## (657263) Commissioning Notes & Wiring Diagram

- Initialise the AC Unit with Fujitsu AC Wall Controller connected to set the required field settings. Then disconnect the AC wall
  controller if it's not to be used.
- Plug the provided cable one end to CN65 on the indoor PCB and the other end to the gateway. Connect the A and B terminals on the gateway to the
  A and B terminals on AirTouch respectively largore the SC terminal on the gateway. Have the disswitches on the gateway set as SC
  - A and B terminals on AirTouch respectively. Ignore the SG terminal on the gateway. Have the dipswitches on the gateway set as S1: 00001010, S3: 000 and S2 as per address in the table. Make sure all wires are connected properly.
- 3. If AirTouch sensors are used for AC temperature control:
  - Settings on the AC wall controller: Have the Fujitsu wall controller connected and set thermostat sensor to the remote controller (Go to Service->Function Setting, find Function No 42, and set its value to 01. Then go to Submenu and change "R. C. sensor control" from Off to On).
  - Settings on the AirTouch console: Go to AC Setup in the Installer settings and select the proper temperature sensor for AC control.
  - Fujitsu wall controller can be used with the gateway together. There is no setting for Master/Slave.
- 4. Restart the AC and gateway first and then power up AirTouch or power them up at the same time.

Note: 0=Off, 1=On



Dip Switch Settings (Default)				Gateway Address Setting				,		
SW1	SW3			SW2	Gate	way	Address:			
00001010	000			10000000	1					
			01000000				2			
				11000000	3			Output Z8 Z7 Z6 Z5 24VA		
				00100000			1	Supplied 28 27 20 23 24VAC		
				For gateway add	ress's	5-8 s	ee p79	12 11 L N		
							(Dry Contact) Main Module			
	Cable P	rovided					able) from Poly Gateway)	yaire  AirTouch 5  T, 2, 3, 4: Wired Sensors  E/M: To Extension Module  T: Touchscreen (Console)		
AC Indoor			SW1	<b>AC Gatew</b> 657263	•	B SW3 SW2		Z1-Z8: Zone Dampers L and N: 24V AC Power Supply HomeKit: HomeKit Module RS485: AC Gateway Input 1, 2: For External Device Inpu Output: To Control External Device		
	CN65	•			EIA485	SG A B	000	2 4 E/M T Z1 Z2 Z3 Z4		