

M Series (AM24 and AM7) Controller Fault Codes

FAULT / FUNCTION CODES

OUTDOOR CPU	AM24 Wall Control	AM7 Wall Control	Fault/Function
0	-	-	Cooling Mode
1	-	-	Heating Mode
2	-	-	Heating Mode after 20 minutes of compressor run time. Defrost Standby.
3	-	-	Heating Mode De-ice cycle
5	-	-	Heating Mode Indoor coil pre-heat after defrost
7	E7	E7	Fault: Outdoor coil sensor (open circuit)
8	E7	E7	Fault: Outdoor coil sensor (closed circuit)
9	E9	E9	Fault: High or Low pressure tripped (Note: Some models have discharge sensor, which will also give the same fault code.)
-	E5	E5	Communication error between outdoor and indoor.