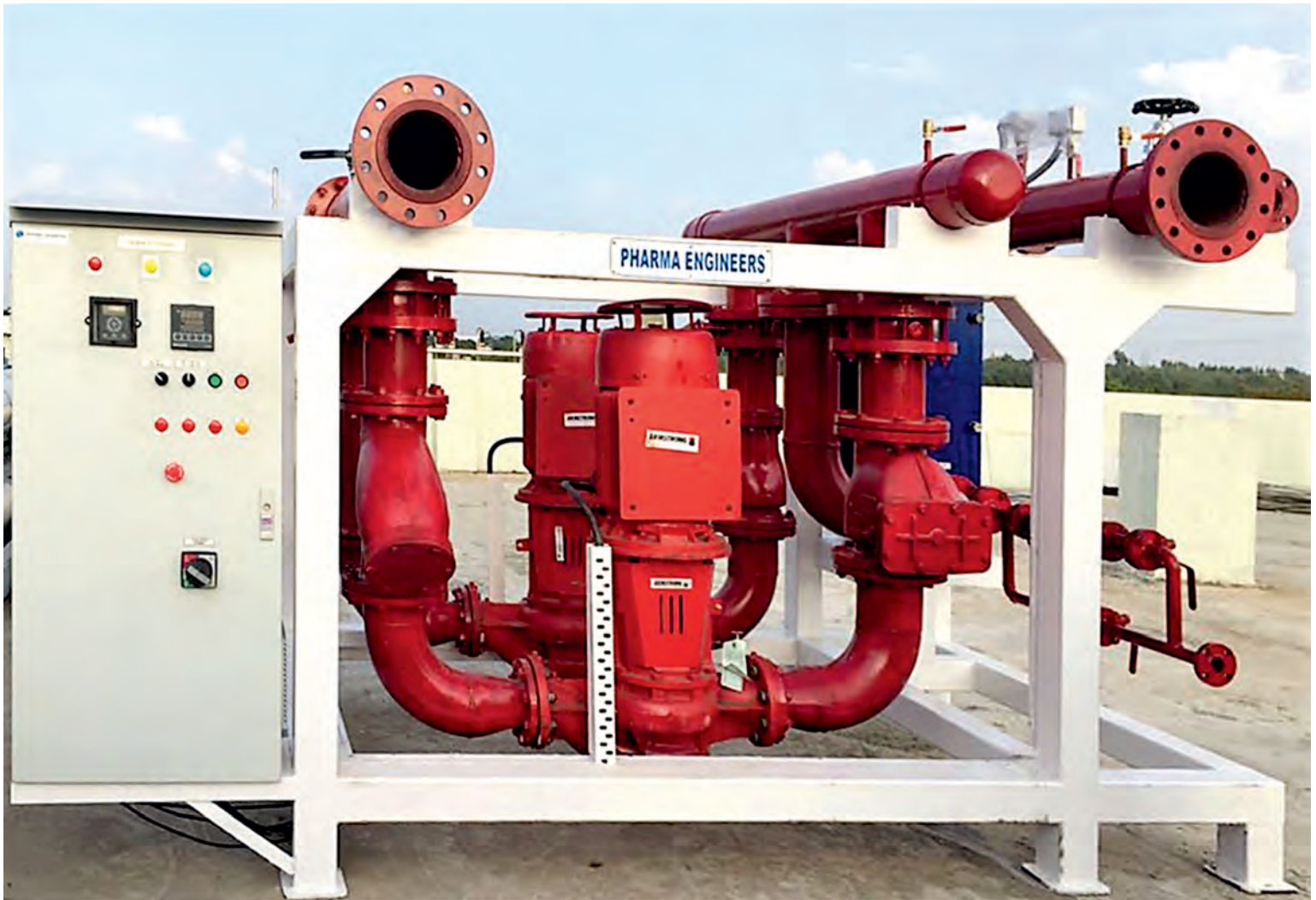


# HOT WATER GENERATORS

..maintaining temperature best!



## SALIENT FEATURES

- Complete skid-mounting
- Plate type Heat Exchanger
- Inline vertical centrifugal pumps
- Standby pump
- Pressure boosting
- Plug and play installation
- Required safety interlocks for low water
- Low heating

- Hot water generator skid is made from MS assembly with all the other items, to produce the hot water that can be passed to the inlet of the AHU's hot water coil and utilized to maintain required conditions in the respective rooms.
- Hot water generator skid is sized to accommodate different sections like split coupled vertical inline pump, heat exchanger, pressure tank, solenoid valve and related accessories.
- The vertical inline pump is used to increase the pressure and flow rate of hot water.
- Butterfly valves are used at the suction side and discharge side of the pumps.
- Pleat type Heat Exchanger is made of S.S, placed after the pumps and used to build for efficient heat transfer from steam to water.
- Proportionate Valve is used at the inlet of the steam line to monitor uniform temperature of the hot water.



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