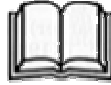


# Johnson Controls Institute Course

## HVAC Controls Manual (P2074)



**This handy reference provides a clear, concise explanation of the application of pneumatic controls to HVAC systems.**

Fundamental HVAC concepts, such as the components of a control system, master/submaster theory, and the role of auxiliary devices, are covered in an easy-to-read format. A comprehensive exam at the back of the book checks the student's understanding of the material. (©1987 Johnson Controls, Inc.)

### Topic Outline

- Basic Control Concepts
- Fan Systems
- Pneumatic Power Supplies
- Pneumatic Relays
- Room Thermostats and Humidistats
- Valves & Actuators
- Dampers, Actuators & Positioners
- Auxiliary Devices
- Dual Setpoint Thermostats
- Pneumatic Transmission
- Master/Submaster
- Sequential Control

**Cost: \$30.00**



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