

Bulletin No : HDC-203

Date : October 2019

HANWEST MODEL HDC-203 MULTI FUNCTION DEFROST & CONDENSER FAN SPEED CONTROL FOR REVERSE CYCLE AIR CONDITIONERS.

The HDC-203 is the latest reverse cycle condenser unit controller from Hanwest. Automatic variable speed condenser fan control is incorporated with a 10 amp output for single or multiple condenser fan control.

HDC-203 FEATURES.

- 240V 1 phase variable motor speed control of condenser
 fan on heating or cooling cycles.
- L.P. control bypass during defrost cycle.
- Compressor anti cycling protection.
- Heat cycle H.P. protection stops condenser fan in heat mode under high ambient conditions.
- · Provides condenser fan control for low ambient cooling.
- Screw terminal blocks for easy connection.
- · Suitable for control of all heat pump outdoor units.
- · Defrost cycle test button.
- LED indicators for cool/heat & defrost operation.
- Suitable for dedicated interface connection with HAN-L62 power relay board.
- Option to break neutral of condenser fan motor (or indoor fan motor when thermostat other than Hanwest is used) during defrost.



Note : Some single phase motors are not suitable for speed control & may be noisy or vibrate at low speeds.