

RFA-OS Flameproof Oversink Water Heaters

The RFA-OS range of oversink water heaters offers the ideal solution for providing hot water for hand wash / hygiene use, in rest rooms and laboratories that are located in Zone 1 and Zone 2 hazardous areas, where the flammable atmosphere is a Group IIA, IIB or IIC gas.

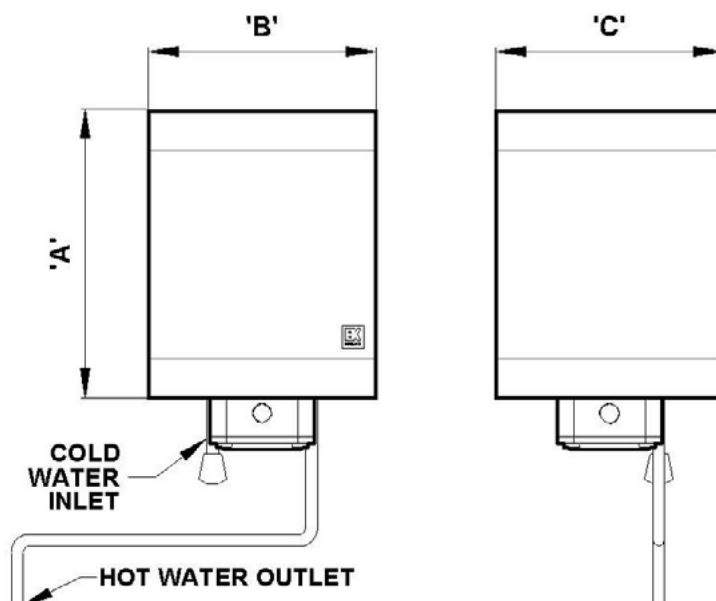


FEATURES

- Certified to ATEX and CU TR (formerly GOST) standards
- Easy oversink installation
- Economic hot water supply at point of use
- Open outlet construction


TYPICAL APPLICATIONS

- Wash rooms in petrochemical installations
- Rest rooms on oil jetties
- Laboratories
- Offshore installations
- Chemical plants



Litres	Dimensions (mm)			Weight (kg)	
	A	B	C	Empty	Full
7	298	232	237	8	15
10	371	232	234	10	20

Certification

ATEX  II 2 G
Ex d IIC T5 to T6 Gb Zone 1 and 2
CU TR (formerly GOST)

Enclosure

Cast stainless steel with one M25 cable entry, external and internal earths, and bolted terminal cover

Elements

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 adjustable up to 60°C; level switch cut out for element temperature protection

Water Tank

Copper tested to 0.5 barg

Casing

Corrosion proofed, stove enamelled, sheet steel

Insulation

CFC free, contoured, polyurethane

Mounting

Over sink

Accessories

300mm reach, stove enamelled copper spout and cold water inlet valve, supplied

Rating

2kW/240V/single phase



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