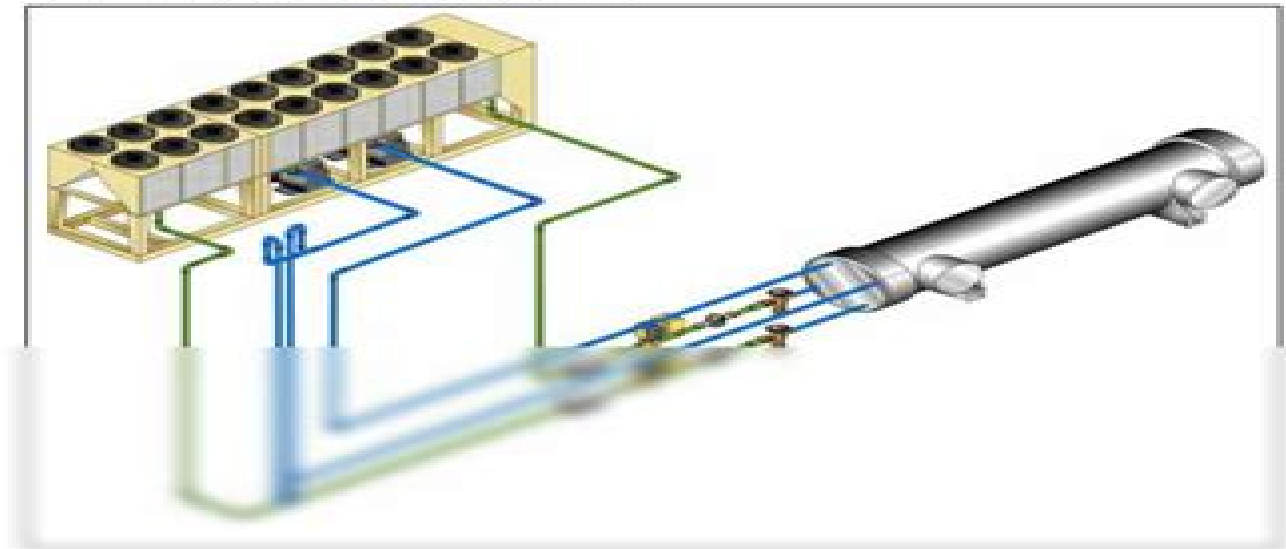


Refrigerant Piping

Several HVAC systems require field refrigeration piping to be designed and installed on-site. Examples include:

- Condensing units
- Direct expansion (DX) coil in air handlers
- Remote evaporators with air-cooled chillers (*Figure 1*)
- Chiller with a remote air-cooled condensers

Figure 1 - Typical Field Piping Application



The following information is for informational purposes only. It is not intended to be a substitute for professional engineering advice. Please consult a professional engineer for all engineering and design requirements and specifications.

Typical field piping and installation requirements include:

1. The field piping must be installed in the refrigeration system in accordance with the applicable code requirements.
2. The field piping must be installed in the refrigeration system in accordance with the applicable code requirements.
3. The field piping must be installed in the refrigeration system in accordance with the applicable code requirements.
4. The field piping must be installed in the refrigeration system in accordance with the applicable code requirements.
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Shan K. Wang



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Handbook of HVAC Design Nils R. Grimm, Robert C. Rosaler, 1990 Formerly titled Handbook of HVAC Design the new edition of this well known reference offers HVAC engineers designers and technicians full coverage of all important aspects of the design operation and maintenance of heating ventilating and air conditioning HVAC systems Two thirds of the handbook has been revised and rewritten and it now features contributions from experts at top companies such as York Rockwell Honeywell and Sverdrup The book will enable users to produce very efficient and economical systems select and install today's most advanced equipment maintain high system performance comply with key codes and standards and understand the environmental impact of HVAC design

Ludwig's Applied Process Design for Chemical and Petrochemical Plants A. Kayode Coker, 2014-11-29 The fourth edition of Ludwig's Applied Process Design for Chemical and Petrochemical Plants Volume Three is a core reference for chemical plant and process engineers and provides an unrivalled reference on methods process fundamentals and supporting design data New to this edition are expanded chapters on heat transfer plus additional chapters focused on the design of shell and tube heat exchangers double pipe heat exchangers and air coolers Heat tracer requirements for pipelines and heat loss from insulated pipelines are covered in this new edition along with batch heating and cooling of process fluids process integration and industrial reactors The book also looks at the troubleshooting of process equipment and corrosion and metallurgy Assists engineers in rapidly analyzing problems and finding effective design methods and mechanical specifications Definitive guide to the selection and design of various equipment types including heat exchanger sizing and compressor sizing with established design codes Batch heating and cooling of process fluids supported by Excel programs

HVAC Equations, Data, and Rules of Thumb, Third Edition Arthur A. Bell, W. Larsen Angel, 2015-12-22 This comprehensive volume often called the HVAC bible has been thoroughly updated to cover the latest code changes equipment and techniques HVAC Equations Data and Rules of Thumb 3e offers all of the information an HVAC student or professional needs in one resource The book thoroughly explains the expansion of piping systems and temperature limitations of new materials such as polyethylene polypropylene PVC CPVC and PEX Detailed information is included for all types of facilities including offices hotels hospitals restaurants commercial spaces and computer rooms This practical handbook reflects all the latest code changes including the ASHRAE standards and explains how to interpret and put them to use It includes completely updated coverage of new pumps chillers air handling units cooling equipment boilers and pipe material You will get complete

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Handbook of Air Conditioning and Refrigeration Shan K. Wang, 2000-11-07 A broad range of disciplines energy conservation and air quality issues construction and design and the manufacture of temperature sensitive products and materials is covered in this comprehensive handbook Provide essential up to date HVAC data codes standards and guidelines all conveniently located in one volume A definitive reference source on the design selection and operation of A C and refrigeration systems

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Heating, Piping, and Air Conditioning ,1961 Volumes for May 1929 Dec 1958 include the Journal of the American Society of Heating and Air Conditioning Engineers called in 1929 54 American Society of Heating and Ventilating Engineers in Journal section *ASHRAE Handbook & Product Directory* American Society of Heating, Refrigerating and Air-Conditioning Engineers, 1976

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