 hours. The Rotex Sanicube comes solar ready. The Rotex Sanicube is a non-pressurized tank that requires no glycol. The Sanicube gets its name from the ability to offer clean water. The design of the sanicube also never allows for disease forming molecules.



- Maximum Mini BTU output for heating 62,000
- Maximum Maxi BTU output for heating 71,000
- Mini Tanks Cannot be linked together
- A maxi only produces 9,000 more BTU's than a mini .
- Only a maximum of two 30 tube collectors are recommended for the mini or four flat plate collectors.
- Only a maximum of three 30 tube collectors are recommended for the maxi or six flat plate collectors.



	12.5 BTU new construction homes	25 BTU existing homes	40 BTU for older Homes
Mini (80 Gallon)	4,960 Sq. Ft.	2,480 Sq. Ft.	1,550 Sq. Ft.
Maxi (132 Gallon)	5,680 Sq. Ft.	2,840 Sq. Ft.	1,775 Sq. Ft.