

Dirty Blower Wheel Fault



*Observed dirty blower before CQM services

Clean Blower Wheel



*Observed clean blower after CQM services

Fan Belt Fault



*Cracked fan belt after CQM services

Cut Condensate Line Fault



*Cut condensate drain after CQM services

Condensate Line Repair



*Condensate drain repaired by CQM technician (only one)

Condensate Drain Fault



*Blocked drain caused overflow after CQM services

TXV Sensing Bulb Fault



*TXV hose clamp missing insulation after CQM services

Airflow Sensor Fault



*Return air sensor at side of duct during CQM services

Refrigerant Contamination Fault



*Charge added from recovery tank during CQM services

Evaporator Iced Coil Fault



*Iced coil after CQM services, but not accepted by SDG&E

Economizer Sensor Fault



*Corroded economizer sensor failure after CQM services

Economizer Sensor Retrofit Fault



*Incorrect sensor retrofit after CQM services (needed C7660)

Economizer Retrofit Fault



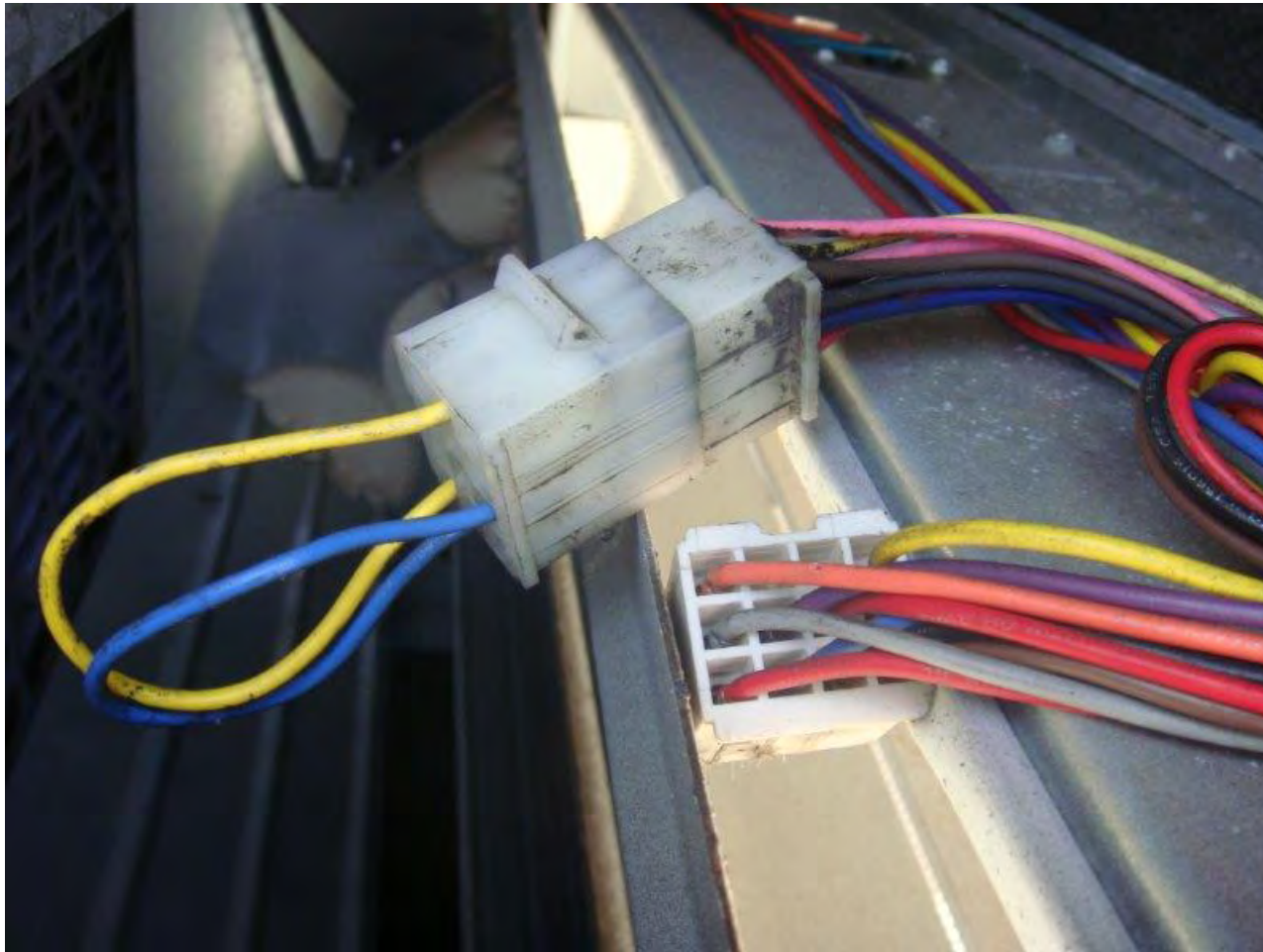
*Economizer retrofit not working after CQM services

Economizer Control Fault



*Incorrect setup and missing “OCC/E-GND” inputs after CQM services caused occupant comfort issues and complaints

Economizer Damper Fault



*Molex plug in economizer dampers after CQM services

Economizer Damper Fault



*Filter materials stuck in dampers after CQM services