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It offers all the information and guidance HVAC designers, technicians and maintenance personnel need to successfully design, operate and maintain peak-performing systems. The second edition of this handbook features detailed coverage of such topics as: specification writing; design documentation preparation and follow-up; electrical features of HVAC systems; sound and vibration control; expansion and contraction control; and thermal insulation.

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HVAC Systems Design Handbook. Roger W. Haines, C. Lewis Wilson. Classic reference provides the applications, on-the-job insights, codes and specifications, and direction needed to design HVAC systems. Covers residential, commercial, and industrial systems. Emphasizes indoor air quality.

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This Handbook provides comprehensive technical information in a modular form to heating, ventilating, and air conditioning (HVAC) designers and practitioners, namely engineers, architects, contractors, and plant engineers. It is also a handy reference for students mastering the intricacies of the HVAC rudiments.

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HVAC: Handbook of Heating, Ventilation and Air Conditioning

review of the basic physics of heating, ventilating, and air conditioning (HVAC) design in discussions of fluid mechanics, thermodynamics, heat transfer, and psychrometrics. Numerous classroom and design office experiences remind us of the value of continuous awareness of the physics of HVAC processes in the conduct of design work. 1.2 Problem Solving

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HVAC Systems Design Handbook - Mechanical Engineering

HVAC systems design handbook Subject: New York [u.a.], McGraw-Hill, 2010  
Keywords: Signatur des Originals (Print): T 10 B 6272. Digitalisiert von der TIB, Hannover, 2010. Created Date: 10/27/2010 4:27:24 PM

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HVAC systems design handbook - GBV

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HVAC Systems Design Handbook by Roger W. Haines

The ASHRAE Handbook is published in a series of four volumes, one of which is revised each year, ensuring that no volume is older than four years. Each volume is available in I-P (Inch-Pound) or SI (System International) units of measurement. Contact Handbook Editor Heather Kennedy via e-mail at [hkennedy@ashrae.org](mailto:hkennedy@ashrae.org).

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