

Sirair Unity Edition – Inverter Technical Support Codes.

code	content	analysis	solution
P2	Overheating protection	The indoor coil temperature rise to a certain level	Normal phenomenon
P3	Overcooling protection	The indoor coil temperature drop to a certain level	Normal phenomenon
F1	The failure for temperature sensor of indoor room	1.The indoor room temperature sensor loose; 2.The indoor room temperature sensor failure; 3. The control board failure.	Check that whether the temperature sensor loose; Measuring the sensor resistance value, if the resistance is infinity or zero, it should be replaced by a new one.
F2	The failure for temperature sensor of indoor coil	1.The indoor coil temperature sensor loose; 2.The indoor coil temperature sensor failure; 3. The control board failure.	
F3	The failure for temperature sensor of outdoor coil	1.The outdoor room temperature sensor loose; 2.The outdoor room temperature sensor failure; 3. The control board failure.	
F4	The failure of indoor fan	1.The connection between indoor fan and control board loose or failure; 2. The feedback of the indoor fan and control board loose or failure. 3. The indoor fan failure. 4. The control board failure.	Check that whether the connection or feedback loose;