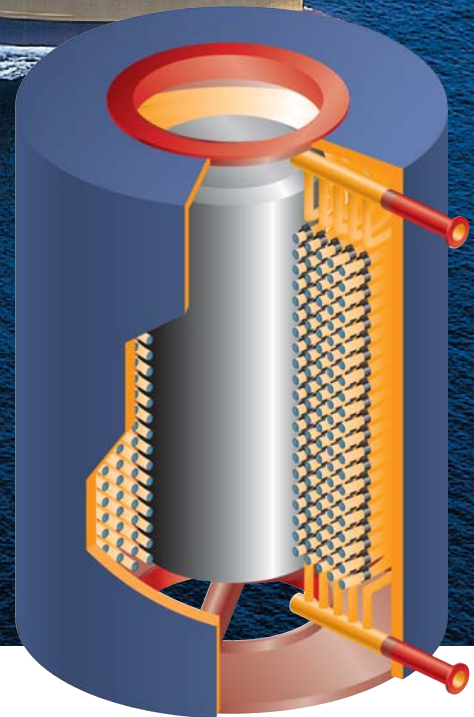


# MISSION™ XC



*"STOLT INNOVATION" equipped with four AV-9 (now called MISSION™ XC) and two oil-fired AQ-9 boilers.*

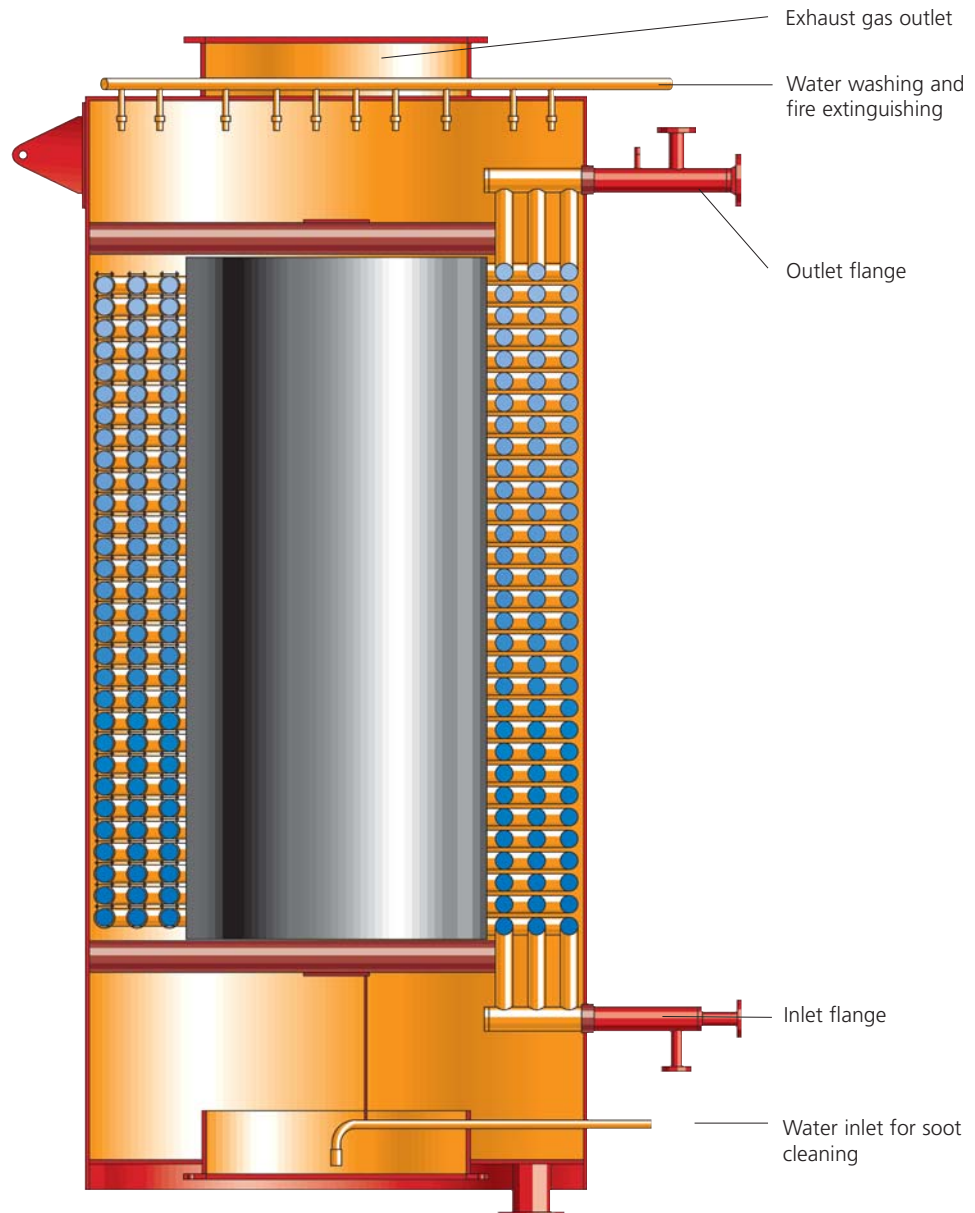


MISSION™ XC is a coiled water tube economizer with forced circulation designed for utilizing the thermal energy from the exhaust gas of diesel engines.

Steam capacity: 0.7 - 7.0 t/h

Design pressure: 18 bar(g) or 24 bar(g)

## MISSION™ XC Exhaust gas economizer



### Description

The economizer consists of an effective compact convection section, built up as concentric bare tube coils connected to the inlet and outlet headers with integrated inlet and outlet boxes.

The robust construction is designed to withstand gas pulsations.

Cleaning of tubes is accomplished

by soot blowing during service or, for use in ports, water washing either through the inspection door in the uptake or by means of an integrated water washing device.

### Additional equipment

For control of the steam capacity, the MISSION™ XC economizer can be fitted with an internal by-pass

system. For compact and easy installation the MISSION™ XC economizer can be equipped with integrated silencer.

In connection with a thorough revision/standardisation of Aalborg Industries' marine boiler product range, the exhaust gas economizer previously referred to as AV-9 has been renamed to MISSION™ XC.