

DHP-80

Existing MF88AO Board 5	
Inputs Address #5	
1	Out Side Dew
2	Out side temp
3	Pre-Cool LAT A&C Temp
4	Pre-Cool LAT B&D Temp
5	DH Wheel LAT Temp
6	Space Temp
7	Inside Dewpoint
8	Inside Humidity
Outputs Address Board 9	
1	Supply Fan #1
2	React Fan #1
3	React Fan #2
4	Condenser Fan #1
5	Condenser Fan #2
6	Condenser Fan #3
7	Space Heater Enable
8	Compressor #1
Analog Out Board 3	
1	Supply Fan #1 Speed
2	React Fan #1 Speed
3	React Fan #2 Speed
4	Condenser Fan #1 Speed

Existing 16AI Board 6	
Address #6	
1	Building Pressure
2	React In Temp
3	React Out Temp
4	Inside Dewpoint 2
5	React Filter Diff Pressure
6	Pre-Cool Filter Diff Pressure
7	Wheel Diff Pressure
8	Supply Temp
9	
10	Main Power Loss Relay
11	Return Air Dirty Filter Switch
12	React Air Dirty Filter Switch
13	Supply Fan #1 Fault
14	Supply Fan #2 Fault
15	React Fan #1 Fault
16	React Fan #2 Fault

8RO Board 11	
Address #11	
1	Compressor #2
2	Compressor #3
3	Compressor #4
4	Desiccant Wheel Start/Stop
5	Condenser Coil #1 Damper
6	Condenser Coil #2 Damper
7	Condenser Coil #3 Damper
8	Condenser Coil #4 Damper

4AO Board 5	
Address #2	
1	Condenser Fan #2 Speed
2	Condenser Fan #3 Speed
3	Outdoor Air Damper #1 Position
4	Space Heater Modulation

16AI Board 9	
Address #9	
1	Condenser Fan #1 Fault
2	Condenser Fan #2 Fault
3	Condenser Fan #3 Fault
4	Supply Air Proving Switch
5	React Air Proving Switch
6	Space Heater Fault
7	Service Access Door Switch
8	Compressor #1 Low Side Pressure
9	Compressor #2 Low Side Pressure
10	Compressor #3 Low Side Pressure
11	Compressor #4 Low Side Pressure
12	Pre Cooling Coil Pan Overflow Switch
13	Desiccant Wheel Moving Switch
14	Desiccant Wheel Starter Aux
15	Compressor #1 Current Switch
16	Compressor #2 Current Switch

16AI Board 10	
Address #10	
1	Compressor #3 Current Switch
2	Compressor #4 Current Switch
3	
4	Supply Air Smoke Detector
5	
6	
7	
8	Cond Coil #3 Damper Feedback
9	Cond Coil #4 Damper Feedback
10	Compressor #1 HP Transducer
11	Compressor #3 HP Transducer
12	Compressor #2 HP Transducer
13	Compressor #4 HP Transducer
14	Outside Air Damper Feedback
15	Cond Coil #1 Damper Feedback
16	Cond Coil #3 Damper Feedback

Controls Change Notification

- These Air2O units have been converted from the ALC OEM Controls to CPC controls.
- These units can be accessed thru 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

