

CITY MULTI



Course 1: City Multi VRF

DESIGN

This course is designed for consulting engineers, specifiers, installation contracting engineers, and sales engineers who require detailed knowledge of the specifications and the applications of Mitsubishi Electric City Multi VRF product range.



Course Outline

- » Features and benefits of the VRF system
- » Introduction to the City Multi product range
- » Application of VRF products to different designs and layouts
- » Detailed description of the heat recovery system operation, including refrigerant flow diagrams
- » A brief overview of the Mitsubishi Electric air conditioning control system
- » Introduction to the Lossnay heat recovery fresh air ventilation system
- » Introduction into Mitsubishi Electric Design Tool software

2024 Course Dates

February 14 ^h	April 17 th	June 12 th	August 14th	October 16 th

March 13thth May 15th July 17th September 11th November 13th

Course 2: City Multi VRF

INSTALLATION AND COMMISSIONING

This course is designed for field based engineers or technicians who have a good basic knowledge of refrigeration principles as applied to air conditioning systems and have a requirement to learn Mitsubishi Electric techniques and procedures which are applicable in the field when installing and commissioning a VRF system.



Course Outline

- » Introduction to VRF Technology
- » Pipework, wiring specifications and installation procedures
- » Basic commissioning, including system addressing, remote controller set up and refrigerant calculations
- » System start up procedure and operation monitoring
- » Basic system fault finding

2024 Course Dates

February 1	5 th April 18 ^t	h June 13 ^t	h August 15 ^t	h October 17 th

March 14thth May 16th July 18th September 12th November 14th

Booking Deadline: 5 working days prior to course commencement.

Course 3: City Multi VRF

SERVICE

This course is designed for field based engineers or technicians who have experience with Mitsubishi Electric City Multi VRF systems and have a requirement to carry out detailed service and fault diagnostic procedures.



Course Outline

- » Pipework and wiring specifications
- » Detailed description of the heat recovery system operation, including refrigerant flow diagrams
- » Detailed system fault finding using the operational City Multi system in the training room, with references to the service handbook and the use of the maintenance tool

2024 Course Dates

February 16th April 19th June 14th August 16th October 18th

March 15th May 17th July 19th September 13th November 15th

Booking Deadline: 5 working days prior to course commencement.

Course Venue

All courses are conducted at Mitsubishi Electric Head Office training facility Located at: 348 Victoria Road, Rydalmere, NSW 2116.
All courses commence at 8:45 am and conclude at 4:30 pm.

If participants are flying in on the morning of the course, please ensure that you allow at least 1 hour to arrive from the airport to our offices at Rydalmere.

All participants will be provided with lunch, presentations, notepads, and pens where required.

Please note: These courses are provided at no charge by Mitsubishi Electric.

Travel & Accommodation

Preferably travel and accommodation should be booked by yourself. Below is a list of recommended hotels close to our office in Parramatta.

Rydges Hotel 116-118 James Ruse Drive, Rosehill. Ph. (02) 8863 7600 Carlton Hotel 350 Church Street, Parramatta. Ph (02) 9630 4999

Mitsubishi Electric will not be held liable for any travel costs or cancellation charges if any attendees are unable to present on the course date they have selected; furthermore Mitsubishi Electric will not be held liable for any costs incurred for a course being cancelled. Mitsubishi Electric will confirm whether or not a course is proceeding 5 days prior to the course commencement date.

Registration

To book, simply complete the registration form for each individual attendee on: http://go.mitsubishielectric.com.au/city-multi-training-programs.html



MitsubishiElectric.com.au