



HVAC Fundamentals (Volume 2: Heating System Components, Gas and Oil Burners, and Automatic Controls), (Fourth Edition)

By James E. Brumbaugh

Wiley India Pvt. Ltd, 2004. Softcover. Book Condition: New. 4th edition. Audel's HVAC Library Volume 2 Heating System Components, Gas and Oil Burners and Automatic Controls: All New Fourth Edition is the second book in the comprehensive HVAC Library that explains the principles, installation, maintenance and troubleshooting of the components that run, regulate and fuel HVAC systems: oil burners and controls, gas burners and controls, dealing with solid fuels, thermostats and humidistats, automatic controls, duct systems, pipes, pipefitting and piping details, valves, hydronics and steam line controls. Volume 2 is updated to include the most current environmental technologies and regulations, new calculations, and covers new HVAC technologies such as chips. Appendices include a trade organization listing, formula cross reference, psychrometric charts, data tables with conversions, and a manufacturer listing for the products covered in the book. Introduction About the Author Chapter 1: Oil Burners Chapter 2: Gas Burners Chapter 3: Coal Firing Methods Chapter 4: Thermostats and Humidistats Chapter 5: Gas and Oil Controls Chapter 6: Other Automatic Controls Chapter 7: Ducts and Duct Systems Chapter 8: Pipes, Pipe Fittings, and Piping Details Chapter 9: Valves and Valve Installation Chapter 10: Steam and Hydronic Line Controls Appendix A: Professional &...



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