

Smart Home Systems

Installation Manual MyAir MyAir*





MyAir Installation Guide

Contents

1 - SYSTEM OVERVIEW	2
2 - CB9 OVERVIEW	3
3 - COMPATIBILITY	4
4 - CB9 SETUP	5
5 - DAIKIN (CB9 DK) SETUP	7
6 - FUJITSU (CB9 FJ) SETUP	8
7 - LG (CB9 LG) SETUP	8
8 - MITSUBISHI ELECTRIC (CB9 ME) SETUP	9
9 - SAMSUNG (CB9 BDSAM) SETUP	9
10 - PANASONIC (CB9 PA) SETUP	10
11 - TOSHIBA (CB9 TO) SETUP	11
12 - HITACHI (CB9 HIT) SETUP	12
13 - MITSUBISHI HEAVY IND. (CB9 MHI)	13
14 - TEMPERZONE (CB9 TZ)	14
15 - GREE & BRAEMAR (CB9 GB)	14
16 - BRIVIS (CB9 BR)	15
17 - ActronAir Classic series 2 (CB9 ACT2)	15
18 - RINNAI 20kW & 24kW (CB9 RIN20)	16
19 - SYSTEM CONFIGURATION	17
20 - PAIRING TEMP SENSOR	19
21 - ZONE GROUPING	20
22 - DATA BACKUP	21
MyAir+ Installation Guide	

.

My'Air+



1 - SYSTEM OVERVIEW



PART NO.	OPTIONS	DESCRIPTION
CB9	DK / FJ / LG / ME / PA / BDSAM / TO / MHI / HIT / TZ / GB / BR / ACT2 / RIN20	Control Box
EXT8	-	Extender (MyLights + WSW)
CLIP24	-	Zone Motor
PSU-ACDC	-	AC + DC Power Supply
WSPB	-	Wall Sensor RF (Wireless)
WSW7	-	Wall Sensor Wired
TSP7 / TSP7-10 / TSPMYP8 / TSPMY10	8″ / 10″	Wall Mounted Touchscreen

IMPORTANT:

- Only use approved components as listed here. Any unauthorised changes to system components may pose a safety risk, make the product non-compliant with safety standards and any failure may not be covered by manufacturer's warranty.
- The power transformer (PSU-ACDC) must be plugged into a surge protected power outlet/point.¹

My'Air

2 - CB9 OVERVIEW

Below is the CB9 control box with each of its ports and setting switches labelled.



My'Air+

My'Air

3 - COMPATIBILITY

The following table lists the air-conditioner brands the CB9 supports. Some brands require a special version of the CB9 in order to communicate with their units. The part numbers are listed in the second column.

BRAND	CB PART NO.	LINK CABLE
ACTRON (ULTRASLIM)	CB9	LINK C
ACTRON CLASSIC Series1	CB9 DICT ELVACT	N/A
ACTRON CLASSIC Series2	CB9 ACT2	LINK B
BRAEMAR	CB9 GB	LINK D
BRIVIS	CB9 BR	LINK D
CARRIER/MIDEA/RINNAI	CB9	LINK C
DAIKIN	CB9 DK	LINK D
FUJITSU	CB9 FJ	LINK F
GREE	CB9 GB	LINK D
HAIER	CB9	LINK B
HITACHI	CB9 HIT	LINK D
LG	CB9 LG	LINK L
MIDEA	CB9	LINK C
MITSUBISHI ELEC	CB9 ME	LINK D
MITSUBISHI HEAVY IND.	CB9 MHI	LINK D
PANASONIC	СВ9 РА	LINK P
RINNAI 20kW & 24kW	CB9 RIN20	LINK D
SAMSUNG (≤14KW)	CB9	LINK A
SAMSUNG (≥16KW or R32)	CB9 BDSAM	LINK D
TEMPERZONE	CB9 TZ	LINK B
TOSHIBA	СВ8 ТО	LINK D
HITACHI	CB8 HIT	LINK D
HAIER	CB8	LINK B
YORK	CB8	LINK C

ADVANTAGE AIR[®]



4 - CB9 SETUP

The standard CB9 Control Box will control units from the following suppliers:

- Carrier, Midea, Rinnai, York
- Samsung (14kW or less)
- Haier

Samsung units - LINK A

- 1. Ensure power to the air conditioner is OFF.
- 2. Connect Samsung Remote (MWR-WE10), then turn power ON.
- 3. Configure static pressure using manufacturers instructions. Run unit in cooling / heating to test, then power OFF.
- 4. Disconnect the Samsung remote from the indoor unit and replace with LINK A cable. Connect the other end of the LINK A cable to the CB.

CABLE CORE COLOUR	INDOOR UNIT TERMINAL
RED	F3
BLACK	F4

5. Go to Section 18 SYSTEM CONFIGURATION to complete install.

<u>Haier units - LINK B</u>

- 1. Ensure power to the air conditioner is OFF.
- 2. Connect Haier remote, then turn power ON.
- 3. Run the unit in cooling / heating to test, then power OFF.
- 4. Follow Haier instructions and connect a YCJ-A002 Modbus adapter board (supplied by Haier) to the indoor unit. Then connect the LINK B cable to the CB and then wire the other end to the modbus board terminals.

CABLE CORE COLOUR	MODBUS BOARD TERMINAL
RED	CN1-A
BLACK	CN1-B
WHITE	GND

- 5. The Haier wall remote must be connected and installed in order to:
 - A. Measure room temperature; and
 - B. Enable return air mode.
- 6. Go to Section 18 SYSTEM CONFIGURATION to complete install

(My'Air⁻¹

4 - CB9 SETUP

IMPORTANT:

1. The standard Haier remote must be installed to provide temperature sensing.

2. MyZone functionality is not available for Haier units.

3. The child lock on the Haier wall remote should also be enabled so that the unit can only be controlled through the MyAir controller.

Midea, Carrier, York and Rinnai units - LINK C

- 1. Ensure power to the air conditioner is OFF.
- 2. Connect the LINK C ground cable to the indoor unit chassis.
- 3. Connect the provided LINK C integration cable from the control box directly to CN40 connector on the indoor unit PCB (*NOTE: If CN40 comes with a short adaptor cable already fitted from factory this must first be removed in order to plug in the LINK C cable).
- 4. On the <u>indoor unit PCB</u> set the 2 dip switches labeled SW1 and SW2 to the positions shown.

ON 1 2	
SW1	SW2

	Switch	Value
S\\/1	1	OFF
3001	2	ON
SW2	1	ON

5. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install.



5 - DAIKIN (CB9 DK) SETUP

CB9 DK setup steps are as follows:

- 1. Connect the Daikin wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Using the Daikin wired remote change the field settings for use with either the Return Air Sensor or a MyZone Sensor (if supplied)

Ret	urn Air S	ensor	My	/Zone Se	nsor
Menu	Setting	Value	Menu	Setting	Value
20	2	02	20	2	03
22	6	01	22	6	01

How to set Daikin field settings:

- a. Press and hold the CANCEL Button (bottom right corner button)
- b. Select Field setting list and press MENU/ENTER (middle round button)
- c. Use the UP / DOWN buttons to select the Menu number.
- d. Press the LEFT / RIGHT buttons to select the Setting.
- e. Press the UP / DOWN buttons to change the Value.
- f. Press MENU / ENTER button (middle round button) to save this setting.
- g. Select YES to the question "Is it settled by setting?"
- h. Repeat for any other required field settings.
- 4. Power off the air conditioner & remove the wired remote control from system.
- 5. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT TERMINAL
RED	P1
BLACK	P2

6. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install.



6 - FUJITSU (CB9 FJ) SETUP

CB9 FJ setup steps are as follows:

- 1. Connect the Fujitsu wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Power off the air conditioner & remove the wired remote control from system.
- 4. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT TERMINAL
RED	1 (RED)
WHITE	2 (WHITE)
BLACK	3 (BLACK)

5. Go to Section 19 SYSTEM CONFIGURATION to complete install

Note: If Auto Field Setting is disabled on the CB then the field settings will need to be set manually from a Fujitsu remote, to the values shown below.

Return A	Return Air Sensor		MyZone Sensor		
Function	Setting Value	_	Function Number	Setting Value	
42	00		42	01	
48	00		48	01	

7 - LG (CB9 LG) SETUP

CB9 LG setup steps are as follows:

- 1. Connect the LG wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Power off the air conditioner & remove the wired remote control from system.
- 4. Connect the supplied cable from the CB to the connector for the remote.
- 5. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install.



8 - MITSUBISHI ELECTRIC (CB9 ME) SETUP

CB9 ME setup steps are as follows:

- 1. Connect the Mitsubishi wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Power off the air conditioner & remove the wired remote control from system.
- 4. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT TERMINAL
RED	1
BLACK	2

5. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install

9 - SAMSUNG (CB9 BDSAM) SETUP

CB9 BDSAM setup steps are as follows:

1. Connect the Samsung wired remote to the indoor unit in the roof space.

MODEL RANGE	WIRED REMOTE CONTROLLER
AC160~AC200(16kW and above)	WE-10N
AC090TNHDKG ~ AC140TNHDKG	WE-13N

IMPORTANT: This is a required step, the unit will not run without first connecting the Samsung remote.

- 2. Run the unit & test correct operation of indoor & outdoor unit.
- 3. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT TERMINAL
RED	F3
BLACK	F4

4. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install

My'Air+

MyAir

10 - PANASONIC (CB9 PA) SETUP

CB9 PA setup steps are as follows:

- 1. Connect the Panasonic wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Using the Panasonic wired remote change the field settings for use with either the Return Air Sensor or a MyZone Sensor (if supplied)

Panasonic Remote CZ-RTC2/4/5						
Retur	Return Air Sensor		i	My	Zone Se	ensor
Menu	SettingV	alue	Ι.	Menu	SettingV	alue
1	01	0001		1	01	0001
2	32	0000		2	32	0001

CZ-RTC 2&4 - How to set Panasonic field settings:

There are two separate field settings menus that you need to access and change:

Menu 1 a) Press & hold the MODE & TIMER SET buttons together for 5 seconds b) Use UP & DOWN TEMPERATURE buttons to change the 1st value	Menu 2 a) Press & hold SPANNER, SET & CANCEL buttons together 5 seconds. b) Use UP & DOWN TEMPERATURE buttons to change the 1st value
 c) Use UP & DOWN TIMER buttons to change the 2nd value 	 c) Use UP & DOWN TIMER buttons to change the 2nd value
d)When you are done press the SET button	d) When you are done press the SET button
e) Repeat from step b to set second required code	e) Press the SPANNER button
f) Press the SPANNER button to return to main screen	

<u>CZ-RTC5</u> - How to set Panasonic field settings:

a) Press & hold RETURN(O), ENTER(8), RIGHT(u)buttons simultaneously for 4 seconds or more.

b) Use UP (p)& DOWN (q) buttons to highlight item no. 3 "RC setting mode" and press ENTER button to confirm.

c) Set Code no. 01, press RIGHT button to Set data to 0001 and press ENTER button to confirm.

d) Using UP & DOWN buttons , highlight item no. 8 "Detailed settings" and press ENTER button to confirm.

e) Using UP & DOWN buttons, set Unit no. 1-1

f) Press RIGHT button to move to "Code no" & change to 32 using UP & DOWN buttons.

g) Press RIGHT button to highlight "Set Data" & change value according to desired mode of operation.

- i. Return Air = 0000
- ii. MyZone = 0001



10 - PANASONIC (CB9 PA) SETUP

h) Press ENTER button to save.

3. Power off the air conditioner & remove the wired remote control from system

4. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT TERMINAL
RED	R1
BLACK	R2

5. Go to Section 19 SYSTEM CONFIGURATION to complete install

11 - TOSHIBA (CB9 TO) SETUP

CB9 setup steps are as follows:

- 1. Connect the Toshiba wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Using the Toshiba wired remote change the field settings (DN code) for use with either the Return Air Sensor or a MyZone Sensor (if supplied)



MyZone Sensor



How to set Toshiba field settings:

- a. Push the MENU button to display the menu screen.
- b. Push & hold the MENU + DOWN buttons at the same time for 4 seconds to open the field settings menu.
- c. Use the DOWN arrow to select option 5, DN CODES
- d. Press F2 then use UP / DOWN arrow to navigate to the required DN code
- e. Press F2 to move right & highlight DATA value
- f. Use UP/DOWN arrow to set required value
- g. Use the MENU button to "fix" (store) the setting & press F1 to "confirm"
- h. Press the RETURN button to go back to the field settings menu, you will see an hour glass for approx. 30 seconds.
- i. Press RETURN twice more to go back to main screen
- j. Repeat all the steps for each required setting



11 - TOSHIBA (CB9 TO) SETUP

4. Power off the Toshiba air conditioner & remove Toshiba wired remote control from system.

5. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT TERMINAL
RED	A
BLACK	В

6. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install

12 - HITACHI (CB9 HIT) SETUP

CB9 HIT setup steps are as follows:

- 1. Connect the Hitachi wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Using the Hitachi wired remote change the field settings for use with either the Return Air Sensor or a MyZone Sensor (if supplied.)

OPERATION MODE	THERMISTOR SELECTION
RETURN AIR SENSOR	I.U Thermistor
MYZONE SENSOR	THM of RCSW

How to set Hitachi field settings:

- a. Press and hold the Return button (⊃) and the Menu button (□) simultaneously for more than 3 seconds to enter settings mode. Settings mode can only be entered when the AC unit is not running.
- b. Scroll down to the Function Selection option using the Down arrow (▼) and press the OK button.
- c. Scroll down to Item C5 using the Down arrow (♥). Check the value 00 is set. If not 00, scroll left or right using the arrow (◀▶) buttons unit 00 is shown and press the OK button. Select YES to the question when prompted "Confirm function selection setting?" and press the OK button to save the setting.
- d. Scroll down to the Thermistor Selection option using the Down arrow ($\mathbf{\nabla}$) and then press the OK button.



12 - HITACHI (CB9 HIT) SETUP

e. Press the left or right arrow (◀►) to scroll to select the correct option outlined in step #3 above.

f. Press the OK button to enter the new selection.

g. Select YES using the left arrow (\blacktriangleleft) to the question when prompted "Confirm setting of thermistor selection?"

- h. Press the OK button to save this setting.
- i. Press the Return button () to exit from settings mode.

4. Power off the Hitachi air conditioner & remove Hitachi wired remote control from system.

5. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT TERMINAL
RED	A
BLACK	В

6. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install

13 - MITSUBISHI HEAVY IND. (CB9 MHI)

CB9 MHI setup steps are as follows:

- 1. Connect the Mitsubishi heavy wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Power off the air conditioner & remove the wired remote control from system.
- 4. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT TERMINAL
RED	Х
BLACK	Y

5. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install

MyAir⁺



14 - TEMPERZONE (CB9 TZ)

<u>CB9 TZ for Temperzone setup steps are as follows:</u>

- 1. Connect the Temperzone wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Power off the air conditioner & remove the wired remote control from system.
- 4. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT
RED	CN20-A
BLACK	CN20-B
WHITE	CN20-0V

5. Go to Section 19 SYSTEM CONFIGURATION to complete install

IMPORTANT:

1. At least one Advantage Air temperature sensor is required.

2. MyAir with Temperzone needs to be set up to sense from MyZone.

3. R/A sensing is not compatible.

15 - GREE & BRAEMAR (CB9 GB)

CB9 GB for Gree & Braemar setup steps are as follows:

- 1. Connect the wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Power off the air conditioner & remove the wired remote control from system.
- 4. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT
RED	H1
BLACK	H2

5. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install

MyAir

16 - BRIVIS (CB9 BR)

CB9 BR for Brivis Gas (StarPro model) setup steps are as follows:

- 1. Connect the Brivis wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Power off the air conditioner & remove the wired remote control from system.
- 4. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT
RED	TW2
BLACK	TW1

5. Power up and change the required unit setting to NET506_2 (or NET516_2) using steps shown in the CB9 BR QUICK INSTALLATION GUIDE provided with your control box.

6. Go to Section <u>19 SYSTEM CONFIGURATION</u>to complete install

IMPORTANT:

- 1. At least one Advantage Air temperature sensor is required.
- 2. MyAir with Brivis needs to be set up to sense from MyZone.
- 3. R/A sensing is not compatible.

17 - ActronAir Classic series 2 (CB9 ACT2)

CB9 ACT2 for ActronAir Classic series 2 setup steps are as follows:

NOTE:

Integration of these Actron models require a BMS controller PCB (Model: ICUNO-MOD) installed in the outdoor unit and a return air duct sensor (Model: AERSS) installed in the air return duct. These required items are available from Actron or their dealers and should be fitted according to the manufacturer's specifications.

A suitable cable (Supplied by the installer) is run between the Actron outdoor unit and the Advantage Air CB9 ACT2 control box located normally in the roofspace.

Additional Items Required:

1 x Actron Model "ICUNO-MOD" BMS Modbus 485 board.

- 1 x Actron Model "AERSS" Return Air Duct Sensor.
- 1 x Length of 3 or 4 core shielded data cable. Recommended wire size 0.5mm (7/0.3)
- Refer to Actron BMS MODBUS 485 Manual for details.

Before proceeding to page 17 of this manual, please refer to the **QUICK INSTALLATION GUIDE** provided with your control box.



18 - RINNAI 20kW & 24kW (CB9 RIN20)

CB9 RIN20 for RINNAI 20kW & 24kW setup steps are as follows:

* Refer to the Rinnai installation manual for the DIP Switch Settings on the indoor unit main board.

- 1. Connect the wired remote to the indoor unit in the roof space.
- 2. Power up the air conditioner & run the unit to test correct operation of indoor & outdoor unit.
- 3. Power off the air conditioner & remove the wired remote control from system.
- 4. Connect the supplied cable from the CB to the indoor unit. Wire the cable cores to the terminals as shown below:

CABLE CORE COLOUR	INDOOR UNIT
RED	X1
BLACK	X2

5. Go to Section <u>19 SYSTEM CONFIGURATION</u> to complete install



19 - SYSTEM CONFIGURATION

Now the CB9 (and variants) have been paired to the indoor unit. The following steps will complete the system configuration.

IMPORTANT: Due to heat transfer in summer, the CB should be installed at least 1m away from roofing materials, such as roof tiles.

1. Connect the zone motors, touch screen and antenna

NOTE: Antenna only supplied when wireless temperature sensors are ordered

IMPORTANT: Keep control cables, such as the TSP cable and the indoor unit link cable, away from other 240V cables or devices.

- 2. Check the Settings dipswitch:
 - Switch no. 2 must be in the ON position,
 - Switch no. 5 must be **ON** to use the Return Air Sensor OR in the **OFF** position to use a MyZone Sensor.



NOTE: For Fujitsu units only, Auto Field Settings are disabled when switch no. 10 is in the ON position.

3. Plug power supply into control box.

IMPORTANT: The power transformer (PSU-ACDC) must be plugged into a surge protected power outlet/point.

- 4. Configure a sensor for each zone.
 - Wireless

Please refer to section <u>20 PAIRING TEMP SENSOR</u> for more details.

• Wired

Set the zone number by flicking the appropriate switch on (eg if you would like to set a sensor as zone 6 you would flick only switch 6 ON.)

(MyAir⁺

MyAir

19 - SYSTEM CONFIGURATION

- 5. Power up the air conditioning system.
- 6. Open the MyPlace app on the home page of the wall mounted touch screen
- 7. Press the SETUP button
- 8. Press the TECH SETUP button.
- 9. Enter password 22369 to access the setup.

10. Press Run Wizard, and follow the prompts on the screen.

When you have completed the setup wizard press ADVANCED to see additional options below.

• **SET ACTIVATION CODE** (Optional 21-day activation feature)

By setting a 4-digit activation (lock-out) code the air con system will stop working after 21 days, it is STRONGLY recommended that your company always uses the same 4-digit pin code, and that everyone in your company knows this number. If the pin code to a system is forgotten, the control box requires replacing to activate the system.

BALANCE ZONES

This is where you can balance your zones if needed. For example: if zone 6 has too much air flow we could set MAX 80% this would result in the motor never driving past the 80% open position, the customer will not see these changes on the zone screen.

TEMPERATURE SENSORS

This screen allows you to check each sensor is operating correctly, each zone will display one of the below:

- Battery Low Check that the antenna is fitted to the CB, ensure there is a battery fitted within the sensor & the sensor is within range.
- Sensor OK Check that all sensors show OK before proceeding.



20 - PAIRING TEMP SENSOR

- 1. Remove the wall sensor from the packaging and discard the battery tab. Write zone number and name on white area provided.
- 2. Take the wall sensors to the wall mounted touch screen. Go to MyAir tab -> Setup -> zones and sensors.

MyAir		М	yApps			IV ADVANTAGE AUT
	Mode	Zones	Scenes	Events	Setup	
	zones a	and sensors			remote access	
	oj	ptions		\square	tech setup	

3. Select correct zone WSPB. Change the zone name on the TSP to match the WSPB and press the pair button in TSP.

МуА	ir	M	Apps			by advantage Alle
	Mode	Zones	Scenes	Events	Setup)
back			Z	Zone5		next
	Press this bu	Step 1 tton to start p	pairing:	pair		save

4. Using your wall sensor (WSPB or WSPB MOT), press and hold the push button inside temp sensor to pair with the touch screen.



- 5. The screen will display small green icon next to zone name for a short time and also display "SENSOR PAIRED!". Press "next" button to pair next one.
- 6. After pairing all sensors please select save. The below screen will then show all zones and sensors that are paired.

MyAir		MyApps		by ADVANTAGE A.
	Mode Zones	Scenes	Events Setup	
back		rename zones	and pair sensors	
	Master room	שנה	Kitchen	e.
	Theatre	e.	Play room	
	Living	De.		

ADVANTAGE AIR[®]

(MyAir⁺

21 - ZONE GROUPING

This will group zones together. The follower zone will mimic the state of the primary zone and won't be shown in the zone page.

NOTE: Constant zone and zones with a sensor will not be able to follow other zones.

- 1. In the wall mounted touchscreen, go to setup > zone and sensors and then select the zone you want to group.
- 2. Press the group zone button.

			* 💎 🛿 16:34
MyPlace	sele	ct the zone that this zone will follow	by ADVANTAGE & II
	۲	Kitchen	
back	0	Theatre	
Press th	0	Bed 1	
	0	Bed 2	
	0	Bed 3	
	0	Bed 4	
	0	Study	
	0	none	
		cancel ok	A A A A A A A A A A A A A A A A A A A
			save
		4 0 0	

- 3. Select the zone you want to follow.
- 4. Press the ok button.

NOTE: The zone grouping will reset to default after you save changes in tech setup.



22 - DATA BACKUP

This will restore the following to the wall mounted touchscreen using backup data from your phone:

- All zone names
- Aircon names / System name in remote access
- Lights group and individual names
- Place group and individual names
- Post code
- Zone grouping
- MyAuto temp settings
- Push button sensor pairing (CB9+)

IMPORTANT: Existing scenes and events will be deleted. Master scenes will reset to default.

NOTE: Data will be backed up whenever you access a system using your phone or mirror screen.

- Make sure there is a backup of your previous system by going to setup > options > Data Backup > Backup of current system in your phone or mirror screen.
- 2. In the wall mounted touchscreen, go to setup > options > Data Backup and then press the restore button.
- 3. Using a phone or a mirror screen, connect to your current system and go to setup > options > Data Backup
- 4. Select the backup you want to restore and then press restore. This will transfer the data to your wall mounted touch screen
- 5. In your wall mounted touch screen, press restore twice.



(My'A*ir* 1



MyAir+ Installation Guide

Contents

1 - SYSTEM OVERVIEW	23
2 - MASTER / SLAVE CB	24
3 - HOME SCREEN	25
4 - WIRING	25
MyAir Installation Guide	

MyAir

1 - SYSTEM OVERVIEW



MyAir+ allows for an installation to include up to 4 Air Conditioner (AC) units all controlled from the same TSP (touchscreen.)

ADVANTAGE AIR[®]

MyA



2 - MASTER / SLAVE CB

There can only be one TSP connected per system. The Master is the CB that is connected to the TSP.

NOTE: If MyLights is to be installed the LM's need to connect to the Master CB and not a Slave CB.

If only one slave CB is required then the slave may be connected directly to the master as shown.



In cases where there is more than one Slave a EXT MY+ module must be used as shown below.



ADVANTAGE AIR[®]



3 - HOME SCREEN

Downstairs	Upstairs
OFF ON 20°	OFF ON fan
timer press to set	timer sto set
Granny Flat	West Wing
OFF ON 22°	OFF ON fan
timer press to set	timer press to set

Once the MyPlace app has been run the MyAir+ tab will display the home screen as shown above. Each icon set represents a single Air Conditioner, pressing in the top left area of the icon will open that Air Conditioning unit.

Each AC unit operates as a MyAir system and can be setup as per the MyAir section of this manual.

4 - WIRING

The cable length between the CB's and the MY+ EXT should be as follows:

СВ	LENGTH OF CABLE (CB to MY+ EXT)
MASTER	0.5m
SLAVE	12m or 25m