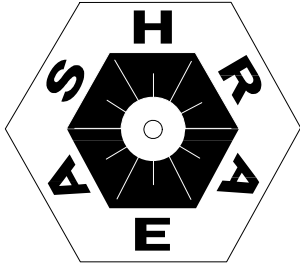


PYRAMID PRESS

ASHRAE – Memphis Chapter
<http://www.ashraememphis.org/>

October 2007



*Note New
Location*

LUNCH MEETING

TUESDAY, October 9th, 2007

11:30 AM

Meeting Location:
Tower Room – 33rd Floor of
Clark Tower

MEMPHIS CHAPTER CONTACTS

PRESIDENT:

John Colmer: 761-0885
Cell: 359-3579
john@computerenvironment.com

PRESIDENT ELECT PROGRAMS / CTTC:

David Branham: 937-1720
davidb@branhamlloyd.com

SECRETARY:

Joey Matlock: 452-2500

TREASURER:

Brad Grammer: 685-2371

MEMBERSHIP:

James Fleck: 384-8400

NEWSLETTER EDITORS WEBMASTER:

Brian Schaffler: 345-6100
Kevin Crosby: 345-6100

STUDENT ACTIVITIES:

Russ Fletcher: 761-0885

The Tower Room is located on the 33rd Floor of Clark Tower. Clark Tower is a landmark in east Memphis at 5100 Poplar Avenue. It is the tallest of two buildings just east of the intersection of Poplar and Mendenhall. Look for the large American Flag on top of the building.

Poplar Avenue is the best street to travel to reach the Tower Room coming from the east or the west. From the north or south east sectors of the the city, you might want to use I-240 and take the Poplar west exit.

The Tower Room has a canopy entrance on the west side of the building where you can go into the lobby and take an elevator up to the 33rd floor.

Our ASHRAE Speaker will be:

Jim Aubry with Raypak.

His topic will be "Boiler Efficiencies / Cold Water Start Strategies"

Earn PDHs/CEUs by attending.

Visitors are welcome.

YOUR ADVERTISEMENT HERE

\$150



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THE PRESIDENTS CORNER

Your Board of Governors continues to work hard for our Chapter.

A couple of important dates are coming up on us.
First is our Golf Tournament on October 29 at Memphis National.

Contact for sign up is
Brad Grammer
Barham-Cain-Mynatt
1015 Cordova Station Road
Memphis, TN 38018
Tel: 901 685-2371 Fax: 901 682-0233

Also on the calendar is the Christmas Party. We have secured the Botanic Gardens for the evening of Tuesday, December 11th.

Details will follow.

You may notice the advertisement boxes available in the newsletter. These are to raise capital for our chapter functions such as the Christmas Party.

As the year goes forward, we will be working on updating our chapter database. Please help us out with your current information.

Brian Schaffler asked that all the companies send updates for their info [shown at <http://www.ashraememphis.org/page8.html>]. Let us know any changes to your companies info and we will make the changes.

Please email any changes to kevin.crosby@gorhamschaffler.com .

I am looking forward to seeing everyone at the Tower Room on Tuesday!

John Colmer
Chapter President

YOUR AD HERE

\$75



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THE HISTORIAN

MEMBER NOTICES

Nail Sizes – “Penny” or “D”

In the US, the length of a nail used to be designated by its *penny size*. As a youngster I often went to the lumber company with my grandfather, a house builder. He would purchase wooden kegs of 10 *penny*, 12 *penny* and 16 *penny* nails to begin work on a new house. I hammered many *penny* nails working with my grandfather.

If you go to one of the “new hardware” stores today don’t ask for a *penny* size nail, They may not know what you are looking for. Instead ask for a “*d*” size nail. Why did the new generation change the size for nails. Confusion and curiosity being what it is, I typed in nails on a often used search engine and got more information than I really needed, plus came to understand that the size of nails had not changed after all. Read below the history of nails that was there for all to read.

“It is commonly believed that the origin of the term “*penny*” in relation to nail size is based on the old custom in England of selling nails by the hundred. A hundred nails that sold for six *pence* were “six *penny*” nails. The larger the nail, the more a hundred nails would cost. Thus the larger nails have a larger number for its *penny size*. This classification system was still used in England in the 18th century, but is obsolete there today.”

“The *penny size* today is written with a number and the abbreviation *d* for penny (e.g. - 10d). *D* is an abbreviation for *denarius*, a Roman coin similar to a penny, this was the abbreviation for a penny in the UK before decimalisation. A smaller number indicates a shorter nail and a larger number indicates a longer nail. Nails under 1¼ in., often called brads, are sold mostly in small packages with only a length designation (e.g. ½" (12 mm), 1⅛" (28 mm), etc.).”

I continue to call nails by their *penny* size and guess that I always will. My grandfather knew nails.

Jerry Gatlin

ASHRAE MEMBERSHIP GROWTH

Please inform colleagues interested in becoming members of ASHRAE to log on to <http://www.ashrae.org> to fill out an electronic application. Once at the site click on “Join ASHRAE” on the left side of the page then scroll down to the appropriate application for the desired membership grade (This link will take you directly to the membership application selection page -

<http://www.ashrae.org/template/AboutLinkLanding/category/1872;jsessionid=aaaglpHers1BeQ>) .

Also, have each interested colleague go to the Memphis Chapter Internet site (<http://www.ashraememphis.org/page2.html>) and fill out a local chapter application. If the prospective members do not have internet access just have them contact me directly and give me their mailing address for me to send hard copies.

Total dues are \$150 National and \$85 local. Local dues are only \$15 if they will not attend the lunch meetings.

Please feel free to call or write with any questions.

James Fleck, P.E.
 (ASHRAE Membership Promotion Chairman)
 Gala Engineering
 Phone: (901) 384-8400
 Fax: (901) 373-2255



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OFFICERS & CHAIRS

NOTICES

Continued from Page 1

Research/Promotion	Chris Ewing 901-843-4870
At-Large BOG	Bill Dudley 901-495-3959
At-Large BOG	Rodney Lum 901-682-7727
At-Large BOG	Davie Lloyd 901-937-1720
Student Activities	Russ Fletcher 901-761-0885
Chapter Memorials	Ken Jack 901-324-6610
Nominations	David George 901-373-5100
Refrigeration	Bill Jason
Historian	Jerry Gatlin 901-452-2500
Christmas Party	Jimmy Fleck 901-384-8400
Golf Tournament	David George / Stan Wilson/Chris Ewing 901-373-5100
CRC 2008 Memphis	Evans Jack 901-324-6610

ASHRAE Endorsed Events

ASHRAE National meeting

New York, NY
January 19-23

Engineering Green Buildings Conference & Expo, Sept. 17-18, Las Vegas.

www.egbregistration.com

Building Automation & Sustainability Conference & Expo, September 25-27, 2007, Wyndham Phoenix, AZ

www.buildingautomationconf.com

For a more complete listing, go to
<http://www.ashrae.org/events/page/427>

Update your Membership Information

Please update your email, phone #s, and contact information by logging in at www.ashrae.org

<http://www.ashrae.org/template/MemberLinkLanding/category/1570>

- Manage Your Membership
- Manage Personal Information
- Address Changes

The Memphis Chapter Newsletter mailing list and roster are based on those records.

YOUR AD HERE

\$50



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UPCOMING EVENT



17TH Annual **ASHRAE** Benefit Golf Tournament

MONDAY, OCTOBER 29, 2007
MEMPHIS NATIONAL GOLF COURSE

4-MAN SCRAMBLE COMPETITION

Organize your own team or allow us to pair you with other golfers.

7:30 AM – SHOTGUN START
 Lunch and prizes following
 Golf & Lunch: \$80 (includes 2 drink tickets)
 Mulligans (1 per side): \$20 per player

- PRIZES FOR:**
- 1ST PLACE CHAMPIONSHIP FLIGHT
 - 2ND PLACE CHAMPIONSHIP FLIGHT
 - 1ST PLACE 1ST FLIGHT
 - CLOSEST TO THE PIN
 - LONGEST DRIVE
 - Mulligan Raffle

This Year's Tournament Sponsored By:



PARTICIPANTS:	CIRCLE ONE	
	Member/Non-Member	\$
	Member/Non-Member	\$
	Member/Non-Member	\$
	Member/Non-Member	\$

Make check payable to ASHRAE Memphis Chapter. Please Return by October 9th, 2007 to:

Brad Grammer
 Barham-Cain-Mynatt
 1015 Cordova Station Road
 Memphis, TN 38018
 Tel: 901 685-2371 Fax: 901 682-0233
 ~ email: brad@barhamcainmynatt.com
 Hole Sponsors are needed - \$100 per hole
 Green Sponsors are needed - \$100 per green
 Tournament Sponsors are needed - \$1,800