

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 \$29.00) 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. Students who intend to work in Victoria please note that eligibility to be registered or licensed by the Plumbing Industry Commission Victoria (1300 815 127) is the responsibility of the student.