

'FP-U' Flameproof Bulk Water Boiler

The EXHEAT 'FP-U' bulk water boiler offers the ideal solution for providing hot water for catering use, in rest rooms and similar locations that are situated in Zone 1 and Zone 2 Hazardous Areas, where the flammable atmosphere is a group IIA, IIB or IIC Gas.

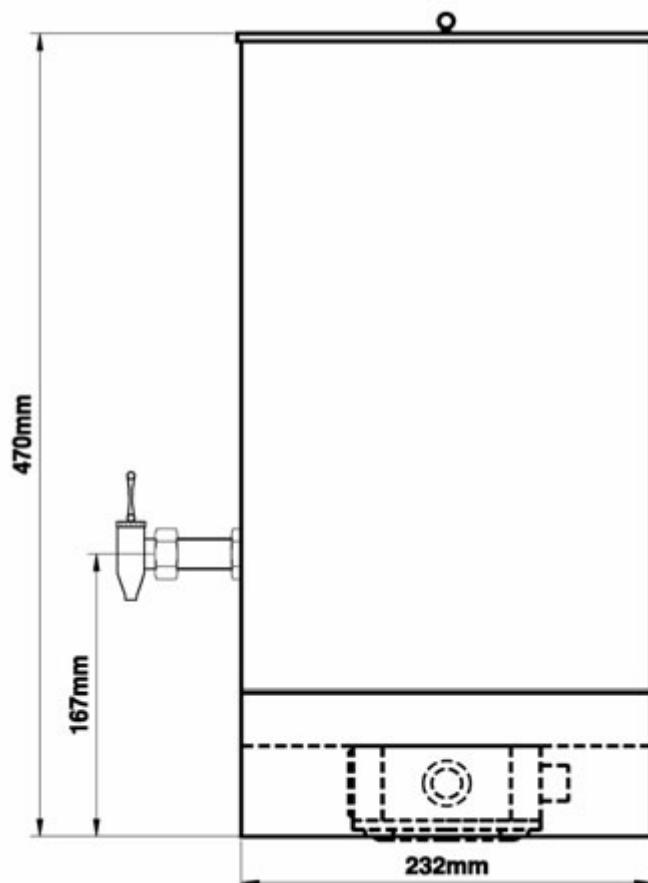


FEATURES

- Certified to meet the ATEX Directive 94/9/EC.
- Free standing.
- Economic hot water supply at point of use.
- Non-drip spring loaded tap.

TYPICAL APPLICATIONS

- Wash rooms in Petrochemical installations
- Rest rooms on oil jetties
- Laboratories
- Offshore installations
- Chemical Plants



Certification	ATEX Certified Ex II 2 G Ex'd' IIC T4 to EN60079-0 and EN60079-1.
Enclosure	Cast Stainless Steel with one M25 cable entry, external and internal earths and bolted terminal cover.
Heating Element	High quality 80/20 Nickel Chrome resistance wire compacted in Magnesium Oxide insulating powder and encased in an Incoloy 825 metal sheath.
Controls	Control thermostat – water temperature. Float switch – element protection.
Water Tank	Seam welded 304 Stainless Steel.
Mounting	Free Standing.
Volume	25 litre (nominal).
Tap	Non-drip, spring loaded, chrome plated.
Accessories	Water level tube (optional extra).
Rating	2kW / 240v / single phase.