

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

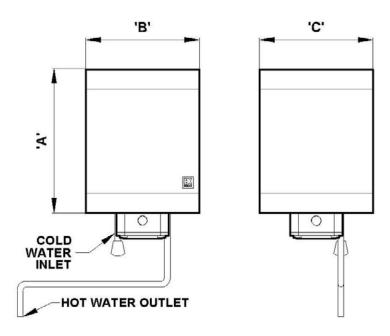
Rest rooms on oil jetties

Laboratories

Offshore installations

Chemical plants





	Dimensions (mm)			Weight (kg)	
Litres	А	В	С	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