

# ADVANTAGE AIR®

## MyAir3 as MASTER

LG A/C Unit



## Cheat Sheet

2013

## ELECTRICIAN INSTRUCTIONS

### LG Unit

1. Install the LG indoor and outdoor unit according to LG's instructions. Do not connect any MyAir3 electronics.
2. If you would like to install both the LG & MyAir3 controller run the control wires to the desired location, if you only want the MyAir3 controller on the wall connect up the LG wall controller in the roof space it will be only be used to configure the system initially then it will be disconnected & removed later.
3. Test the LG system completely using this LG wall controller.
4. Once testing is complete proceed to next step (Function Settings).

### LG Configuration

Ensure your LG controller is set to sense from the remote "REMO" you will find this on the left of the time (see picture below)

If your controller is not set to REMO follow the procedure below

1. Press ZONE
2. Press SETTINGS
3. Now press SENSOR to cycle between through the different settings until you get to REMO.

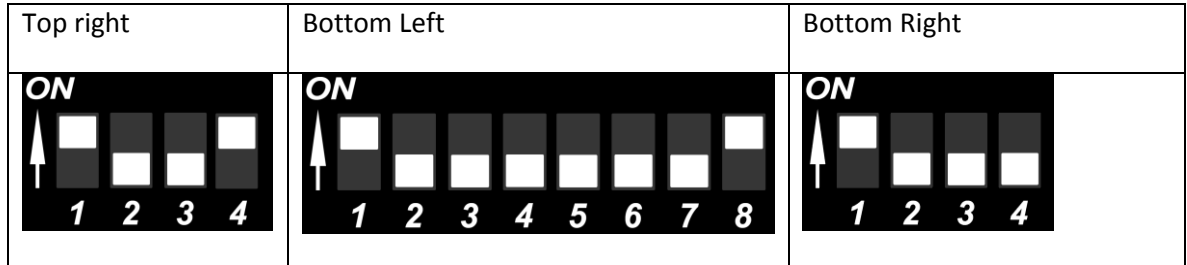
If you choose to install the system with both MyAir3 & LG controller you will need to set the LG controller as SLAVE this is done by changing dipswitch S/W GR to 2.

S/W GR: 2 = LG IS SLAVE

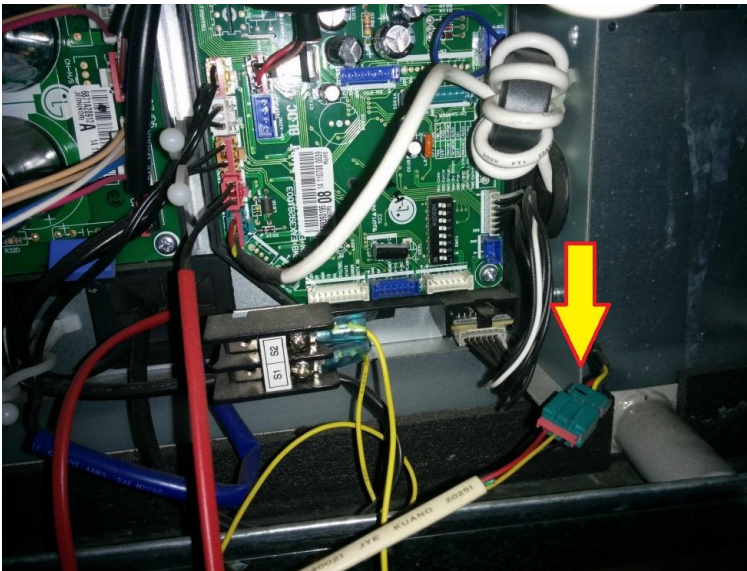
S/W GR: 1 = LG IS MASTER

## MyDict

1. Turn off the LG unit at the isolator.
2. Remove the LG remote controller from the fan coil unit terminals A & B (if desired).
3. Set the dipswitches on your MyDict as per below.



4. Connect the cable coming from the top of the MyDict to the LG controller connector (where you would normally connect the LG controller, see picture below).



5. Connect the cable coming from the bottom of the MyDict to the MyAir3 control box.

## MyAir Configuration

1. Follow MyAir 3 installation instructions to complete installation.

**Troubleshooting**

MyDict Normal operation	Yellow LED – Short Flash, Long OFF	Operation Normal
MyDict Communication error	Yellow LED – 50/50 Flash	Check cable between MyDict & FCU or check dipswitch settings
Unit Turns OFF immediately on MyAir screen.	When power is pressed via MyAir3 buttons turns yellow then immediately turns black (OFF)	Check unit controller is connected; check removable green screw terminal on MyDict is pressed down firmly.
LG Controller Flashes 9C	This is normal when you first power the unit on.	Please wait 2 minutes.