

# SUCCESS STORY

## RED POWER



### DRIVE SPECIFICATIONS

- V-belt drive with 2 single V-belts

## INDUSTRY

HVAC

## APPLICATION

AHU  
(Air Handler Unit)

## COMPANY PROFILE

Large Casino

### PROBLEM

A casino was experiencing frequent belt failures on their 70 air handling units in their facility. Due to the AHU drives accessibility and limited service resources the belts on the units were not being re-tensioned as needed and over time would slip and fail after just 6 months.

### SOLUTION

2x optibelt RED POWER V-belts

### RESULTS

OPTIBELT directly replaced the existing belts on a unit with RED POWER single belts. The switch to a premium high performance belt provided the casino with 10X improvement in belt life.

Because of RED POWERs ability to keep tension over time the AHU has been operating continuously 24/7 for over four years without the belt needing to be re-tensioned or replaced. Since then the casino has converted all units to RED POWER.

- Saves over \$12,000 a year in belt replacement costs.