

Existing MF88AO Board		
Inputs Address #6		
1		Outdoor Dew
2		Outside temp
3		Pre-Cool LAT 1 Temp
4		Pre-Cool LAT 2 Temp
5		DH Wheel LAT Temp
6		Space Temp
7		Space Dew
8		Space RH
Existing Outputs Board		
Address#6 Output Board		
1		Process Fan 1 & 2
2		React Fan 1 & 2
3		Pre-Cool condenser fan enable
4		Post-Cool condenser fan enable
5		Pre-Cool Compressor #1
6		Pre-Cool Compressor #2
7		Pre-Cool Compressor #3
8		Pre-Cool Compressor #4
Analog Output Board		
Address# 1		
1		Process Fan Speed 1 & 2
2		React Fan Speed 1 & 2
3		Pre-Cool Condenser Fan Speed
4		Post-Cool Condenser Fan Speed

Existing 16AI Board		
Address #7		
1		Post-Cool Compressor#1 current switch
2		React In Temp
3		React Out Temp
4		Pre-Cool Filter Diff Pressure
5		React Filter Diff Pressure
6		Wheel Diff Pressure
7		Supply Temp
8		OA Damper FB
9		Post-Cool Compressor #1 LP transducer
10		Post-Cool Compressor #1 HP transducer
11		Condenser #1 Damper FB
12		Condenser #2 Damper FB
13		Condenser #3 Damper FB
14		Condenser #4 Damper FB
15		Supply fan proof switch
16		React fan proof switch

88AO Board		
Address #10		
1		Service Access Door Switch Lockout
2		Pre-Condenser Fan phase loss
3		Process Fan #1&2 Motor Phase Loss
4		React Fan #1&2 phase loss
5		Main Power Loss Relay
6		Process Air Dirty Filter Switch
7		React Air Dirty Filter Switch
8		Supply and Return Smoke detector
Output Board Address# 8		
1		Heater
2		Desiccant Wheel Start
3		Condenser #1 Damper
4		Condenser #2 Damper
5		Condenser #3 Damper
6		Condenser #4 Damper
7		Post-Cool Compressor #1
8		Bypass Damper
Analog Output Board Address# 3		
1		Heater %
2		OA Damper %
3		
4		

16AI Board		
Address #11		
1		Pre-Cool Compressor #1 Current Switch
2		Pre-Cool Compressor #2 Current Switch
3		Pre-Cool Compressor #3 Current Switch
4		Pre-Cool Compressor #4 Current Switch
5		Pre-Cool Compressor #1 HP Transducer
6		Pre-Cool Compressor #2 HP Transducer
7		Pre-Cool Compressor #3 HP Transducer
8		Pre-Cool Compressor #4 HP Transducer
9		Pre-Cool Compressor #1 LP Transducer
10		Pre-Cool Compressor #2 LP Transducer
11		Pre-Cool Compressor #3 LP Transducer
12		Pre-Cool Compressor #4 LP Transducer
13		Desiccant Wheel Moving Switch
14		Desiccant Wheel Starter Aux
15		Pre Cool Pan overflow switch
16		Post Cool Pan overflow switch

Controls Change Notification

- These Air2O units have been converted from the ALC OEM Controls to CPC controls.
- These units can be accessed through the Building Controller.
- Any reference to the OEM controller in the IOM and Control Wiring plans to be ignored.
- For controls support contact: 855-688-6063 or Controls@seer2.net