

PROJECT: St. Mary's Rec Center (Bronx. NY)

### Customer Information

<b>Customer</b>	St. Mary's Rec Center
<b>Location</b>	Bronx. NY
<b>Building Type</b>	Recreation Center
<b>Install Date</b>	May 2012

### Solar System Details

<b>Solar Thermal System Type</b>	Solar Hot Water & Heating
<b>Anticipated Solar Fraction</b>	40%
<b>Type Of Solar Collectors</b>	Evacuated Tubes
<b>Solar Collector Model</b>	ThermoPower-VDF20
<b># Of Solar Collectors</b>	25
<b>Collector Gross Area (ft2)</b>	926 ft2
<b>Type Of Mounting System</b>	Ballast

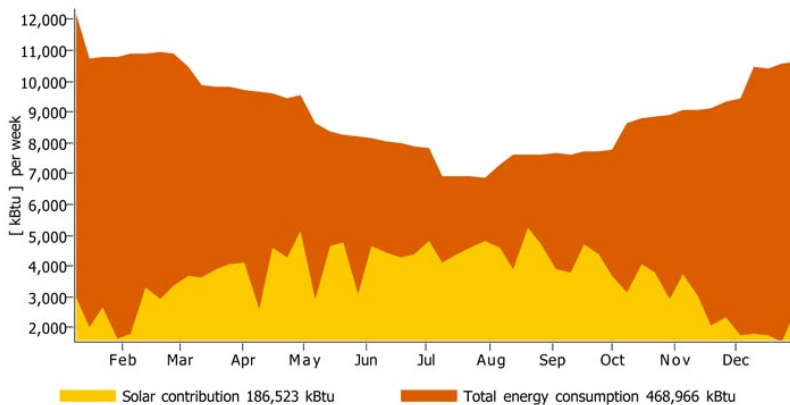
### Anticipated Annual Savings

<b>Annual Energy Savings (year 1)</b>	\$ 7982.52
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### Anticipated Cumulative Savings (3% Annual Energy Inflation)

<b>5 Year Savings</b>	\$ 49068.55
<b>10 Year Savings</b>	\$ 98200.96
<b>15 Year Savings</b>	\$ 155164.22
<b>20 Year Savings</b>	\$ 221195.63

### TSOL Energy Graph



### Installation Images



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Energy Production & Savings Based On Engineering Calculations, Real World Performance May Vary.

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