



The GAL Power Source - Health Care Edition

Points of Interest

GAL Power recently supplied and commissioned:

- a 350 kW enclosed outdoor generator for Algonquin Health Services
- two 1500 kW Generators for the Ottawa General Hospital.

GAL Power supplied and will soon commission a 1500 kW generator for the Ottawa Civic Hospital.

GAL also supplied Kingston General Hospital with two 800 kW, CSA Z232 compliant generator sets and a fuel system as part of their expansion project.

The Ontario Ministry of Health Laboratory in Etobicoke recently awarded GAL their annual maintenance contracts for 6 generators.

Introducing a New Source of Power Information

For the last 21 years GAL has maintained its position as an industry leader by consistently offering top of the line equipment and customer oriented service.

We provide emergency power solutions for every type of need as well as offering rental solutions for compressed air and temperature control needs. Our business advantage has been that we can offer product solutions from various distributors; a newsletter that could provide the same benefit was our logical next step.

Due to the close relationship we have with our distributors we are often the first in line to hear what the most current solutions are to industry issues. It is our goal with this newsletter to be able to pass on this information so you, our readership, can benefit.

Specifically, the GAL Power Source will focus on providing articles on new innovations, projects and solutions for electrical, heating and cooling issues for members within the Health Care Community. We look forward to your comments, criticisms and suggestions.

Beat the Heat this Summer

Recent weather predictions are suggesting that we are in for a scorcher this summer. With extra demand being placed on building cooling systems, the risk of a premature failure rises dramatically. Although for some, power interruptions may mean temporary discomfort, for others they are life threatening and there is no room for error. This is where GAL can help. GAL Power Systems has both the equipment and the man power to see you safely through any crisis situation.



Whether it is a chiller, generator, dehumidifier, cooling tower or air conditioner failure, GAL has the equipment you need to stay up and running. If you would like more information on the sizes of GAL's temporary cooling and power equipment please email: powersourcehc@galpower.com.

A/C units from 1 Ton to 60 Tons

Updated CSA Codes

In our ever changing world of technology, there is always a need for new and updated maintenance procedures. CSA's latest version of the Electrical Safety and Essential Electrical Systems in Health Care Facilities code, Z32-04, states that all maintenance procedures are to follow the latest CSA C282 code. In Dec 2005, CSA released the latest version of the Emergency Electrical Power Supply for Buildings, C282-05. Although this latest version is not very different from its predecessor (C282-00) there are a few notable differences.

1. Annual fuel testing for all fuel tanks.
2. Replace engine thermostats and check valve clearances every 5 years.
3. Measure and record exhaust back pressure annually. Annual 2 hour full load testing.



If you have any questions regarding CSA compliant maintenance procedures, please contact your local GAL Service Department or send us an email to: powersourcehc@galpower.com.

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Dr. Hazard says:

"When planning your upcoming maintenance schedule make sure you are in compliance with the latest CSA codes"