

# SOLAR SPOTLIGHT CRYSTAL HEATING & COOLING

## CLEAN ENERGY UPGRADES IN FESTUS, MO

With three office locations, Crystal Heating & Cooling needed a smarter way to power operations. The EES energy team installed a 63.75kW solar panel system in addition to a smaller solar system for their office in Farmington, MO.



**ActOnEnergy**

Registered Program Ally

### SOLAR SPECS:

System Size - 63.75kW

Energy Produced in 1st year - 90,059kWh's

Ameren Bill Savings in 1st Year - \$8,068

Energy produced over 30 years - 2,682,273kWh's

### FINANCIAL DETAILS:

Project Cost: \$132,112

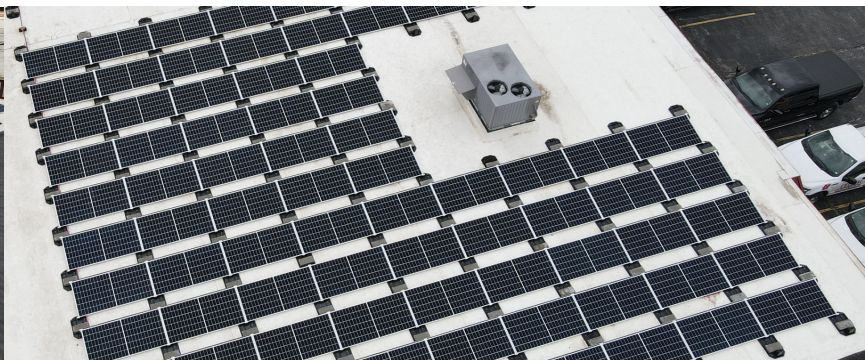
Incentives & Rebates: \$99,768

Net Project Cost: \$32,344

Payback Period: 3.9 Years

**Utility Savings over 30 years - \$351,815**

**ROI: 241.8%**



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