

Modeling of heat and power system optimal structure using software

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Abstract

© Medwell Journals, 2016. The problem of energy efficiency for heat and power energy generating systems and industrial objects which have a complex structure with feedbacks; the solution is proposed in the form of a system optimal structure development using the developed software package.

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Keywords

Computer simulation, Feedback, Heat and power system, LabVIEW, Optimal structure, System approach thermodynamic parameters