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The book includes an analysis of four commercial or near-commercial reactor types: PWR, BWR, PHWR, and HTGR type reactors.

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modern advanced thermal power plants (combined cycle gas-fired power plants □ up to 62% and supercritical pressure coal-fired power plants □ up to 55%). Moreover, thermal efficiency of the current fleet of NPPs with water-cooled reactors cannot be increased significantly

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