

Announcing the Thermostat Interface
The Thermostat Interface allows Mitsubishi Electric systems to be controlled by third-party HVAC controllers. Using the Thermostat Interface, third-party HVAC controllers can take advantage of a Mitsubishi Electric system's innovative features, including INVERTER-driven compressors in the outdoor unit. The Thermostat Interface is now available from Mitsubishi Electrics distributor network.

## SUPERIOR CUSTOMISATION

The Thermostat Interface allows HVAC thermostats and input/output controllers to control either residential or commercial indoor units through its CN105 connector. Compatible with City Multi, $M$ Series and P Series, can now be controlled by a third-party HVAC thermostat or input/output controller.

## WIRING DIAGRAMS DIAGRAMS

Two-Stage Cooling and Heating


Two-Stage Single-Stage Cooling and Heating with Dedicated Fan Speed Relays


## Features

Two-stage heat and cool thermostat operation:
Conventional 2H/2C system operation (preferred)
Conventional $1 \mathrm{H} / 1 \mathrm{C}$ system operation
, Adjustable fan speed
» Static pressure adjustable setting
" CN24 operation during defrost
» Fan speed during thermal off heating mode
"Auto recovery after power failure

## DIMENSIONS



| CONNECTOR | PURPOSE | PURPOSE |
| :---: | :---: | :---: |
| A | Common (In) | To transformer |
| B | 24VAC (In) | To transformer |
| C | 24VAC (Out) | To transformer |
| D | Common (Out) | To transformer |
| E | Fan high | High fan speed |
| F | Fan medium | Medium fan speed |
| G | Fan low | Low fan speed |
| J | Y2 | Stage 2 cooling |
| I | Y1 | Stage 1 cooling |
| J | W2 | Stage 2 cooling |
| K | W1 | Stage 1 cooling |
| L | G | Fan |

