

UEE20111 CERTIFICATE II IN SPLIT AIR CONDITIONING AND HEAT PUMP SYSTEMS

TO INSTALL A SPLIT SYSTEM AIR CONDITIONER UP TO 18KW YOU MUST HOLD A REFRIGERANT HANDLING LICENSE.

THE COMPLETION OF THIS COURSE FULFILLS THE QUALIFICATION REQUIREMENTS OF THE AUSTRALIAN REFRIGERATION COUNCIL (ARC) FOR THE FOLLOWING LICENSES:

REFRIGERANT TRADING AUTHORIZATION RESTRICTED REFRIGERANT HANDLING LICENSE

This course includes the following units of competency which are described in full on the www.training.gov.au website:

- UEENEEJ102A: Prepare and connect refrigerant tubing and fittings
- UEENEEJ105A: Position, assemble and start up single head split air conditioning and water heating heat pump systems
- UEENEEJ172A: Recover, pressure test, evacuate, charge and leak test refrigerants - split systems

TO BE ELIGIBLE FOR THIS COURSE YOU NEED TO BE A TRADE QUALIFIED:

ELECTRICIAN

THE COURSE IS OVER THREE DAYS **DAY 1 – 2: THEORY**

DAY 3: PRACTICAL

ASSESSMENT: **THEORY** - Examination

PRACTICAL - Demonstrate pump down, evacuate, pressure testing and charge up system. Pipe swaging, flaring, brazing, bending and joining. Leak detection, testing and commissioning.

Students are required to hold a "Trainee (Classroom Only) License" (Cost \$30.00) from the Australian Refrigeration Council (ARC) prior to completing the practical component of the course. Please contact our office for further information regarding this license.