ADVANTAGE AIR®

MyAir3 as MASTER
Toshiba A/C Unit

Cheat Sheet

REQUIRED FIELD SETTINGS:
Sense temp from remote control: DN:32 VALUE:0001
Set controller as header

2013

ELECTRICIAN INSTRUCTIONS

Toshiba Unit

1. Install the Toshiba indoor and outdoor unit according to Toshiba instructions.

2. Connect up the Toshiba wall controller in the roof space, there is no need to run the controller down the wall as <u>it will be only be used to configure the system initially then it will be disconnected & removed later.</u>

3. Test the Toshiba system completely using this Toshiba wall controller.

4. Once testing is complete proceed to next step (Field Settings).

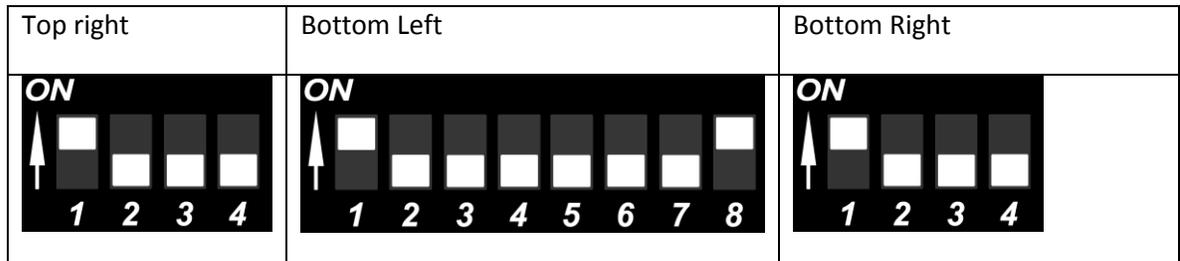**Toshiba Field Settings (DN Codes)**

Setup the Tohsiba wall controller as follows for the RBC-AMS51E-EN Control Panel.

1. Push the menu button to display the menu screen.

2. Push & hold the MENU button + the DOWN at the same time for 4 seconds until the field settings menu appears

3. Use the DOWN arrow to select option 5, DN CODES

4. Press F2 then use the up or down arrow to navigate to DN code 32

5. Use F2 to move right & highlight DATA value

6. Use UP or DOWN arrow to set value as 0001

7. Use the menu button to FIX the setting & press F1 to confirm

8. Press bottom left button "RETURN" to go back to field setting menu , you will see an hour glass for approx. 30 seconds.

9. Hit "RETURN" twice more to go back to main screen

MyDict

1. Ensure the Toshiba unit is OFF at the isolator.

2. **Remove** (disconnect) the Toshiba controller from Fan Coil Unit.

3. Set the dipswitches on your MyDict as per below.

Top right	Bottom Left	Bottom Right
ON ↑ ▢▢▢▢ 1 2 3 4	ON ↑ ▢▢▢▢▢▢▢▢ 1 2 3 4 5 6 7 8	ON ↑ ▢▢▢▢ 1 2 3 4

3. Connect the cable coming from the top of the MyDict labeled A/C UNIT to terminals A & B inside your Toshiba fan coil unit.

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

MyAir 3

1. Connect MyAir 3 system up as per installation manual.

Troubleshooting

MyDict Normal operation	Yellow LED on MYDICT – Short Flash, Long OFF	Operation Normal
MyDict Communication error	Yellow LED on MYDICT – 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.