



An Investment with Real Returns

**SunMaxx Solar**  
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PROJECT: Walkill Correctional Facility (Walkill, NY)

### Customer Information

<b>Customer</b>	Walkill Correctional Facility
<b>Location</b>	Walkill, NY
<b>Building Type</b>	Men's Correctional Facility
<b>Install Date</b>	January 2010

### Solar System Details

<b>Solar Thermal System Type</b>	Domestic Hot Water
<b>Anticipated Solar Fraction</b>	20%
<b>Type Of Solar Collectors</b>	Evacuated Tubes
<b>Solar Collector Model</b>	ThermoPower-VHP30
<b># Of Solar Collectors</b>	48
<b>Collector Gross Area (ft2)</b>	2681.3 ft2
<b>Type Of Mounting System</b>	Ballast

### Anticipated Annual Savings

<b>Annual Energy Savings (year 1)</b>	\$ 25022.57
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### Anticipated Cumulative Savings (3% Annual Energy Inflation)

<b>5 Year Savings</b>	\$ 153813.74
<b>10 Year Savings</b>	\$ 307827.66
<b>15 Year Savings</b>	\$ 486388.72
<b>20 Year Savings</b>	\$ 693375.42

### Installation Images



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

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