

Estimated Repair / Replace



The Platform for Productivity

Money Test

3362 E Grove Ave

Mesa, AZ 85204

Date of Service 6/12/2017

Time of Service 9:27:18AM

Work Performed

North Park Innovations

P.O. Box 900

6442 Route 242 E

Ellicottville, NY 14731

Field Technician

Eric Urrutia

iManifold ID

A20070

Job Number

1234

| As Tested | After Repair | After Replacement |
|-------------------------------------|---|--|
| \$1,652.94 Annual Operating Cost | \$1,216.88 Annual Operating Cost | \$683.27 Annual Operating Cost |
| -- | \$1,500.00 Repair Cost | \$6,500.00 Replacement Cost |
| \$0 Savings | \$436.06 Annual Savings (ROI 3.4 Years) | \$969.67 BEST! Annual Savings (ROI 6.7 Years) |

| Details: | Details: | Details: |
|--|---|---|
| Usage: 3,385 Hr/yr | Usage: 2,200 Hr/yr | Usage: 2,200 Hr/yr |
| Energy Consumption: 14,008 kWh/yr | Energy Consumption: 10,313 kWh/yr | Energy Consumption: 5,790 kWh/yr |
| Electrical: 4.138 kW | Electrical: 4.6875 kW | Electrical: 2.632 kW |
| Capacity: 23,396 BTU/hr | Capacity: 36,000 BTU/hr | Capacity: 36,000 BTU/hr |
| Efficiency: 5.65 EER | Efficiency: 7.68 EER | Efficiency: 13.68 EER |
| <ul style="list-style-type: none"> 12.0 Years Old 10-12 SEER AC Unit Duct Modifications Required | <ul style="list-style-type: none"> 12.0 Years Old 10-12 SEER AC Unit Duct Modifications Required Replacement recommended due to age | <ul style="list-style-type: none"> Lifecycle Savings : \$14,545.03 18 SEER, 3 Ton LENNOX INDUSTRIES, INC. Model: Lex3600 |



Comments

Smooth operation