

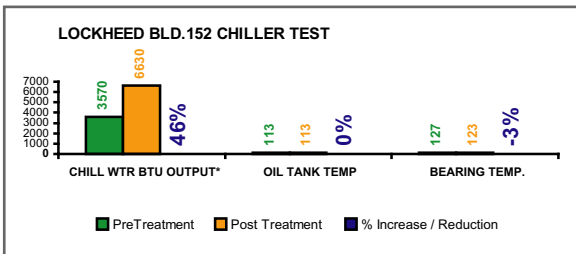


LOCKHEED / CALCON SYSTEMS, INC.

During the time period of May 27, 2003 thru July 14, 2003, a survey was conducted on a York 900 Ton Centrifugal chiller, model YKP2P2H1CXA, installed at the Lockheed facility in Sunnyvale, CA.

The objective of this procedure is to determine the impact of the product on the overall BTU output of the chiller unit treated.

Our survey indicated that the Compress Shield significantly increased the BTU output of the chiller unit.



AVERAGE OVERALL ANTICIPATED INCREASED EFFICIENCY = 45.77%

Below are the chiller data readings obtained from a York 900 Ton Centrifugal chiller, model YKP2P2H1CXA located at the Lockheed facility Bldg 152 in Sunnyvale Cal. Before readings were recorded from 5-27-2003 thru 6-9-2003 and the after readings were recorded from 7-11-2003 thru 7-13-2003. Recorded readings were obtained from a data dump on a Controlotron model 1010 measuring the flow of the chilled water supply from the chiller and temperature readings were recorded on the supply line and return line to compute BTU's.

CHILLER SYSTEM	K/BTU PER HOUR PER GAL. @ A CALIBRATED TEST FLOW RATE	OIL TANK TEMP. DEG/F	BEARING TEMP. DEG/F	AVERAGE OUTPUT SUPPLY/RETURN
BEFORE	3,570	113	126.7	2,799
AFTER	6,630	113	123.1	5,161
DIFFERENCE	+46.2%	0.00%	-2.85%	+45.77%

*ENERGY CONSERVATION PROJECT
Field Test Results*