

# HVAC Guide Specifications

Chilled and Hot Water Universal Mount Fan Coil  
2-Pipe

Nominal Size:

12,000 – 60,000 BTUH

Multiqua Model Number:

CFFWA-04-I-E

CFFWA-06-I-E

CFFWA-08-I-E

CFFWA-12-I-E

CFFWA-18-I-E

CFFWA-24-I-E

## Part 1-General

### 1.01 System Description

Multiqua Chilled Water Fan Coils are manufactured with galvanized steel and high impact molded polymers.

### 1.02 Quality Assurance

- A. Certified in accordance with U.L. Standard 95, latest version (U.S.A.)
- B. Manufactured in a facility registered to ISO 9002, Manufacturing Quality Standard.
- C. Fully load tested at the factory.
- D. Damage resistant packaging.

### 1.03 Delivery, Storage and Handling

- A. Packaged and ready for shipment from the factory.
- B. Controls shall be capable of withstanding 120°F storage temperatures in the control compartment.
- C. Stored and handled per manufacturer's recommendations.

## Part 2-Product

### 2.01 Equipment

- A. General:
  1. Unit shall be a factory assembled and tested chilled and hot water fan coil.
  2. Shall be assembled with high quality.
  3. Contained with the unit shall be all factory wiring, piping, associated controls and special accessories required prior to start up.
- B. Unit Cabinet:
  1. Composed of high impact polymers.
  2. Shall be internally insulated to insure quiet operation.
- C. Fan Motors:
  1. Shall be available in 208/230-1-50/60 vac.
  1. Fan motors shall be three speed, direct drive, and PSC type.
  2. Totally enclosed.
  3. Internal overload protected.
  4. Unit shall contain a wiring master to modulate the discharge air.
- D. Blower Wheels:
  1. Blower wheels are tangential and dynamically balanced.
- E. Water Coil:
  1. Manufactured with water coils containing 3/8" copper tubing mechanically bonded to aluminum fins.
  2. Coils shall be factory tested to 350 psig.
- F. Drain Pan:
  1. All drain pans shall be coated on both the interior and exterior with baked polyester powder to resist corrosion.
  2. The exterior of all drain pans shall be insulated with closed-cell to prevent condensation.
  3. Pans shall contain a drain tubing that is accessible from the back, bottom and side of the unit.

# Hvac Guide Specifications

**Riley Shuttleworth**



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*HVAC Equipment Specifications: Guide for Engineers and Designers* Charles Nehme, Heating Ventilation and Air Conditioning HVAC systems play a crucial role in ensuring indoor comfort air quality and energy efficiency across various residential commercial and industrial applications As buildings and infrastructure evolve with advanced technologies the need for precise and well defined HVAC equipment specifications has never been greater This guide aims to provide a structured approach to writing technical HVAC equipment specifications ensuring clarity compliance with industry standards and alignment with project requirements By detailing essential parameters such as performance materials efficiency ratings and installation guidelines these specifications serve as a critical reference for engineers contractors and procurement teams Well crafted specifications not only facilitate smooth project execution but also help in selecting the most suitable equipment ensuring long term reliability and optimizing system performance Whether for new installations retrofits or system upgrades this guide provides a practical framework for specifying HVAC components with accuracy and professionalism By adhering to the principles outlined here professionals can enhance system design streamline procurement processes and achieve sustainable cost effective HVAC solutions

**Handbook of Heating, Ventilation, and Air Conditioning** Jan F. Kreider, 2000-12-26 The building industry accounts for about 25 percent of the US gross national product through the design construction operation and maintenance of commercial institutional and residential buildings The Handbook of Heating Ventilation and Air Conditioning provides a current comprehensive review of the latest procedures and trends in the industry It combines practice and theory systems and control and modern methods and technologies to provide in one volume all of the design and operation information needed by HVAC engineers Through a link on the CRC Web site owners of the handbook can access new material periodically posted by the author

**Controls for Heating, Ventilating, and Air-conditioning Systems**, 1988 [The Architect's Handbook of Professional Practice](#) Joseph A. Demkin, The American Institute of Architects, 2001 CD ROM contains Samples of all AIA contract documents *Navy Civil Engineer*, 1995

**ASHRAE Journal**, 1996 *The Spec Guide*, 1985 *1982 ASHRAE Product Specification File*, 1982 [ASHRAE Product Specification File](#), 1982 *Power Generation, Energy Management & Environmental Sourcebook* Association of Energy Engineers, 1992

**HVAC Systems Design Handbook, Fifth Edition** Michael Myers, Roger Haines, 2009-10-09 A complete fully revised HVAC design reference Thoroughly updated with the latest codes technologies and practices this all in one resource provides details calculations and specifications for designing efficient and effective residential commercial and industrial HVAC systems HVAC Systems Design Handbook Fifth Edition features new information on energy conservation and computer usage for design and control as well as the most recent International Code Council ICC Mechanical Code requirements Detailed illustrations tables and essential HVAC equations are also included This comprehensive guide contains everything you need to design operate and maintain peak performing HVAC systems Coverage includes Load calculations Air

and fluid handling systems Central plants Automatic controls Equipment for cooling heating and air handling Electrical features of HVAC systems Design documentation drawings and specifications Construction through operation Technical report writing Engineering fundamentals fluid mechanics thermodynamics heat transfer psychrometrics sound and vibration Indoor air quality IAQ Sustainable HVAC systems Smoke management

**Simplifying Heating, Ventilating, and Air Conditioning Systems (summary of a Symposium)** ,1991

**Heating, Ventilating, and Air-conditioning Systems Estimating Manual** A. M. Khashab,1984 Good No Highlights No Markup all pages are intact Slight Shelfwear may have the corners slightly dented may have slight color changes slightly damaged spine

**The Businessman's Guide to Puerto Rico** Arthur Medina,Connie García,1979

**Consulting-specifying Engineer** ,2005

**Guide to Interior Landscape Specifications** Associated Landscape Contractors of America. Interior Plantscape Division,1988 Resource added for the Landscape Horticulture Technician program 100014

Performance of Hvac Systems and Controls in Buildings Building Research Establishment,1984-12-31 Proceedings of a symposium held at BRE Garston on advances in the understanding of complex interactions of HVAC systems

**New Jersey Register** ,2008

**Mechanical and Electrical Systems for Construction** Riley Shuttleworth,1983 Good No Highlights No Markup all pages are intact Slight Shelfwear may have the corners slightly dented may have slight color changes slightly damaged spine

*Manual of Coating Work for Light-water Nuclear Power Plant Primary Containment and Other Safety-related Facilities* American Society for Testing and Materials. Subcommittee D01.43 on Coatings for Power Generation Facilities,1979

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Auditors is available below: Tax Auditor Training Manual [PDF 381 pages, 7094 KB]. Audit Manual Chapter 4 - CDTFA Feb 13, 2016 — This is an advisory publication providing direction to staff administering the Sales and Use Tax Law and Regulations. Although. Audit Manual Chapter 2 - CDTFA Dec 1, 2021 — This is an advisory publication providing direction to staff administering the Sales and Use Tax Law and Regulations. Although. COUNTY OF LOS ANGELES DEPARTMENT OF AUDITOR ... Jan 24, 2023 — Governmental Activities - All of the District's basic services are included here. Property taxes and benefit assessments finance most of the ... County of Los Angeles Department of Auditor-Controller Direct ... Apr 21, 2023 — This manual has been created for use by taxing agencies that submit their direct assessments to the Los Angeles County Auditor-Controller for. Fiscal and Budget | Board Policy | LA County - BOS, CA The requesting department will prepare an avoidable cost analysis of the Countywide financial impact of the takeover. The Auditor-Controller will review the ... City of Los Angeles - Class Specification Bulletin A Tax Auditor conducts or reviews field or office audits of accounting and related ... City of Los Angeles, Office of Finance. Please note that qualifying ... Become a Tax Auditor for The Comptroller's Office Make a living while creating the life you want. Enjoy a dynamic career as a tax auditor for the Texas Comptroller without sacrificing your work/life balance ... OC Performance Audit of TTC Final Report 05 19 21 Jan 25, 2022 — Treasurer-Tax Collector for the County of Los Angeles manages ... □ Provide training for all Department and County staff in finance management. Electrical Engineering Aptitude Test Questions and Answers May 29, 2019 — Prepare with these latest aptitude test sample questions and answers for electrical engineering job interviews and campus placements. Basic Electrical Engineering Aptitude Test This set of Basic Electrical Engineering Questions and Answers for Aptitude test focuses on Phasor Diagrams Drawn with rms Values Instead of Maximum Values. Electrical Aptitude Test The electrical aptitude test is conducted to find out your working knowledge of power flow, electrical functionality, and signals. Solving Electrical Circuits (2023) - Mechanical Aptitude Test These questions are designed to test your ability to apply basic electrical principles to real-world problems, and your performance on these questions can help ... Free Mechanical Aptitude Test Practice Questions and Answers Learn how to prepare for your mechanical aptitude test with free mechanical aptitude practice test questions, crucial information and tips to help you pass. Engineering Aptitude Test: Free Practice Questions (2023) Applying for a role in engineering? Prepare for engineering aptitude tests with 22 practice tests and 280 questions & answers written by experts. ENGINEERING Aptitude Test Questions & Answers ENGINEERING Aptitude Test Questions & Answers! Mechanical Comprehension & Electrical Aptitude Tests! ... 25 PSYCHOMETRIC TEST PRACTICE QUESTIONS ... Free Electrical IBEW Aptitude Test Practice: Prep Guide Free Electrical IBEW Aptitude Practice Test & Prep Guide by iPREP. Check out our free IBEW NJATC sample questions and ace your test. Electrical Engineering Questions and Answers Electrical Engineering questions and answers with explanations are provided for your competitive exams, placement interviews, and entrance tests. New holland 376 threading twine Feb 11, 2021 — A 43 page Operator's Instruction Manual for the New Holland "Hayliner

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