



AIR-CONDITIONING, HEATING,
& REFRIGERATION INSTITUTE

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Standards

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- ▶ AHRI 250-2013: Performance and Calibration of Reference Sound Sources
- ▶ AHRI 410-2001 with Addenda 1, 2 and 3: Forced-Circulation Air-Cooling and Air-Heating Coils
- ▶ AHRI 450-2007: Water-Cooled Refrigerant Condensers, Remote Type
- ▶ AHRI 480-2007: Remote Type Refrigerant-Cooled Liquid Coolers
- ▶ AHRI 700-2012 with Addendum 1: Specification for Fluorocarbon Refrigerants
- ▶ AHRI 700C-2008: Appendix C to AHRI Standard 700-Analytical Procedures for AHRI Standard 700-06
- ▶ AHRI 700D-2012: Appendix D Gas Chromatograms for AHRI Standard 700-2006-Information
- ▶ AHRI 715-2007: Performance Rating of Liquid-Line Filters
- ▶ AHRI 730 (I-P)-2013: Flow Capacity Rating of Suction-Line Filters and Suction-Line Filter-Driers
- ▶ AHRI 731 (SI)-2013: Flow Capacity Rating of Suction-Line Filters and Suction-Line Filter-Driers
- ▶ AHRI 740-1998: Refrigerant Recover/Recycling Equipment
- ▶ AHRI 840-1998: Unit Ventilators
- ▶ AHRI 885-2008 with Addendum 1: Procedure for Estimating Occupied Space Sound Levels in the Application of Air Terminals and Air Outlets
- ▶ AHRI 910-2013: Performance Rating of Indoor Pool Dehumidifiers
- ▶ AHRI 1060 (I-P)-2013: Performance Rating of Air-to-Air Heat Exchangers for Energy Recovery Ventilation Equipment
- ▶ AHRI 1061 (SI)-2013: Performance Rating of Air-to-Air Heat Exchangers for Energy Recovery Ventilation Equipment
- ▶ AHRI 1270 (I-P)-2013: Requirements for Seismic Qualification of HVACR Equipment
- ▶ AHRI 1271 (SI)-2013: Requirements for Seismic Qualification of HVACR Equipment
- ▶ ANSI/AHRI 210/240-2008 with Addenda 1 and 2: Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment
- ▶ ANSI/AHRI 220-2012: Reverberation Room Qualification and Testing Procedures for Determining Sound Power of HVAC Equipment
- ▶ ANSI/AHRI 260 (I-P)-2012: Sound Rating of Ducted Air Moving and Conditioning Equipment
- ▶ ANSI/AHRI 261 (SI)-2012: Sound Rating of Ducted Air Moving and Conditioning Equipment
- ▶ ANSI/AHRI 270-2008: Sound Rating of Outdoor Unitary Equipment
- ▶ ANSI/AHRI 275-2010: Application of Sound Rating Levels of Outdoor Unitary Equipment
- ▶ ANSI/AHRI 280-2011: Requirements for the Qualification of Reverberation Rooms in the 63Hz Octave Band
- ▶ ANSI/AHRI 300-2008: Sound Rating and Sound Transmission Loss of Packaged Terminal Equipment
- ▶ ANSI/AHRI/CSA 310/380-2004: Standard for Packaged Terminal Air-Conditioners and Heat Pumps (CSA-C744-04)
- ▶ ANSI/AHRI 340/360-2007 with Addendum 2: Performance Rating of Commercial and Industrial Unitary Air-Conditioning and Heat Pump Equipment
- ▶ ANSI/AHRI 350-2008: Sound Rating of Non-Ducted Indoor Air-Conditioning Equipment
- ▶ ANSI/AHRI 365 (I-P)-2009: Commercial and Industrial Unitary Air-Conditioning Condensing Units
- ▶ ANSI/AHRI 366 (SI)-2009: Commercial and Industrial Unitary Air-Conditioning Condensing Units
- ▶ ANSI/AHRI 370-2011: Sound Performance Rating of Large Air-Cooled Outdoor Refrigerating and Air-Conditioning Equipment
- ▶ ANSI/AHRI 390-2003: Performance Rating of Single Package Vertical Air-Conditioners and Heat Pumps
- ▶ ANSI/AHRI 400-2001 with Addenda 1 and 2: Liquid to Liquid Heat Exchangers
- ▶ ANSI/AHRI 420-2008: Performance Rating of Forced-Circulation Free-Delivery Unit Coolers for Refrigeration
- ▶ ANSI/AHRI 430-2009: Central Station Air Handling Units
- ▶ ANSI/AHRI 440-2008: Performance Rating of Room Fan-Coils
- ▶ ANSI/AHRI 460-2005: Performance Rating of Remote Mechanical-Draft Air-Cooled Refrigerant Condensers
- ▶ ANSI/AHRI 470-2006: Performance Rating of Desuperheater/Water Heaters
- ▶ ANSI/AHRI 490 (I-P)-2011: Remote Mechanical-Draft Evaporative Refrigerant Condensers
- ▶ ANSI/AHRI 491 (SI)-2011: Remote Mechanical-Draft Evaporative Refrigerant Condensers

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- ▶ ANSI/AHRI 495-2005: Performance Rating of Refrigerant Liquid Receivers
- ▶ ANSI/AHRI 510-2006: Performance Rating of Positive Displacement Ammonia Compressors and Compressor Units
- ▶ ANSI/AHRI 520-2004: Performance Rating of Positive Displacement Condensing Units
- ▶ ANSI/AHRI 530-2011: Rating of Sound and Vibration for Refrigerant Compressors
- ▶ ANSI/AHRI 540-2004: Performance Rating of Positive Displacement Refrigerant Compressors and Compressor Units
- ▶ ANSI/AHRI 550/590 (I-P)-2012 with Addendum 3: Performance Rating of Water-Chilling and Heat Pump Water-Heating Packages Using the Vapor Compression Cycle
- ▶ ANSI/AHRI 551/591 (SI)-2012 with Addendum 3: Performance Rating of Water-Chilling and Heat Pump Water-Heating Packages Using the Vapor Compression Cycle
- ▶ ANSI/AHRI 560-2000: Absorption Water Chilling and Water Heating Packages
- ▶ ANSI/AHRI 570 (I-P)-2012: Performance Rating of Positive Displacement Carbon Dioxide Refrigerant Compressors and Compressor Units
- ▶ ANSI/AHRI 571 (SI)-2012: Performance Rating of Positive Displacement Carbon Dioxide Refrigerant Compressors and Compressor Units
- ▶ ANSI/AHRI 575-2008: Method of Measuring Machinery Sound Within an Equipment Space
- ▶ ANSI/AHRI 580-2009: Non-Condensable Gas Purge Equipment For Use With Low Pressure Centrifugal Liquid Chillers
- ▶ ANSI/AHRI 610-2004: Performance Rating of Central System Humidifiers for Residential Applications
- ▶ ANSI/AHRI 620-2004: Performance Rating of Self-Contained Humidifiers for Residential Applications
- ▶ ANSI/AHRI 640-2005: Performance Rating of Commercial and Industrial Humidifiers
- ▶ ANSI/AHRI 680 (I-P)-2009: Performance Rating Residential Air Filter Equipment
- ▶ ANSI/AHRI 681 (SI)-2009: Performance Rating Residential Air Filter Equipment
- ▶ ANSI/AHRI 710 (I-P)-2009: Performance Rating of Liquid-Line Driers
- ▶ ANSI/AHRI 711 (SI)-2009: Performance Rating of Liquid-Line Driers
- ▶ ANSI/AHRI 750-2007: Thermostatic Refrigerant Expansion Valves
- ▶ ANSI/AHRI 760-2007: Performance Rating of Solenoid Valves for Use with Volatile Refrigerants
- ▶ ANSI/AHRI 770-2007: Performance Rating of Refrigerant Pressure Regulating Valves
- ▶ ANSI/AHRI 810 (I-P)-2012: Performance Rating of Automatic Commercial Ice-Makers
- ▶ ANSI/AHRI 811 (SI)-2012: Performance Rating of Automatic Commercial Ice-Makers
- ▶ ANSI/AHRI 820 (I-P)-2012: Performance Rating of Ice Storage Bins
- ▶ ANSI/AHRI 821 (SI)-2012: Performance Rating of Ice Storage Bins
- ▶ ANSI/AHRI 850-2004: Performance Rating of Commercial and Industrial Air Filter Equipment
- ▶ ANSI/AHRI 870-2005: Performance Rating of Direct Geothermal Heat Pumps
- ▶ ANSI/AHRI 880 (I-P)-2011 with Addendum 1: Performance Rating of Air Terminals
- ▶ ANSI/AHRI 881 (SI)-2011 with Addendum 1: Performance Rating of Air Terminals
- ▶ ANSI/AHRI 900 (I-P)-2010: Performance Rating of Thermal Storage Equipment Used for Cooling
- ▶ ANSI/AHRI 901 (SI)-2010: Performance Rating of Thermal Storage Equipment Used for Cooling
- ▶ ANSI/AHRI 920-2012: Performance Rating of DX-Dedicated Outdoor Air System Units
- ▶ ANSI/AHRI 1110 (I-P)-2013: Performance Rating of Mechanical Transport Refrigeration Units
- ▶ ANSI/AHRI 1111 (SI)-2013: Performance Rating of Mechanical Transport Refrigeration Units
- ▶ ANSI/AHRI 1120-2012: Acoustical Test Methods and Sound Power Rating Procedures for Transport Refrigeration Equipment
- ▶ ANSI/AHRI 1140-2012: Sound Quality Evaluation Procedures For Air-Conditioning and Refrigeration Equipment
- ▶ ANSI/AHRI 1160 (I-P)-2009: Performance Rating of Heat Pump Pool Heaters
- ▶ ANSI/AHRI 1161 (SI)-2011: Performance Rating of Heat Pump Pool Heaters
- ▶ ANSI/AHRI 1200 (I-P)-2013: Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets
- ▶ ANSI/AHRI 1201 (SI)-2013: Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets
- ▶ ANSI/AHRI 1210 (I-P)-2011 with Addendum 1: Performance Rating of Variable Frequency Drives
- ▶ ANSI/AHRI 1211 (SI)-2011 with Addendum 1: Performance Rating of Variable Frequency Drives
- ▶ ANSI/AHRI 1230-2010 with Addendum 1: Performance Rating of Variable Refrigerant Flow (VRF) Multi-Split Air-Conditioning and Heat Pump Equipment
- ▶ ANSI/AHRI 1250 (I-P)-2009: Performance Rating of Walk-In Coolers and Freezers
- ▶ ANSI/AHRI 1251 (SI)-2009: Performance Rating of Walk-In Coolers and Freezers
- ▶ ANSI/AHRI 1300 (I-P)-2013: Performance Rating of Commercial Heat Pump Water Heaters
- ▶ ANSI/AHRI 1301 (SI)-2013: Performance Rating of Commercial Heat Pump Water Heaters
- ▶ ANSI/AHRI 1320 (I-P)-2011: Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets for Use With Secondary Refrigerants
- ▶ ANSI/AHRI 1321 (SI)-2011: Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets for Use With Secondary Refrigerants
- ▶ ANSI/AHRI 1360 (I-P)-2013: Performance Rating of Computer and Data Processing Room Air Conditioners
- ▶ ANSI/AHRI 1361 (SI)-2013: Performance Rating of Computer and Data Processing Room Air Conditioners
- ▶ ASHRAE's Standard 90.1: Energy Standard for Buildings Except Low-Rise Residential Buildings
- ▶ ASHRAE/ANSI/AHRI/ISO Standard 13256-1&2: 1998
- ▶ Baseboard Radiation Testing and Rating Standard
- ▶ Finned Tube (Commercial) Testing and Rating Standard
- ▶ Hydronics Testing Standard BTS 2000
- ▶ Indirect-Fired Water Heater Testing Standard

Guidelines

- ▶ AHRI Guideline A: Energy Management Systems and Load Management Through Duty Cycling (2008)
- ▶ AHRI Guideline B: Roof Mounted Outdoor Air-Conditioner Installations (1997)
- ▶ AHRI Guideline E: Fouling Factors: A Survey of Their Application in Today's Air-Conditioning and Refrigeration Industry (1997)
- ▶ AHRI Guideline F: Selection, Installation and Servicing of Residential Humidifiers (2008)
- ▶ AHRI Guideline G (I-P)-2011: Mechanical Balance of Fans and Blowers
- ▶ AHRI Guideline G (SI)-2011: Mechanical Balance of Fans and Blowers
- ▶ AHRI Guideline K: Containers for Recovered Non-Flammable Fluorocarbon Refrigerants (2009)
- ▶ AHRI Guideline N: Assignment of Refrigerant Container Colors (2012)
- ▶ AHRI Guideline Q-2010: Content Recovery and Proper Recycling of Refrigerant Cylinders
- ▶ AHRI Guideline T (I-P)-2013: Specifying the Thermal Performance of Cool Storage Equipment
- ▶ AHRI Guideline T (SI)-2013: Specifying the Thermal Performance of Cool Storage Equipment
- ▶ AHRI Guideline V (I-P)-2011: Calculating the Efficiency of Energy Recovery Ventilation and Its Effect on Efficiency and Sizing of Building HVAC Systems
- ▶ AHRI Guideline V (SI)-2011: Calculating the Efficiency of Energy Recovery Ventilation and Its Effect on Efficiency and Sizing of Building HVAC Systems
- ▶ AHRI Guideline W: Selecting, Sizing, & Specifying Packaged Air-To-Air Energy Recovery Ventilation Equipment (2005)
- ▶ AHRI Guideline X-2009: Induced Draft Furnace Heat Exchanger Inspection

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