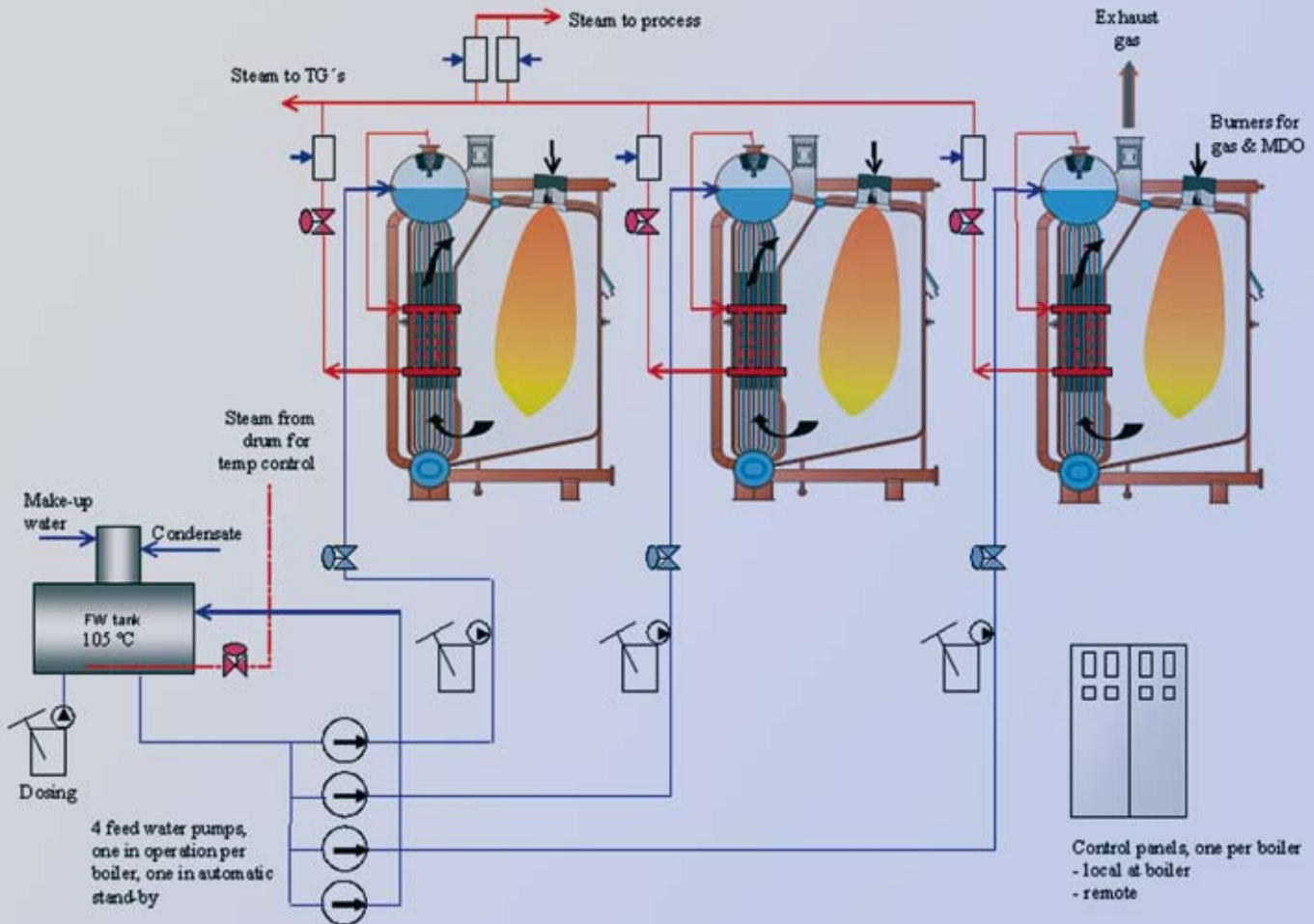


MISSION™ D-type



Aalborg Industries developed the steam system for “Berge Helene” in close cooperation with Bergesen Worldwide and Peter Brotherhood. When Woodside Petroleum awarded the FPSO contract for the Chinguetti oil field (off the Islamic Republic of Mauritania, North West Africa) to Bergesen, the steam system was already designed and the project work could start.





TECHNICAL DATA

Dimensions for boiler unit:

Height to top of air escape valve	9824 mm
Length and width incl. insulation	7780 / 6570 mm
Retraction length of superheater	6400 mm
Weight of boiler unit excl. water	110000 kg
Weight of boiler unit incl water	135000 kg

Water/steam process data:

Steam output	80 t/h
Working pressure	40 bar(g)
Working temperature (superheated)	400 °C

Capacity and dimensions



DATA SHEET series

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(Reservation is made for design data changes without prior notice).

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