AMCA INTERNATIONAL CORPORATE CAPABILITIES

The International Authority on Air System Components Since 1917





ABOUT AMCA

The Air Movement and Control Association (AMCA) International, a not-for-profit association of air system equipment manufacturers, is regarded worldwide as the authority on air system components.

Upon its creation in 1917, AMCA articulated a mission: to advance the health, growth and integrity of the air systems industry. A century later, that mission remains the same. In fact, AMCA now works harder than ever to effect positive change. The association offers third-party testing to bolster market integrity. It provides thought leadership to code councils and regulatory bodies. And it evaluates new technologies as they emerge, allowing system designers to more accurately predict performance in the field.

What has changed since AMCA's inception is its regional focus. Though the organization was founded in the United States, AMCA has expanded to become truly international. It now has over 360 member companies, which includes 172 in the Americas, 135 in Asia, 26 in Europe and 23 in the Middle East. So while AMCA's mission remains unchanged, its potential to advance the industry is greater than it has ever been.







CERTIFIED RATINGS PROGRAM

The AMCA Certified Ratings Program (CRP) assures that a product line has been tested in accordance with national test standards and AMCA rating requirements. The CRP continues to expand throughout the world, with over 3400 products from 241 companies spanning 27 countries. Any company or corporation — whether an AMCA member or not — is eligible to participate in the CRP. To learn more about the Certified Ratings Program visit www.amca.org/certified.

- Tests are conducted in laboratories approved by the AMCA Laboratory Accreditation Program.

 Tested units are sent for precertification.
 - AMCA maintains an online, publicly available directory of licensed products, enabling easy assurance that products are AMCA certified.
- Licensed products are open to challenge tests initiated by competing manufacturers.
- Each licensed product line is subject to continuing check tests in AMCA laboratories.



TESTING STANDARDS

AMCA testing standards are referenced in engineering specifications worldwide. They are approved by the American National Standards Institute (ANSI), and most methods of AMCA test standards are harmonized with International Organization for Standardization (ISO). AMCA's standards provide the air system industry with essential peer-vetted resources. Contained within the AMCA document library are recommended practices for energy efficiency, parameters for laboratory testing and much more. AMCA standards are continually revised to accommodate changing codes and regulations. Engineers continue to refine each AMCA document to reflect current best practices.

INTERNATIONAL LABORATORY NETWORK

Maintaining a reliable, independent protocol for testing equipment is a vital part of AMCA's mission. AMCA testing procedures and services provide purchasers, specifiers and users with reliable and accurate information. This leads to safe and efficient air systems in buildings all over the world. AMCA laboratories are run by experts in the field. They are designed with the latest equipment, ensuring consistent results. The AMCA headquarters laboratory, operating out of Chicago, USA, is an ENERGY STAR® approved test laboratory and is A2LA certified. It is the standard to which all AMCA's accredited independent laboratories, located in France, United Arab Emirates, Malaysia and South Korea, are calibrated.









AMCA Laboratory Accreditation Program - AMCA allows qualified members' laboratories to test products in accordance with Certified Rating Program test methods or other test methods recognized by AMCA. AMCA has accredited more than 50 labratories worldwide.



AMCA RESOURCES

AMCA International is the preeminent source of knowledge for the air system industry. From engineers to specifiers to contractors, many industry professionals rely on AMCA to stay informed. And it's not just personal edification they gain. Those who take advantage of AMCA resources enjoy a competitive edge.



AMCA inmotion

AMCA inmotion magazine is published annually as a supplement to ASHRAE Journal. It provides in-depth technical articles and industry news.



White Papers

AMCA white papers illuminate current issues facing engineers, product developers, system designers, specifiers and contractors.



Meetings and Seminars

AMCA hosts meetings and seminars worldwide, providing learning, mentoring and networking opportunities.



Training Materials

AMCA provides webinar and lunch-and-learn materials to members for educating staff and customers.



Energy efficiency and green construction are a global focus. AMCA is a key contributor to related regulations and standards, such as those created by ASHRAE, the International Standards Organization, the National Fire Protection Association and other authorities. AMCA is also a pivotal voice in the regulatory initiatives put in place by the United States Department of Energy and the European Commission.



www.amca.org

RESOURCES

AMCA International Headquarters and Laboratory www.amca.org

AMCA White Papers www.amca.org/whitepapers

CRP Publications (no cost) and Standards (cost) www.amca.org/store

Searchable CRP Database of AMCA Certified Products www.amca.org/certified-listed/cpsearch.php



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