

PYRO FUEL FIRED HEATER
FFH-0400 - FFH-3500

Ready for interface with our Waste Energy Recovery System.



## **FEATURES**

- Control system with a 7" touch screen
- **Modbus RTU Communication, Interface to IAS**
- High efficient fuel fired heater
- Designed for marine fuel oil and LNG
- Electrical heating elements for back up
- Heating of potable water

## **BENEFITS**

- Long-life equipment
- Low life cycle cost
- Simplification of systems
- **Easy installation**
- **Compact and space efficient**
- **Redundant heating sources**

## **POTABLE HOT WATER COILS**

For heating of potable water.

## ■ ELECTRICAL HEATING ELEMENTS ►

For back up heating.

**■ WATER OUTLET** 

**DOOR** 

For soot cleaning.

FUEL OIL BURNER\*

\*Optionally LNG burner and fuel system

POTABLE CIRCULATION

SYSTEM

For circulation of potable hot water.

EXHAUST GAS OUTLET

/ WATER INLET

DRAIN/FILLING

Located on rear side.

CONTROL SYSTEM

With a 7" touch screen for monitoring and safety functions. Ready for Modbus RTU communication

	FFH-0400	FFH-0600	FFH-0900	FFH-1200	FFH-1500	FFH-2000	FFH-2500	FFH-3000	FFH-3500
Rated size [kW]	400	600	900	1200	1500	2000	2500	3000	3500
Design pressure [bar]	6	6	6	6	6	6	6	6	6
WorkingTemperature [°C]	95*	95*	95*	95*	95*	95*	95*	95*	95*

\*Adjustable up to 95°C. Working temperature from 95-120°C upon request

**ULMATEC PYRO AS** 

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