



GEORGETOWN HOSPITAL

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TO WHOM IT MAY CONCERN:

Recently, this Hospital was approached by representatives of Young and Pratt Service, Inc. with information and a demonstration of a new product called "Frigi-Tech". The demonstration included bearing wear and load performance of an electric motor under test conditions. Both results were very dramatic.

"Frigi-Tech" is a liquid substance injected into the oil/refrigerant circuit of a compressor. Size is not a factor.

I have treated 2 each 80 ton Trane water chiller units with "Frigi-Tech" with the following results:

a. Before "Frigi-Tech" current draw at 460 volts:

<u>Phase-I</u>	<u>Phase II</u>	<u>Phase III</u>
140 Amps	145 Amps	135 Amps

b. After "Frigi-Tech" current draw at 460 volts:

<u>Phase-I</u>	<u>Phase H</u>	<u>Phase -111</u>
124 Amps	128 Amps	122 Amps

All tests were conducted under nearly identical circumstances; i.e., time of day, outside temperature, relative humidity, water temperatures in and out at 100% loaded.

This results in almost an 11% reduction in operating cost which is only a portion of the overall savings.

At this point, approximately three months of operation, I am very pleased with this product.

Sincerely,

LOUIS BROOKS
Director of Engineering

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