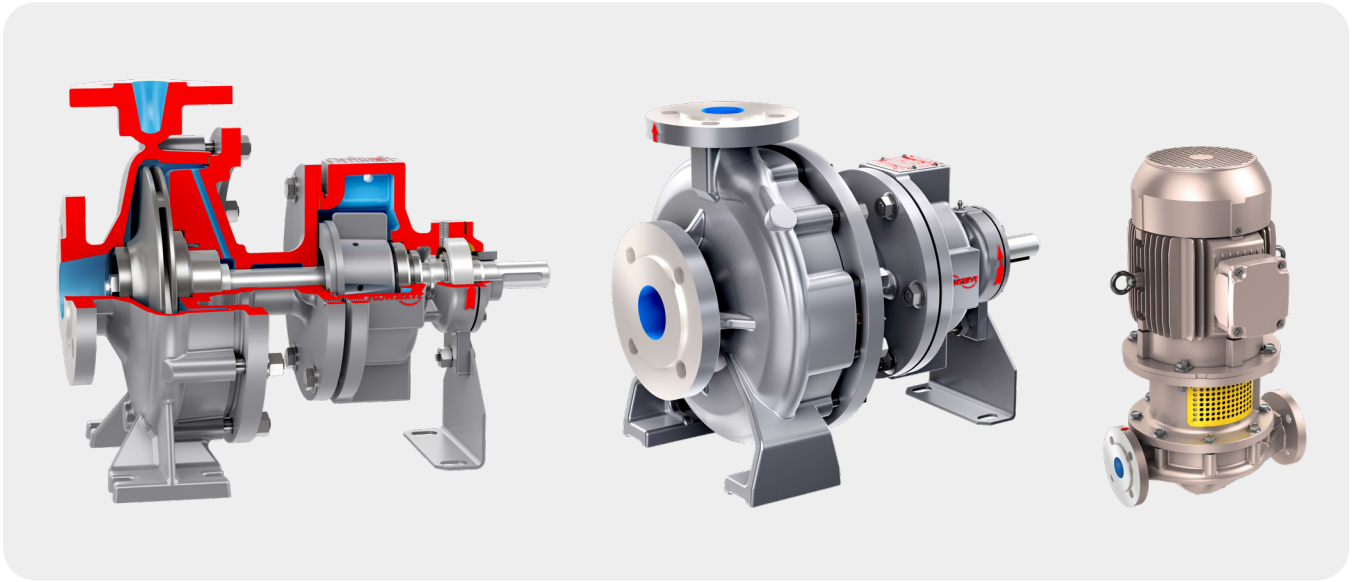
SIHI® ZHND, ZDND, ZEND & ZDIC Volute Casing Hot Water Pumps

- Different casing pressure for different water temperature
- Stable with temperature fluctuations, provision for thermal expansion
- Un-cooled seal
- Large volume seal chamber located at cool drive-end
- Vapor separation and removal in the unique seal chamber
- Low power consumption
- Optimizes hydraulic grading
- Low shaft deflection and thereof longer mechanical seal life
- Back pull out design
- Long life due to oversized anti-friction bearing
- Long Mean time between Failure
- Easy on-site maintenance and service
- Low NPSH values due to high quality impeller and suction profile
- No baseplate, coupling and guard needed, saving up to 20% of the total cost and requiring reduced space for in-line version



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