

<<热能与动力工程专业英语>>

图书基本信息

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### 内容概要

本书为普通高等教育“十一五”国家级规划教材。

本书包含了热能与动力工程专业的基础知识和专业知识，介绍了近年来该领域的新发展和新技术。书中正文和阅读材料来源广泛，涉及的专业英语词汇量多，专业特点突出，内容丰富。

全书共分九章，除第一章为热能与动力工程专业的基础知识外，其余八章分别介绍了锅炉、汽轮机、火力发电厂、热工自动化、发电厂集控运行、燃气轮机与联合循环、制冷与空调、环境工程等内容。各章后的阅读材料包括科技写作、英文专业期刊投稿、专利申请、技术转让、国际行业标准与规范介绍、签证申请、国外大学研究生入学申请、专业人员简历、单位及转换与专业常用缩写词等。

本书可作为高等学校本科热能与动力工程专业的专业英语教材，也可作为高职高专电力技术类、能源类及相关专业的专业英语教材，还可供工作在这一专业领域内的工程技术人员和管理人员阅读参考。

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