

(Library ebook) Variable Speed Pumping in Heating and Cooling Circuits (AG 14/99)

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C. J. Parsloe

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C. J. Parsloe : Variable Speed Pumping in Heating and Cooling Circuits (AG 14/99) before purchasing it in order to gage whether or not it would be worth my time, and all praised Variable Speed Pumping in Heating and Cooling Circuits (AG 14/99):

This volume sets out a methodology for the design of heating and cooling systems with variable speed pumping, systems where pump speed is varied in response to changing heating or cooling demand. The outputs from terminals are normally varied by the throttling action of two-port control valves. Pump speed is then controlled to match the water flow requirements of the terminals as closely as possible. The book offers a step-by-step design procedure, explains the theory underlying the design procedure and describes the alternative solutions which might be considered.