

# HVAC COMMISSIONING SYSTEM VERIFICATION/START-UP CHECKLIST AIR HANDLING UNIT

PROJECT: \_\_\_\_\_

Equipment Name/Tag: \_\_\_\_\_ Location: \_\_\_\_\_

System/Area Served: \_\_\_\_\_ Related Equipment: \_\_\_\_\_

ITEM	√	COMMENTS
<b>PRE-START-UP INSPECTION</b>		
Commissioning lock-out procedures reviewed		
Operation and maintenance information		
Mounting/support system and vibration isolation		
Seismic restraints		
Equipment guards		
Alignment & V-belt tension		
Freedom of rotation		
Lubrication		
Plenums clean and free of loose material		
Temporary start-up filters		
Fire & balance dampers positioned		
Duct system tested and cleaned		
Access doors, insulation and interior lights		
Local valving/piping (DWS, CHWS, steam, condensate, drains)		
Drain pans		
Heating and cooling coils		
Failed position of heating coil valve-open to coil		
Failed position of cooling coil valve-closed to coil		
Outside air, return air and mixed air dampers		
Humidifier		
Building & fan room cleanliness		
Filter bank, DP switch gauge and photohelics		
Electrical wiring complete		
Motor rated for VSD service		
Overload protection (sized correctly)		
Disconnect switch (tested)		
Instrumentation (temperature, volume, pressure & humidity )		
Control system - point to point checks complete		
<b>START-UP</b>		
VSD Start-up by manufacturer's representative		
Direction of rotation		
Electrical interlocks - stop/start		
Freeze protection operational		
Local air leakage acceptable		
Vibration & noise level acceptable		
Motor Amps - Rated : _____ Actual : _____		
Motor Volts - Rated : _____ Actual : _____		
Final operating filters installed		

Pre-start checks by: \_\_\_\_\_ Date: \_\_\_\_\_

Start-up checks by: \_\_\_\_\_ Date: \_\_\_\_\_

print name

signature

# Air Handler Preventive Maintenance Checklist

**Camilla Rothe**



## **Air Handler Preventive Maintenance Checklist:**

HVAC and Refrigeration Preventive Maintenance Eric Kleinert, 2014-11-12 Keep HVAC and refrigeration equipment running at peak performance In this practical resource a veteran service and repair professional with decades of hands on experience walks you through the preventive maintenance process for residential and commercial HVAC and refrigeration systems You ll learn how to inspect adjust clean and test your products to ensure that they run efficiently and have a long service life Ideal for experienced service technicians entry level technicians business owners maintenance engineers and do it yourself homeowners this highly visual manual is filled with detailed instructions and clear photos and diagrams Useful icons throughout the book indicate the degree of difficulty for each procedure Save money and time improve indoor air quality and get maximum use from HVAC and refrigeration machines with help from this step by step guide HVAC and Refrigeration Preventive Maintenance covers Safety practices Tools needed for installation repair and preventive maintenance Indoor air quality IAQ Test and balance Principles of air conditioning and refrigeration Basic electricity and electronics Gas Oil Room air conditioners Residential air conditioning and heating Residential refrigeration appliances Commercial air conditioning and heating Water towers Self contained commercial refrigerators and freezers Commercial ice machines Troubleshooting Where to get help     Inspection, Maintenance & Operations Manual for Naval Reserve Centers (NCR). United States. Naval Facilities Engineering Command, 1986     Preventive Maintenance for Higher Education Facilities Applied Management Engineering, Inc, 2002-05-07 This easy to use tool helps you conquer the challenges of PM in higher education Includes interactive models for the primary building types found in different sized colleges and universities The models which include dormitories classroom buildings laboratories athletic facilities and more incorporate systems and equipment most often found on campuses Appropriate PM standards are linked to each piece of equipment or system along with required labor hours to complete those tasks Four established priority levels enable facility professionals to select and develop the best possible PM plan within their particular budget constraints The PM for Higher Education system includes 13 interactive building models for small to large colleges and universities and 50 PM checklists outlining the specific PM tasks associated labor hours and costs and recommended frequencies The book s dedicated website features the checklists and models in downloadable electronic format FEATURES The authors also provide guidance on Selling the need for PM to the governing body including identifying the impact if a PM program is not implemented Defining the annual cost of PM in labor and materials Prioritizing PM tasks to fit your budget based on accepted equipment maintenance practices Carrying out the equipment inventory Using PM standards checklists Selecting a CMMS and incorporating PM into the program 3 ring binder with downloadable electronic files     **Heat Pump Operation, Installation, Service** Randy F. Petit, Sr., Turner L. Collins, Esco Institute, 2011-05-01 This program is designed to provide students and technicians with a comprehensive overview of the heat pump system its operation and principles Heat Pumps Operation Installation and Service is designed to

provide the reader with a comprehensive overview of heat pump systems The manual covers basic principles of operation system components air flow defrost methods balance point auxiliary electric heat electrical control wiring refrigerant piping installation refrigerant charging troubleshooting dual fuel systems and an introduction to geothermal systems The intent of the book is to offer students and technicians information to build upon in order to enhance their knowledge of the air conditioning and heating field and more specifically heat pumps Before installing or servicing a heat pump system the technician must have proper training and knowledge of air conditioning refrigeration theory principles and operation With today s energy demands and costs soaring there is a tremendous need for highly efficient equipment These systems pose new demands for installers and service technicians New heat pump systems with single dual and variable capacity are being sold which requires trained technicians with the ability to install service and maintain this equipment

*Preventive Maintenance for Local Government Buildings*, 2000      *Monthly Catalogue, United States Public Documents*, 1995      **Monthly Catalog of United States Government Publications** United States. Superintendent of Documents, 1995 February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications September issue includes List of depository libraries June and December issues include semiannual index      *Building Air Quality Action Plan*, 1998

*Accident Prevention Manual for Business & Industry* Gary R. Krieger, 2000      **Employment Safety and Health Guide**, 1998 Includes original text of the Occupational safety and health act of 1970      *Facilities Management* David M. Stipanuk, Harold Roffmann, Harold Roffman, 1996      **Building Operating Management**, 1992      **Hospitality Facilities Management and Design** David M. Stipanuk, 2002      *Applied Science & Technology Index*, 1981      **Manual on Contracting for Vehicle Maintenance Services** T. H. Maze, 1992      *Boatkeeper, the Boatowner's Guide to Maintenance, Repair, and Improvement* Bernard Gladstone, Tom Bottomley, 1984      **Occupational Safety and Health for Technologists, Engineers, and Managers** David L. Goetsch, 2002 For undergraduate level Safety Management Safety and Health Management courses With an eye on the future and a finger on the pulse of today s rapid changes due to global competition this straightforward state of the art guide addresses the key issues concerns and factors relating specifically to modern workplace environments in the safety and health professions Highly functional in content and approach it draws immediate connections between principles and their practices in real world settings includes the latest OSHA standards and approaches safety and health issues from the perspective of Total Quality Management TQM and global competitiveness

*Heating, Cooling, and Ventilating*, 1987      *Factory* George Worthington, 1967      **Large Volume Parenterals**, 2001

With reference to India

## The Enigmatic Realm of **Air Handler Preventive Maintenance Checklist**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Air Handler Preventive Maintenance Checklist** a literary masterpiece penned by way of a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those that partake in its reading experience.

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