



## 48x18 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: 162 litres
- Tank manufactured from: Copper BS2870 C106
- Material: Grade 3
- Heat Loss: 2.09 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: 1200 x 450 mm
- Tilted dimension: 1230 mm