

User's Manual

Basic Function for Buttons On Panel ----- Very Easy To Use

- ⏻ Switch the air conditioner on and off. The control system is able to determine which mode it should work in.
- > Set the 'SET TEMP' up 1 °C.
- < Set the 'SET TEMP' down 1 °C.

Extended Function for Buttons On Panel ----- Setting MODE, FAN, WIND DIRECTION

Keep pressing > or < button for 3 seconds, then enter into extended function status.

- ⏻ Wind direction selection. When the green LED on, the wind direction will swing, else the direction is fixed.
- > Working mode selection. When the red digits display Au, it works in auto mode. When they display Co, Dr, FA, HE, then it works in cool, dry, fan, heat mode respectively.
- < Fan volume selection. When the green digits display Au, Hi, -, Lo, it works in auto fan volume, high fan volume, medium fan volume, low fan volume respectively.

Other Remark

If you turn to the air conditioner through panel button, the control system will work in cool mode when the room temperature is higher than 27°C at the time of power on, or the control system will work in heat mode when the room temperature is lower than 21°C at the time of power on, or will work in fan mode when the temperature is between 21 to 27°C.

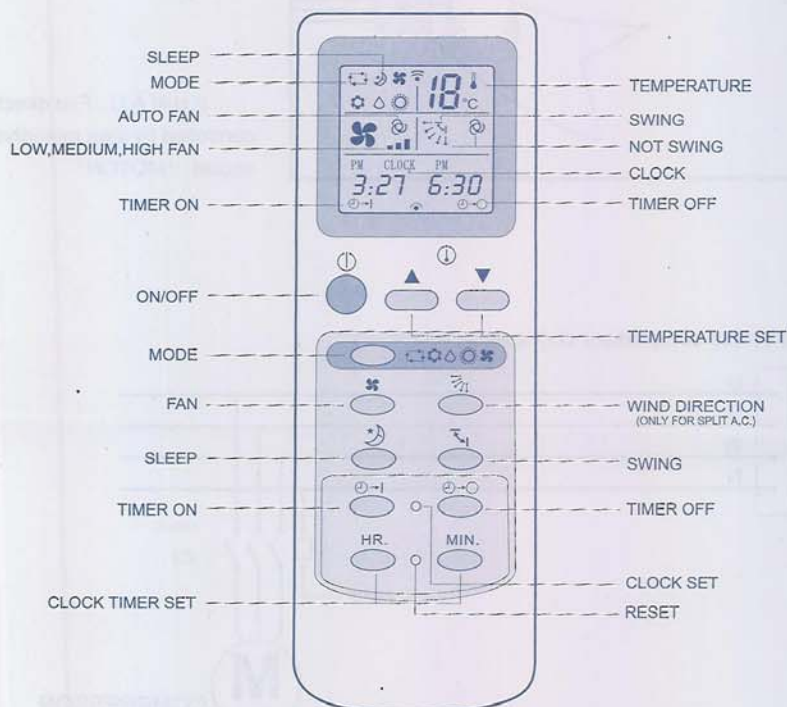
On the main PCB board, there is a forced on button. It only works in power off status. When making use of it to power on the air conditioner, there will not be delay protection for the compressor, so only the technician is permitted to use this button. If at the time of starting the control system to forced on status, and the air temperature is lower than 25°C, the VALVE will have power, else no power will be on VALVE. In this status, the green digits display room temperature, the red digits display the temperature of outlet air flow.

The remote control

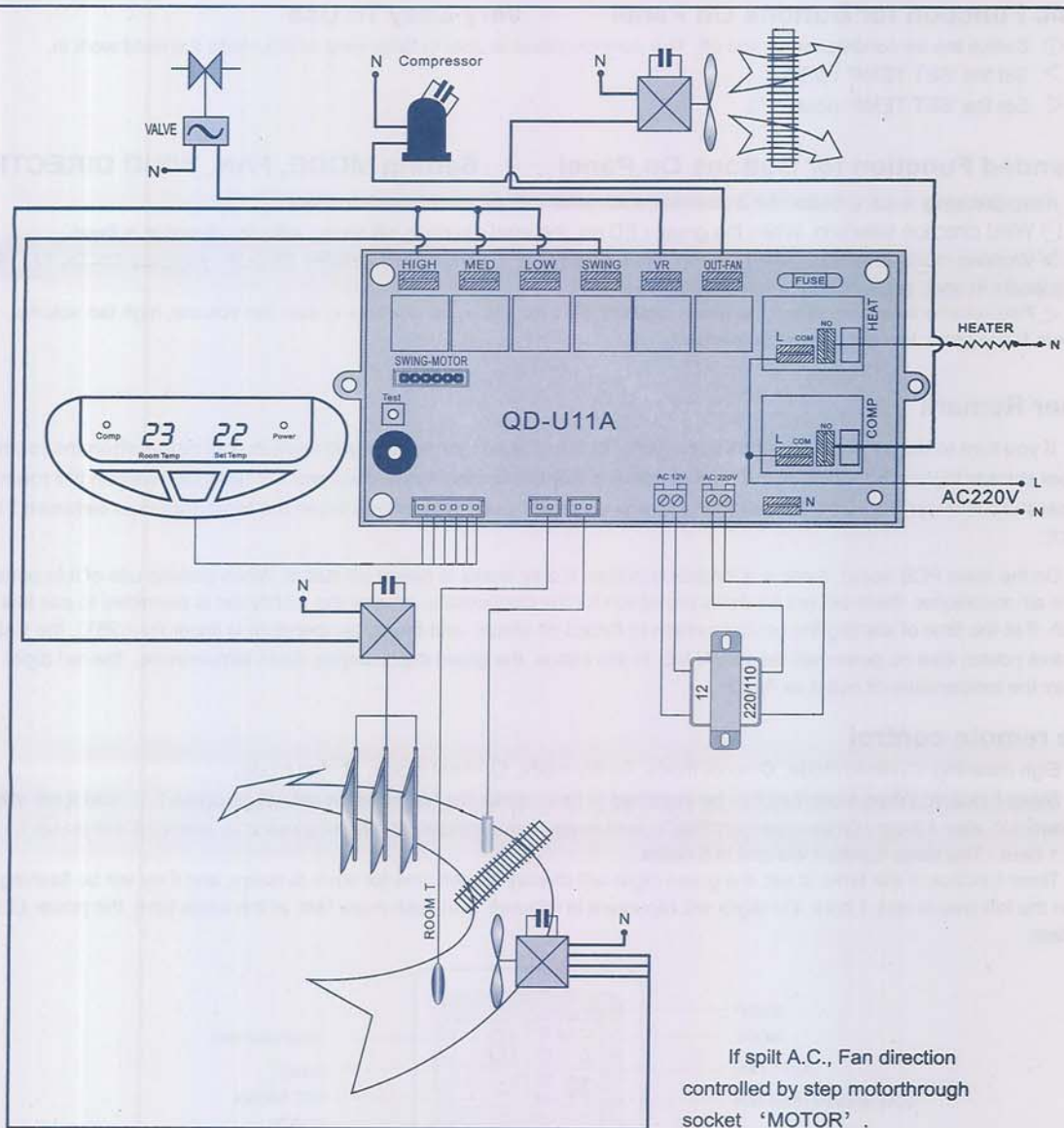
Sign meaning: ☐=auto mode, ⚙=cool mode, △=dry mode, ⦿=heat mode, ✎=fan mode.

Sleep function: When sleep function be launched in heat mode, the temperature set will go down 1 °C, and it will still go down 1°C after 1 hour. When it be launched in cool mode, the temperature set will go up 2°C, and it will still go up 1°C after 1 hour. The sleep function will end in 8 hours.

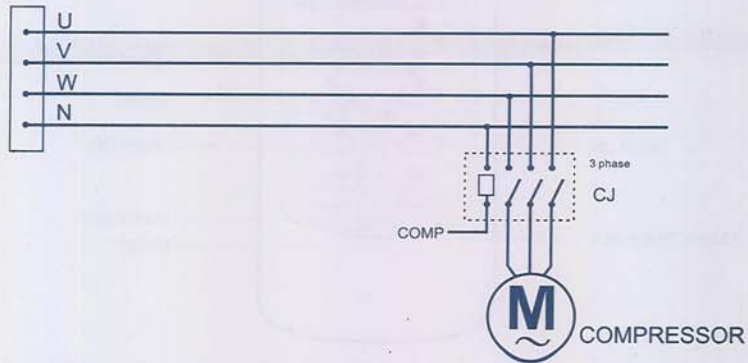
Timer function: If the timer is set, the green digits will display the left time for timer in hours, and they will be flashing. When the left time is less 1 hour, the digits will represent in minutes, and flash more fast, at the same time, the power LED will flash.



LINK FIGURE



3 phase compressor connect



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