



AMCA International President's Message



AIR MOVEMENT AND CONTROL
ASSOCIATION INTERNATIONAL, INC.

Jo Reinhardt

May 2007

May has proven to be a busy and exciting month for a number of AMCA members. Members attended the AMCA European Region, in London U.K., and AMCA's Midyear meeting held near AMCA International headquarters in Chicago.

The April European Regional Meeting was held in conjunction with the **ISO TC-117 industrial fans meeting**, and was not only productive, but very well attended, with over 23 members and guests who participated. Barbara Morrison, AMCA's Executive Director, gave a state of the association report. A few of the discussion topics were; a possible independent accredited laboratory in Europe, CRP program in Europe, and meeting the European member needs.



AMCA Midyear Meeting

This years Midyear meeting held May 6-7, 2007 in Chicago was another huge success! AMCA would like to give a **big thank you** to our 2007 Midyear Meeting sponsors, **Belimo**, **Schneider Electric**, and **Penton Media**.



Sunday, May 6, 2007 was a busy day with board and committee meetings scheduled. The Board of Directors met on Sunday for a majority of the day. Some of the highlights discussed; strategic plan, facilities needs, CRP, and budget for the coming fiscal year. Additionally, there were ECAT, and AMCA Engineering Standards committee meetings held on Sunday as well.



The marketing committee met all day Sunday, making great strides towards AMCA's marketing strategies. During this meeting the committee heard presentations from a few website design companies who were viable candidates for the upcoming AMCA Website redesign. The updating of the AMCA Website will enhance the member tools, look, and navigation of the site.

The all member reception/dinner was also held on Sunday May 6, 2007. This event was very well attended and provided opportunity for old friends and new acquaintances time to socialize

and network. We were very pleased to have had several International members attend the meetings and dinner as well.





Monday, May 7, 2007 was another very busy and productive day for AMCA, with Divisional Meetings and Sales & Marketing Committee Meeting in the morning. During the general session held Monday afternoon all members that attended viewed a recap of milestones and events since the October Annual Meeting. Division, committee, and general session meetings were extremely productive, and members were able to accomplish quite a bit with the limited time constraints. The midyear meeting concluded Tuesday morning with several members visiting AMCA headquarters to tour the AMCA Headquarters & laboratory.

AMCA International Annual Meeting.....October 12-15, 2007 AMCA will host its 52nd Annual Meeting in Phoenix, AZ. The Phoenix area has many places to visit and activities for you and your families. Sponsors are welcome and help to control meeting expenses. Currently we have 8 Companies, both non-members and members who have generously committed to sponsor some of the events at the meeting:



*****If you are interested in participating as a sponsor for AMCA's Annual Meeting, please contact Marian Vambrech at mvambrech@amca.org or Christie Kornacker at ckornacker@amca.org**

AMCA InMotion



Please make sure to check out the April issue of AMCA inmotion!

As the official publication of the **Air Movement and Control Association International (AMCA)**, AMCA inmotion is dedicated entirely to mechanical ventilation systems – air movement and control.

AMCA inmotion will reach HPAC ENGINEERING'S entire circulation of 57,000 engineering professionals, and 95% of those subscribers design, specify, recommend, and/or select Air Distribution/Ventilation Equipment.

AMCA inmotion is an exclusive AMCA-member only magazine, which means only **AMCA members can have editorial content**, and only **AMCA members may advertise** in the magazine. AMCA inmotion includes: editorial, display advertising, product-lit, white papers, and an AMCA member directory.

**** NOTE****

We are really looking for member companies to step up and advertise in the magazine created for AMCA members!

Remember the magazine will have a circulation of almost 60K, and is distributed around the world, due to staff attending the many trade shows globally.

**** Please contact Marian Vambrech at mvambrech@amca.org for details to advertise or submit editorial content for the October's issue of inmotion magazine****

AMCA International Engineering Conference – 2008....The next AMCA International Engineering Conference is scheduled to be held 2-4 March 2008. This conference will be held in Las Vegas, NV, in conjunction with the Sales and Marketing Executive Council Meeting, the HR/ME Council Meetings, the spring HVAC/Fire & Smoke Damper Engineering Committee meetings and the AMCA/UL Meeting.

Member companies are encouraged to be represented. Newer engineers and senior engineers alike will benefit from hearing the latest on what is going on in our industry. There will be some outside papers as well as those presented by AMCA international Engineers.

Back by popular demand December 2-4, 2007 AMCA presents *“An introduction to the basics of acoustics and acoustical rating for the fan industry”*. Presented by Joe Pope, Pope Engineering Company. This highly attended program presents information on acoustics and sound relevant to fan sound specification and sound testing. Material is covered at an introductory to intermediate level appropriate for individuals with limited formal exposure to the subject; also suitable for “experienced” personnel seeking a refresher. This program is also for individuals with general management, engineering, or sales and marketing backgrounds. For information on the seminar please contact Joe Brooks, jbrooks@amca.org

CALL FOR PAPERS...AMCA International Engineers are invited to submit a paper for presentation during the **Spring 2008 AMCA International Engineering Conference**. A paper should be designed for a presentation length of approximately 45 minutes. Please submit an abstract consisting of one page, maximum, for review by the AMCA Engineering Standards Committee. Each presentation may be supported by visual aids (Power Point or overheads preferred); support may be included with the abstract if desired. For PowerPoint presentations, AMCA will provide a format template. **An abstract should be submitted by May 31, 2007 if possible. Final papers and presentation material will be due December, 01 2007.**

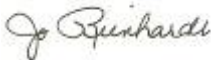
Abstracts should be sent to:

Engineering Conference 2008
AMCA International, Inc.
30 West University Drive
Arlington Heights, IL 6004-1893 U.S.A.

Abstracts can also be e-mailed to Joe Brooks, Director of Engineering, at jbrooks@amca.org

Have a great month, and check back next month for current details on meetings and events within your association.

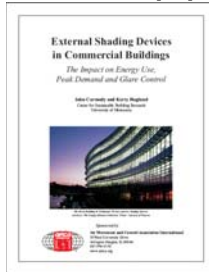
Respectfully,



Jo Reinhardt

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A technical paper entitled “External Shading Devices in Commercial Buildings” AMCA International collaborated with John Carmody and Kerry Haglund from the Center for Sustainable building Research at the University of Minnesota to develop the technical publication detailing the benefits of sunshade devices (louvers). **AMCA International’s Standard 530** committee members provided input and guidance to the publication.



External Shading Devices in Commercial Buildings is published by AMCA International and is available for download on the AMCA website at www.amca.org.

An AMCA Member who participates in the appi program has a projected savings from 12/1/2005 to 11/30/2010 of \$255,000.

Consumption (Region)	Commercial		Industrial	
	Dec-06	Dec-05	Dec-06	Dec-05
New England ¹	14.23	12.61	12.69	10
Middle Atlantic ²	11.18	12.04	7.33	7.64
East North Central ³	8.04	7.54	5.32	4.93
West North Central ⁴	6.03	5.98	4.32	4.56
South Atlantic ⁵	8.43	7.81	5.63	5.6
East South Central ⁶	7.77	7.64	4.69	4.42
West South Central ⁷	8.32	9.09	4.7	7.4
Mountain ⁸	7.2	7.37	5.21	5.72
Pacific Contiguous ⁹	10.4	9.59	7.41	7.24
Pacific Noncontiguous ¹⁰	16.22	16.72	13.67	16.08
U.S. Total	8.97	8.79	6.96	6.84

¹CT, ME, MA, NH, RI, VT, ²AL, KY, MS, TN, ³IL, IN, MI, OH, WI, ⁴AR, LA, OK, TX, ⁵DC, DE, MD, PA, ⁶GA, SC, NC, VA, WV, ⁷IA, KS, MN, MO, NE, ND, SD, ⁸AK, CO, ID, MT, WY, NM, UT, WY, ⁹CA, OR, WA, ¹⁰AK, HI

About appi

A member benefit of your association is the APPi Savings Solutions Program. Managed by Affiliated Power Purchasers International (appi), an independent utility consulting firm, this program provides savings solutions for your business. appi's electricity procurement service protects your business and your bottom line. appi reviews pricing and product options, and then presents you with the most competitive electricity rates. You choose whether to implement appi's solutions.

Contact appi at (800) 520-6685 or info@appienergy.com

Confidence Index

AMCA's popular confidence Index for Bookings report for the 2nd Quarter of 2007 is available at www.amca.org.

The confidence index is a subjective expression by member companies on the relative health or vigor of the industry categorized by market segment. Member companies are asked to indicate, via a short survey, the changes they anticipate in bookings over the next three months compared to the same quarter of the previous year, and previous quarter. Market segments included in the survey are residential, commercial and institutional, industrial (including power generation and agricultural).

Please visit AMCA International's website and click on MyAMCA Member Login. If you do not have a password or forgot your password, contact Linda Plesh at lplesh@amca.org.

Standards Update

AMCA International Standards

AMCA International approves AMCA 212-07, a "Certified Ratings Program and product Rating Manual for Smoke Management Fan Performance"

AMCA approved AMCA 21-07 a new *Certified Ratings Program (CRP)* for *Smoke Management Fan Performance*, this new program will be utilized in the testing of fans used in smoke management systems.

AMCA International approves AMCA 502-06, a "Damper Application Manual for Heating, Ventilating, and Air Conditioning"

AMCA approved AMCA 502-06 a new *Damper Application Manual for Heating, Ventilating, and Air Conditioning*, and provides information and important points to be considered when designing or specifying heating, ventilating, and air conditioning (HVAC) installations requiring dampers for use in temperatures from -28°C to 121°C (-20°F to +250°F), pressures to 2500 Pa (10 in. wg) and velocities to 25.4 m/s (5000 fpm).

AMCA International approves AMCA 600-06, "Application Manual for Airflow Measurement Stations"

AMCA approved *AMCA 600-06* a new *Application Manual for Airflow Measurement Stations*, and provides information and important points to be considered when designing or specifying heating, ventilating, and air conditioning (HVAC) and other applications in installations requiring airflow measurement stations (AMS) for use in temperatures from -30°C to +120°C (-20°F to +250°F), Pressures to 250 Pa (10 in. wg) and velocities to 28 m/s (5500 fpm).

AMCA International White Paper, Certified Ratings – A Closer Look



Available on the AMCA website, this paper explains to prospective buyers, specifiers, contractors, and users of air movement and control devices the need for validated published product performance ratings. The paper details the difference between AMCA Certified, Test in Accordance with, or Tested at AMCA. The paper is available for download on the AMCA website at www.amca.org and will soon be available in several languages.

Statistical Program

Has your company signed-up for this program?

70% of our North American members are participating in AMCA International's Statistical Program!

AMCA International's Bylaws require all North American member companies to participate, effective July 1, 2005.

The Board is working with the Statistical Program Review Subcommittee to understand the reluctance to participate and determine a course of action to address non-participation. In the near-term, non-participating companies will be contacted.

If you have any questions, or still have not registered for this member benefit program, please email Christie Kornacker, or Marian Vambrech at ckornacker@amca.org or mvambrech@amca.org.

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Mark your Calendars

September 17-19, 2007

Fan Noise 2007 – 3rd International Conference

Lyon, France

October 3-5, 2007

Metalcon

Las Vegas, NV

October 12-15, 2007

AMCA Annual Meeting

Phoenix, AZ

November 25-29, 2007

Big 5 HVAC Exhibition

Dubai, U.A.E.

December 2-4, 2007

Sound Seminar

AMCA Headquarters

Chicago, IL

January 22-24, 2008

AHR/ASHRAE EXPO

New York, NY