



**Australian Government**

# **UEESS00095 Restricted - Disconnection/reconnection of fixed wired low voltage motors**

**Release: 1**

## **UEESS00095 Restricted - Disconnection/reconnection of fixed wired low voltage motors**

### **Modification History**

Not applicable.

### **Description**

This skill set is designed for people wishing to disconnect and reconnect low voltage fixed wired motors which are incidental or a primary and regular function of work related to a principle work function. Learners will be developing skills in isolation of low voltage electrical supplies, disconnection and reconnection of motors. More specifically, should be able to: work safely on motors, identifying supply arrangements; follow isolation procedure; select and use testing and measuring devices; terminate and connect cables and conductors to Australian Standards; safety test and report on motors.

This EXCLUDES disconnecting or reconnecting circuits at a switchboard or to general electrical accessories (including switches, socket outlets, light etc); or installation of or alteration to any part of the fixed electrical wiring system (defined as electrical installing work).

## **Pathways Information**

The units of competency in this skill set will contribute to the completion of relevant CIII and CIV qualifications from the UEE11 Electrotechnology Training Package. Please consult the packaging rules of the relevant qualification for further advice.

## **Licensing/Regulatory Information**

Restricted Electrical Licence or Disconnected/Reconnected Electrical Licence – please refer to your local licensing body for details concerning the jurisdictional conditions and requirements for the issue of a license.

## **Skill Set Requirements**

UEENEEE101A – Apply Occupational Health and Safety regulations, codes and practices in the workplace

UEENEEP015A – Disconnect - reconnect motors connected to low voltage installation wiring

## **Target Group**

The units of competency in this skill set are for people holding a relevant CIII or equivalent in the areas of Refrigeration and Air Conditioning, Assembly and Servicing White Goods, Appliances repairs and mechanical fitting and the work is incidental or a primary and regular function of work related to a principle work function.

## **Suggested words for Statement of Attainment**

This Skill Set from the UEE11 Electrotechnology Training Package meets the industry requirements for Restricted Electrical Licence - Disconnection/ reconnection of fixed wired low voltage motors

## **Custom Content Section**

Not applicable.