

COLD-PLUS

October 2018



On Tuesday, September 25th, I travelled up to Arvada Colorado and 6841 Oberon Road, the home of Jake Wilson to install a dose of ColdPlus™ into his air conditioning unit on his property. Jake is a professional Sales Team Building executive in the energy efficiency industry. He asked to be convinced first hand of the benefits of using ColdPlus™ He can be contacted at support@sales-team-builder.com or 720-235-4500

When I first approached about ColdPlus™ he said that he could only sell products that he believed in....and asked me to make him a believer. So, I did!

As best we could tell, he had an old Goodman Manufacturing 5-ton, single phase 206/230V air conditioner, model number CR60--1.

Our testing procedure was as follows:

- #1) Turn on the unit and measure peak amps and running amps
- #2) Add ColdPlus™ to unit and measure peak amps and running amps
- #3) Wait 30 minutes and measure peak amps and running amps
- #4) Wait 24 hours and measure peak amps and running amps
- #5) Calculate energy required before ColdPlus™ and after

Using the formula: **Energy (kWh) = Current (in Amps) x Voltage (in Volts) x Time (in hours)**

Before ColdPlus™



13.65 amps

After ColdPlus™



12.4 amps

| ColdPlus Savings Calculator | | | | | | | | | |
|-----------------------------|-----------|------------|----------|--|--|--|--|---------|---------|
| | old | new | savings | | | | | Old | New |
| Cost per Hour: | \$ 0.30 | \$ 0.27 | \$ 0.03 | | | | | Input | Input |
| Cost per Day: | \$ 2.23 | \$ 2.04 | \$ 0.20 | | | | | 7.5 | 7.5 |
| Cost per Month: | \$ 66.95 | \$ 61.07 | \$ 5.89 | | | | | 2975.7 | 2714.1 |
| Cost per Year: | \$ 803.44 | \$ 732.81 | \$ 70.63 | | | | | \$ 0.10 | \$ 0.10 |
| kWh per Day: | 22.31775 | 20.35575 | 1.962 | | | | | | |
| | | % savings: | 8.79 | | | | | | |

Jake is now a ColdPlus™ believer and plans to tell all of his friends and past clients what he has experienced firsthand.