

# INSTRUCTIONS.

- Plug Soldering Iron into a 230V outlet.
- Place Soldering Iron on metal stand (included).
- Allow Soldering Iron to warm to normal operating temperature (3-5 minutes).
- Hold tip of Soldering iron to the material to be soldered.
- Allow material to heat to a degree warm enough to melt solder.
- Touch solder to the material and let material absorb melted solder.
- · Allow Soldering Iron to cool.
- Unplug soldering iron.







#### CAUTION.

- Use the soldering iron holder to avoid fires.
- · Keep out of reach of children.
- Do not use if power cord appears to be damaged, as fires may occur.
- · Use correct voltage only.
- Do not use near water or in humidity areas, as electric shock could occur.
- Insert plug into electrical outlet completely to ensure sufficient current.
- Tip may still be hot after use. Allow to cool sufficiently before touching or storing, as fire could occur.

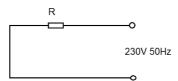








### **CIRCUIT DIAGRAM.**







# **EC Declaration of Conformity.**

We, Jefferson Professional Tools & Equipment, as the authorised European Community representative of the manufacturer, declare that the following equipment conforms to the requirements of the following:



**EMC COMPATIBILITY STANDARD** 

EN IEC 55014-1:2021 EN IEC 55014-2:2021 EN IEC 6100-3-2:2019/A1:2021 EN IEC 61000-3-3:2013?A2:2021

Notified Body:

TÜV SÜD Product Service GmbH, Certification Body , Ridlerstraße 65, 80339 Munich ,Germany

### **Declaration of Conformity.**

We, Jefferson Professional Tools & Equipment, as the authorised UK Community representative of the manufacturer, declare that the following equipment conforms to the requirements of the following:



ELECTRICAL EQUIPMENT SAFETY REGULATIONS STANDARD:

EN 60335-2-45:2002/A1:2021 EN 60335-1:2012/A15:2021 EN62233:2008

Notified Body:

TÜV SÜD Certification and Testing (China) Co., Ltd. Floor 1-4, Building B, No.37, Tuanjie Road, Wuxi, Jiangsu, P.R. China

**Product Name:** 

Signed by:

Name and address of manufacturer or authorised representative

Jefferson 80W Soldering Iron JEFIRSOL80W

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