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Product Name:

Building Automation In Heating And Air Conditioning Unit

Product Code: LBNY-0005-12500079



Description:

Operation and programming of a DDC for heating and air conditioning systems

Process schematic of the simulated heating system with 2 boilers, 2 heating lines and water heating Experimental unit from the practical series for the training of mechatronics engineers for refrigeration

Process schematics with bargraph displays and lamps for operating states of the actuators

16 potentiometers in the process schematics to adjust simulated temperatures

Process schematic of the simulated air conditioning system with selectable outer air and recirculating operation

Programmable DDC with selection and display of the operating states and error simulation

Process schematics on the front panel.

Technical Specification:

16 analogue inputs

8 analogue outputs

16 digital inputs

8 digital outputs

Plc functions

Control circuits: 4

Auxiliary energy: 24vac

16 buttons for error simulation

14 buttons to select the operating states.



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