## G12RT16.1800 18.75KW Braking Resistors

The G12RT16 is a medium to high power resistor designed for constant loads such as filter applications and long braking cycle applications.

- 18.75KW Braking Resistor
- Constructed From AISI316 Stainless Steel
- IP65 Cable Box



#### **Characteristics**

Limiting Element Voltage: 1100V

Dielectric strength: 3500Vac 60 seconds @ 50Hz

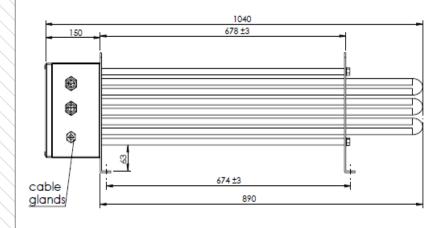
Insulation Resistance: ≥40MΩ @ 5000VDC

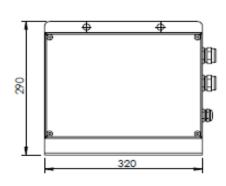
Protection Degree: IP65

Cooling: Natural Air Cooled

Resistance Value: 30R Weight: 30 KG

#### Dimensions (mm)





### **Ordering Procedure**

<u>Standard Resistor:</u> Series, Tube Size, Power Range eg: G12RT16.1800

ARCOL UK Limited,

Threemilestone Ind. Estate,

Truro, Cornwall, TR4 9LG, UK.

T +44 (0) 1872 277431

F +44 (0) 1872 222002

E sales@arcolresistors.com

www.arcolresistors.com

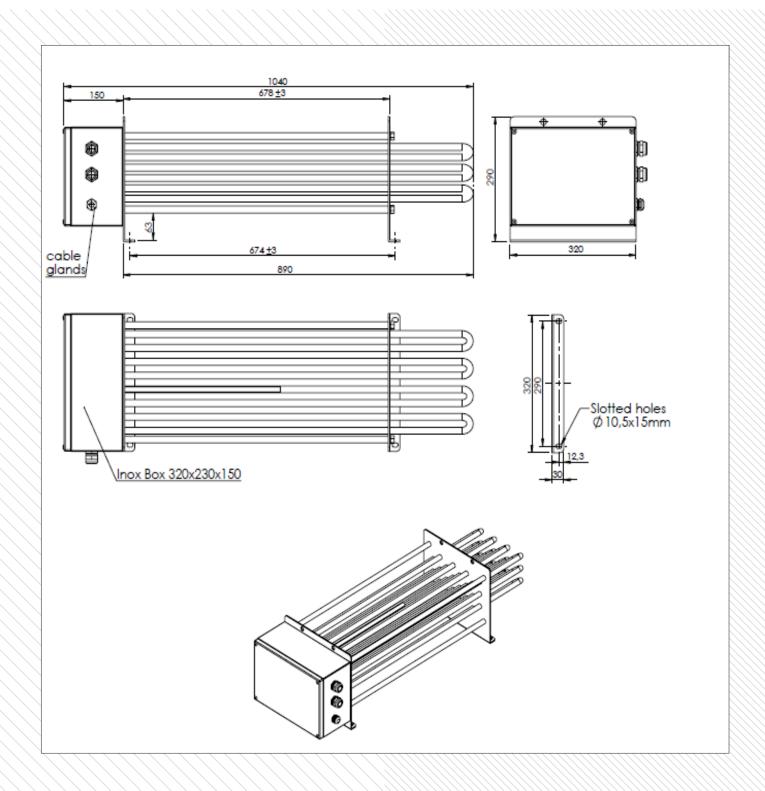
The information contained herein does not form part of a contract and is subject to change without notice. ARCOL operate a policy of continual product development, therefore, specifications may change.

It is the responsibility of the customer to ensure that the component selected from our range is suitable for the intended application. If in doubt please ask ARCOL.

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# G12RT16.1800 18.5KW Braking Resistor





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