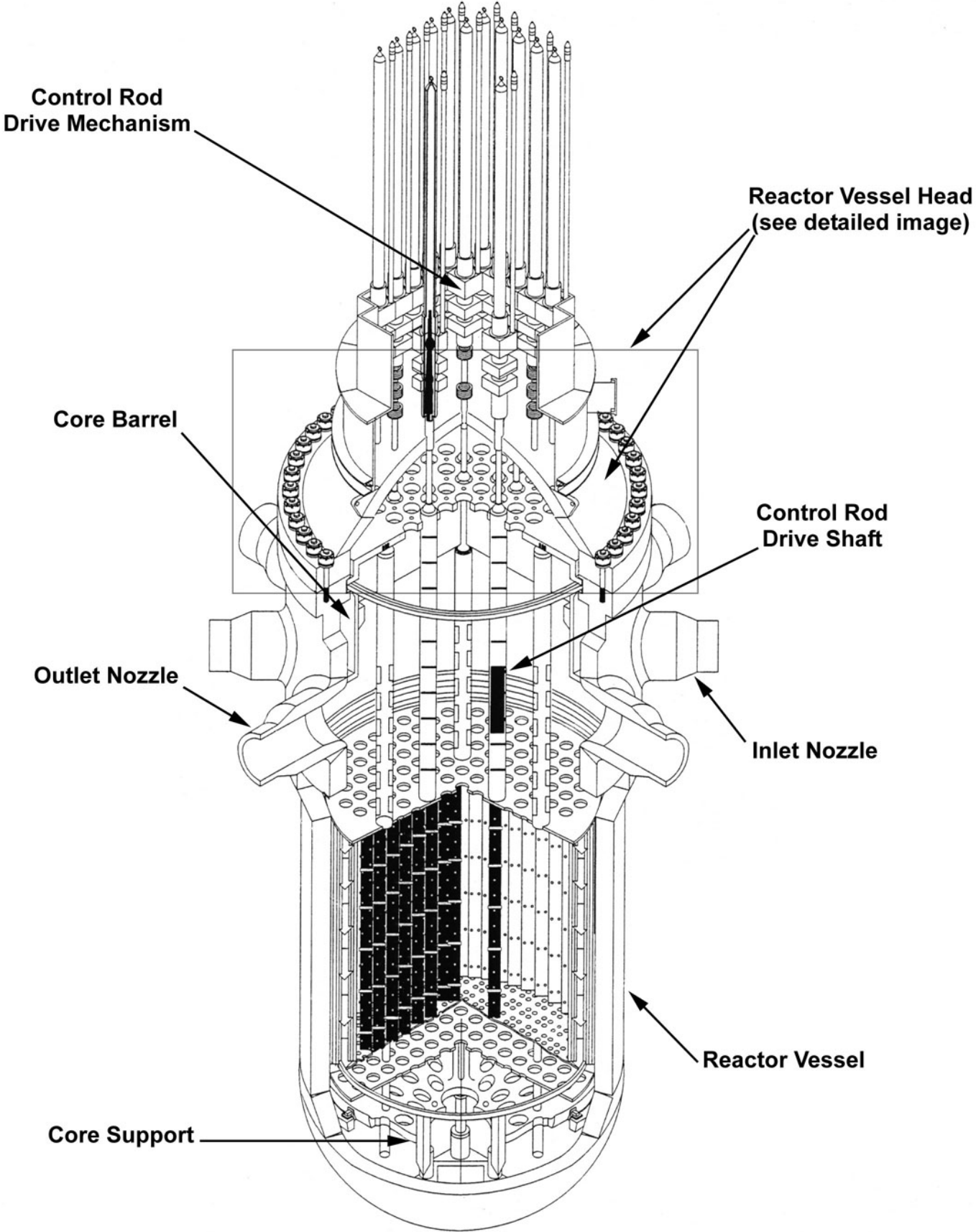


# Typical Pressurized Water Reactor



Control Rod Drive Mechanism

Reactor Vessel Head (see detailed image)

Core Barrel

Control Rod Drive Shaft

Outlet Nozzle

Inlet Nozzle

Reactor Vessel

Core Support