FUEL SAVINGS REPORT
for
DISTRIBUTION WAREHOUSE FACILITY
ELKHART, INDIANA

PROJECT HISTORY

Based on recommendations from the quality-oriented general contractor and local Thermo-Cycler Dealer, nine (9) THERMO-CYCLER® GTC480M gas fired heating units were selected as the preferred comfort heating system in a new distribution facility for this major distributor of recreational vehicle and manufactured housing products.

BUILDING DATA

TOTAL AREA: 357,000 sq. Ft. (602’x 500’, approx. 292,500 sf warehouse & approx. 64,500 sf office)
AVERAGE HEIGHT: 26.6 ft. (24 ft. Eave, 1/4:12 Pitch)
OVERHEAD DOORS: 36 OVERHEAD DOORS (30 - 8’ X 9’, 5 - 14’ X 14’, 1- 24’X 14’)
WALL CONSTRUCTION: PRE-ENGINEERED METAL (BUTLER® SHADOWRIB) WITH 4” INSULATION
LOWER 8’ 8” - FILLED CORE MASONRY WAINSCOT
ROOF CONSTRUCTION: PRE-ENGINEERED METAL (BUTLER® MR-24) WITH 6” INSULATION
BUILDING USAGE: WAREHOUSE (RV/MANUFACTURED HOUSING PRODUCTS)
DESIGN CONDITIONS: 65° F @ 0° F; ACTUAL SEASONAL DEGREE DAYS: 6,759

Seasonal Gas Usage & Cost

<table>
<thead>
<tr>
<th>Billing Period</th>
<th>Mcf Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>October 4 -November 25</td>
<td>347.8</td>
</tr>
<tr>
<td>November 25 - February 27</td>
<td>3134.5</td>
</tr>
<tr>
<td>February 27 - March 27</td>
<td>613.4</td>
</tr>
<tr>
<td>March 27 - April 28</td>
<td>425.9</td>
</tr>
<tr>
<td>April 28 - May 27</td>
<td>218.7</td>
</tr>
</tbody>
</table>

Annual Total 4740.3 Mcf $26,356.00 (@ $5.56 per Mcf)

BOTTOM LINE

During the first season of operation, energy efficient recovery of all internal sources of heat gain by the THERMO-CYCLER® System resulted in a seasonal heating cost of only 7.4 cents per square foot based on an average gas cost of $ 5.56 per Mcf. When contacted by Thermo-Cycler after the first heating season, the Associate Vice President of Operations responded “We are extremely happy with how little energy was used during our winter season.”