

3 Alarm List by Code

Code	Alarm
001	<i>Blower, Flow Switch Cut Off</i>
002	<i>Water Condenser, Flow Switch Cut Off</i>
003	<i>Water Condenser, Flow Delta-T</i>
004	<i>Blower, Filters, Dirty</i>
005	<i>Blower, Filters, Missing</i>
009	<i>Unit Power Supply</i>
011	<i>Electrical Heaters, Overheating</i>
012	<i>Fresh Air, Electrical Heater, Overheating</i>
013	<i>Hot Water, Risk Of Frosting</i>
014	<i>Gas Burner 1</i>
015	<i>Gas Burner 2</i>
016	<i>Gas Burner, Overheating</i>
021	<i>Supply Temperature, Too High</i>
022	<i>Supply Temperature, Too Low</i>
023	<i>Room Temperature, Too High</i>
024	<i>Room Temperature, Too Low</i>
025	<i>Water Condenser Temperature, Too Low</i>
026	<i>Water Condenser Temperature, Too High</i>
027	<i>Water Condenser, Pump</i>
029	<i>Air Quality, Too High</i>
031	<i>Humidifier, Failure</i>
032	<i>Room Humidity, Too Low</i>
033	<i>Room Humidity, Too High</i>
041	<i>Pump</i>
051	<i>Recovery, Motor</i>
052	<i>Recovery, Wheel</i>
054	<i>Recovery, Filters, Dirty</i>
056	<i>Recovery, Air Flow, Sensor</i>
059	<i>Recovery, Outlet Temperature, Probe</i>
070	<i>Real Time Clock</i>
071	<i>BE.1, Communication Bus</i>
072	<i>BE.2, Communication Bus</i>
073	<i>Blower, Inverter, Communication Bus</i>
074	<i>Exhaust, Inverter, Communication Bus</i>
075	<i>Circuit 1, Condenser Fan, Inverter, Communication Bus</i>
076	<i>Circuit 2, Condenser Fan, Inverter, Communication Bus</i>
080	<i>Air Flow, Sensor</i>
081	<i>Room Temperature, Probe</i>
082	<i>Room Humidity, Sensor</i>
083	<i>Outside Temperature, Probe</i>
084	<i>Outside Humidity, Sensor</i>

Code	Alarm
085	<i>Supply Temperature, Probe</i>
086	<i>Water Condenser, Inlet, Probe</i>
087	<i>Water Condenser, Outlet, Probe</i>
088	<i>Return Temperature, Probe</i>
089	<i>Air Quality, Sensor</i>
090	<i>Blower Pressure, Sensor</i>
091	<i>Blower, Fan</i>
092	<i>Blower, Inverter</i>
093	<i>Exhaust, Fan</i>
094	<i>Exhaust, Inverter</i>
099	<i>Fire / Smoke, Detected</i>
101	<i>EVD, Communication Bus</i>
102	<i>Circuit 1, Condenser Fan</i>
103	<i>Circuit 1, Condenser Fan, Inverter</i>
110	<i>Circuit 1, Leak Refrigerant, Detected</i>
114	<i>Circuit 1, Compressor, Electrical</i>
115	<i>Circuit 1, High Pressure Cut Off</i>
116	<i>Circuit 1, Reversing Valve, Blocked</i>
117	<i>Circuit 1, Low Pressure Cut Off</i>
118	<i>Circuit 1, Risk Of Frosting</i>
119	<i>Circuit 1, Low Condensing Temperature</i>
121	<i>Circuit 1, Low Superheat</i>
122	<i>Circuit 1, High Superheat</i>
123	<i>Circuit 1, Low Subcooling</i>
124	<i>Circuit 1, High Subcooling</i>
127	<i>Circuit 1, MOP, Maximum Operating Pressure</i>
128	<i>Circuit 1, LOP, Low Operating Pressure</i>
129	<i>Circuit 1, High Condensing Temperature</i>
130	<i>Circuit 1, Discharge Temperature, Compressor 1, Overheating</i>
132	<i>Circuit 1, Expansion Valve, Motor</i>
141	<i>Circuit 1, High Pressure, Sensor</i>
142	<i>Circuit 1, Low Pressure, Sensor</i>
143	<i>Circuit 1, Liquid Temperature, Probe</i>
144	<i>Circuit 1, Suction Temperature, Probe</i>
145	<i>Circuit 1, Discharge Temperature, Compressor 1, Faulty Probe</i>
202	<i>Circuit 2, Condenser Fan</i>
203	<i>Circuit 2, Condenser Fan, Inverter</i>
210	<i>Circuit 2, Leak Refrigerant, Detected</i>
214	<i>Circuit 2, Compressor, Electrical</i>
215	<i>Circuit 2, High Pressure Cut Off</i>
216	<i>Circuit 2, Reversing Valve, Blocked</i>
217	<i>Circuit 2, Low Pressure Cut Off</i>
218	<i>Circuit 2, Risk Of Frosting</i>

Code	Alarm
219	<i>Circuit 2, Low Condensing Temperature</i>
221	<i>Circuit 2, Low Superheat</i>
222	<i>Circuit 2, High Superheat</i>
223	<i>Circuit 2, Low Subcooling</i>
224	<i>Circuit 2, High Subcooling</i>
227	<i>Circuit 2, MOP, Maximum Operating Pressure</i>
228	<i>Circuit 2, LOP, Low Operating Pressure</i>
229	<i>Circuit 2, High Condensing Temperature</i>
232	<i>Circuit 2, Expansion Valve, Motor</i>
241	<i>Circuit 2, High Pressure, Sensor</i>
242	<i>Circuit 2, Low Pressure, Sensor</i>
243	<i>Circuit 2, Liquid Temperature, Probe</i>
244	<i>Circuit 2, Suction Temperature, Probe</i>
310	<i>Circuit 3, Leak Refrigerant, Detected</i>
314	<i>Circuit 3, Compressor, Electrical Failure</i>
315	<i>Circuit 3, High Pressure Cut Off</i>
316	<i>Circuit 3, Reversing Valve, Blocked</i>
317	<i>Circuit 3, Low Pressure Cut Off</i>
319	<i>Circuit 3, Low Condensing Temperature</i>
321	<i>Circuit 3, Low Superheat</i>
322	<i>Circuit 3, High Superheat</i>
323	<i>Circuit 3, Low Subcooling</i>
324	<i>Circuit 3, High Subcooling</i>
327	<i>Circuit 3, MOP, Maximum Operating Pressure</i>
328	<i>Circuit 3, LOP Low Operating Pressure</i>
329	<i>Circuit 3, High Condensing Temperature</i>
341	<i>Circuit 3, High Pressure, Faulty Sensor</i>
342	<i>Circuit 3, Low Pressure, Faulty Sensor</i>
343	<i>Circuit 3, Liquid Temperature, Faulty Probe</i>
344	<i>Circuit 3, Suction Temperature, Faulty Probe</i>