

# **30x18 Indirect Copper Cylinder**

## **General data:**

- Designed and manufactured to BS 1566
- Produced in house under ISO 9001:2015 quality program
- Open vented indirect cylinder

## **Technical Data:**

Capacity:	100 litres
• Tank manufactured from:	Copper BS2870 C106
Material:	Grade 3
Heat Loss:	2.03 kW/24hrs
• ERP Rating:	D
• Flow and Return:	1" BSP Females

#### Insulation:

Rigid Polyurethane High Density	
---------------------------------	--

- Thickness (max): 30 mm
- Thermal conductivity:  $\lambda = 0.038 \text{ W/mK}$
- Fire resistance B1 according to DIN 4102

#### **Dimensions:**

- Height x diameter without insulation: 760 x 450 mm
- Tilted dimension: 940 mm