Unitary Small Equipment Tolerance Adjustment for EER_A Certified Metric

CERTIFICATION PROGRAM
AHRI’s globally recognized and industry-respected program certifies the performance of HVACR and water heating equipment. Products certified through the program are continually tested by a third-party laboratory to determine the products’ ability to conform to the product rating standards and/or specifications.

The Air-Conditioning, Heating, and Refrigeration Institute (AHRI) is the world’s most trusted source of performance certified heating, cooling, ventilation and commercial refrigeration equipment and components. The AHRI Certified® reputation is an important asset in the sale of every manufactured HVACR product.

In order to maintain the value and integrity of the AHRI Certified mark, AHRI regularly reviews program guidelines and makes adjustments as needed. Beginning in 2015, the Unitary Small Equipment certification program will require a tolerance of 5 percent for its energy efficiency ratio (EER) certified metric. This adjustment will align the program with Department of Energy requirements.

The EER_A metric is calculated by dividing the capacity by the total system power. This change will place the metric within 95 percent of the rated value. The AHRI Directory of Certified Product Performance will display the most up to date ratings for these products, as manufacturers make adjustments to prepare for the change in 2015.

Visit www.ahridirectory.org
Contact certification@ahrinet.org for more information.