

CITY MULTI

Inverter controlled variable refrigerant flow

TRAINING

- System Design
- Installation and Commissioning
- Service and Repair



System Design:

This is a one day course that focuses on unit selection and implementation of City Multi inverter technology

Course content

- Introductions to City Multi
- Unit selection
- Pipe design
- System examples
- Pipe restrictions
- Pipe size selection
- Branch header and joint selection
- Applications for joints and headers
- Additional refrigerant
- Electrical
- Address settings and network design
- Selection of installation site
- Space required
- Snow and wind
- System design using request- M software

Who should attend

Engineers, system designers, sales personnel.



Installation and Commissioning:

This is a one day course that focuses on installation and commissioning of City Multi Airconditioning equipment

Course content

- Installation considerations and procedures
- Refrigeration piping selection and installation
- Refrigerant charging calculations and procedures
- Control network installation and setup.
- Dip switch functions
- Commissioning procedures and considerations
- Possible problems and counter measures
- Using Microprocessor monitoring function
- Commissioning report

Who should attend

Installation and commissioning personnel.





Course content



Service and repair:

This is a one day course that focuses on service and repair of City Multi.

Course content

- Understanding City Multi technology
- Refrigeration system
- Electrical system
- Self diagnostic functions and - dip switch functions
- Fault codes
- Component testing
- Fault finding
- Using the maintenance software tool

Who should attend

Service managers and personnel.



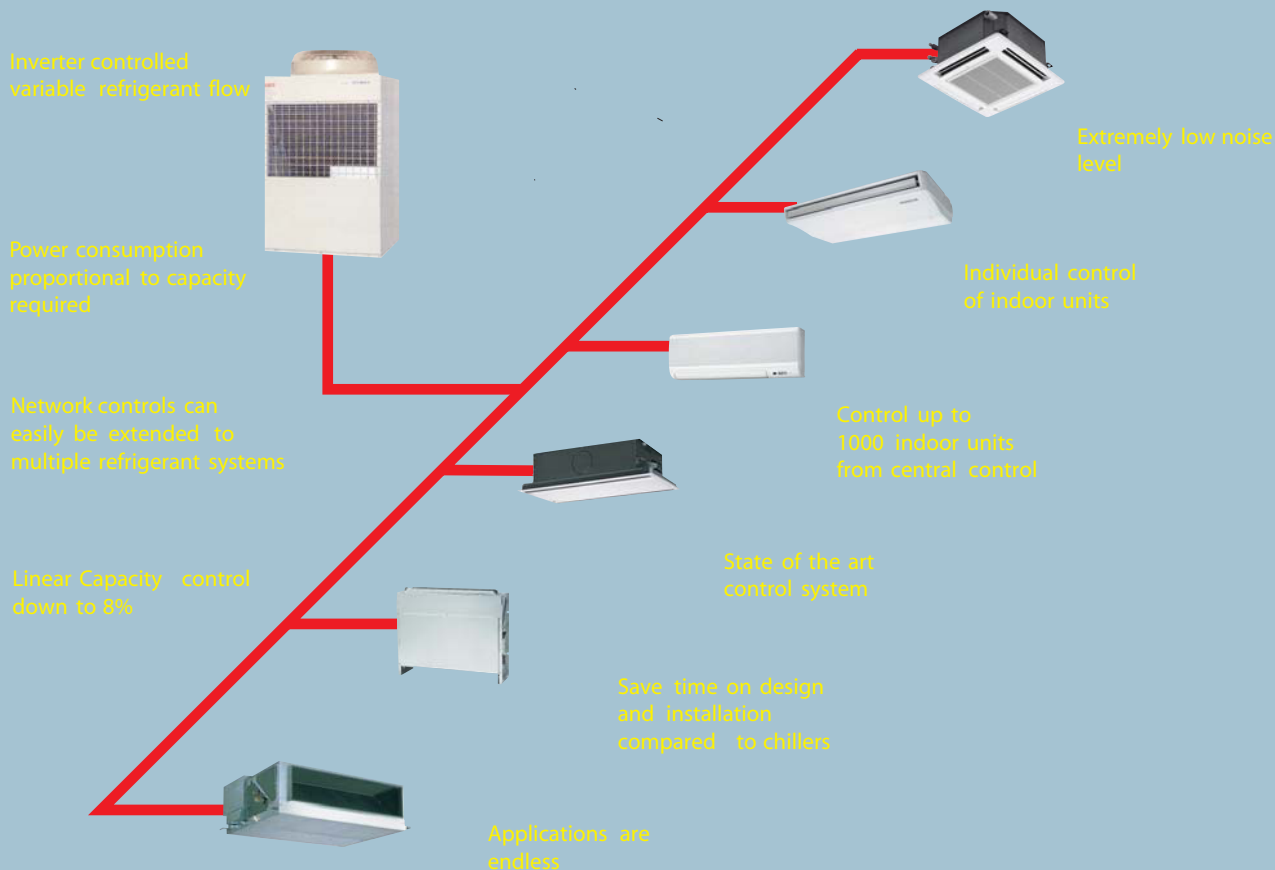
MITSUBISHI ELECTRIC



CITY MULTI

Up to 16 indoor units can be coupled to one outdoor unit

Total capacity of connectable indoor units 50 - 130% of outdoor



MITSUBISHI ELECTRIC PRODUCTS ARE DISTRIBUTED IN CANADA BY...

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