



Airways

Hamilton Chapter No. 037

American Society of Heating, Refrigeration and Air Conditioning Engineers

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Tuesday March 13, 2001

Refrigeration Night

For our March meeting, we will be presenting to you Refrigeration. We will have some thermodynamics, some old hardware, some new hardware to view and you will have an opportunity to see the "Machine Room" of a supermarket.

Mr. Paul Neelands will give us an overview of supermarket refrigeration from the contractor's perspective. Paul is the second generation to lead Neelands Refrigeration Ltd. of Burlington. Neelands have concentrated their business within the supermarket construction area. The fact that they are one of the oldest and independent companies attests to their skills both administrative and technical. Neelands also represents the case and rack manufacturer "Tyler" in the Canadian market place.

Come see a Tyler Rack in operation on a site tour March 13 and get to go where few have gone before.

He has spoken at a number of conferences including ASHRAE and contributes to a number of Technical Committees. He is a member of ASHRAE and a P.Eng.



Pinetree Restaurant


395 Centennial Parkway North (at QEW), Hamilton

5:00 PM Social Hour & Technical Session

6:00 PM Dinner & Business Meeting

7:00 PM Technical Program / Speaker Presentation

Chapter Members \$ 20.00 • Guests \$ 25.00 • Students \$ 20.00 • Meal Plan \$ 100.00



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Message From The Editor

Last month we announced that the April meeting would include a tour of the "Bigfoot System" at the Ford Winstar van plant in Oakville. We regret to announce that this tour has been postponed until further notice due to some unspecified management / labour issues.

Just another reminder: starting in September 2001 we will be using email as the exclusive means to distribute this publication. If you have an email address at home or work and do not presently receive Airways by email, please let me know.

Brian Beninger, Airways Editor, Webmaster

Upcoming Events of Interest

PRESENTED BY THE TORONTO ASHRAE CHAPTER:

INTEROPERABILITY:

WHAT, WHY & HOW?

TUESDAY MAY 15, 2001
REGAL CONSTELLATION HOTEL, TORONTO AIRPORT

TRADE SHOW AND SEMINAR

Technology Focus:

- Bacnet Protocol
- Echelon / Lonworks Protocol
- Open Based Systems
- Web Based Control
- Contractor Case Studies
- Consultant Case Studies
- Symposium Of Industry Experts

FOR UPDATES VISIT WWW.TORONTOASHRAE.COM

2000 - 2001 Meeting Schedule

This year's meeting schedule is summarised below. Except for some special events, all meetings will be held at the Pinetree Restaurant, 395 Centennial Parkway North (at the QEW), Hamilton. During the 5:00 PM to 6:00 PM Social Hour, a half hour "technical session" on the basics of a particular subject relating to our industry is presented. If a session sounds interesting to you, feel free to attend. Presentations are made by our members and this forum is open to all who wish to share his or her expertise. New products and/or services are presented informally via a "table top demonstration". After dinner, the main topic of the evening is presented by a "feature speaker". If you are interested in presenting a technical session, please contact George Robb. If you want to book the table top space to promote your product or service, or if you have a suggestion for a feature subject and/or speaker, contact John Pollock, George Robb, or any other member of the executive. There is a charge of \$ 75.00 for "Table Top" demonstration space, and this includes a business card ad for one month.

2000 – 2001 ASHRAE HAMILTON CHAPTER PROGRAM ACTIVITY				
Month/Date	Theme	Tech Session 5:00 – 6:00 p.m.	Table Top Presentation	Guest Speaker/Main Topic
Mar. 13, 2001	Refrigeration	Expansion Valves (John Pollock)	Copeland Alco	Supermarket Refrigeration (Paul Neelands, Neelands Refrigeration)
Apr. 10, 2001	TEGA	Retrofitting old Chimneys	TBA	Chimney Vents
May. 8, 2001	Student	Industrial Tour - Westcast Industries		
June 13, 2001	Membership/ Research	Annual Golf Tournament – Whirlpool Rapids		
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