

Device	Fault Code	Message send over ClimateTalk	Message to be displayed on the thermostat	Help string for this message
Example	b1	MOTOR COMM	Blower motor is not communicating.	Contact the dealer to resolve this failure.
Unitary Control (A/C or HP)	A2	AIR SENSOR FLT	Outdoor Air Temp Sensor Fault	The outdoor air temperature sensor is open or shorted.
	A3	COIL SENSOR FLT	Outdoor Coil Temp Sensor Fault	The outdoor coil temperature sensor is open or shorted.
	E5	BLOWN FUSE	Open Fuse	The on-board low-voltage fuse is open.
	EE	INTERNAL FAULT	Incorrect Board Operation	Compressor relay contacts are welded shut.
	b0	NO ID AIRFLOW	No Indoor Airflow	The estimated airflow from indoor subsystem is at 0 CFM.
	b9	LOW ID AIRFLOW	Inadequate Airflow	Estimated airflow from motor is lower than the minimum airflow.
	d0	NOT NET DATA	Data Not Yet on Network	Control does not have the necessary data for it to properly perform its functions.
	d1	INVALID DATA	Invalid Data on Network	Control data is not the appropriate data needed to properly perform its functions.
	d2	INVALID SYSTEM	System Mismatch	The airflow requirement is greater than the airflow capability of the indoor subsystem.
	d3	INVALID CONFIG	Configuration Mismatch	There is a mismatch between the shared data and the control physical hardware.
	d4	INVALID MC DATA	Invalid Memory Card Data	The memory card data has been rejected.
	01	LOW SIDE FAULT	Low Side Fault	Control detects a thermostat demand and current is detected for 18 continuous hours OR control detects four (4) consecutive protector trips with a run time greater than three hours between trips.
	01	LPS OPEN	Low Pressure CO Trip	Low pressure switch is open.
	01	LPS LOCKOUT	LPCO Lockout (3 Trips)	Lock out after detecting three (3) consecutive low pressure switch trips within the same thermostat demand for compressor operation.
	02	HIGH SIDE FAULT	High Side Fault	Four (4) consecutive protector trips with an average run time of 1-15 minutes until protector trip.
	02	HPS OPEN	High Pressure CO Trip	The high pressure switch is open.
	02	HPS LOCKOUT	HPCO Lockout (3 Trips)	Lock out after detecting three (3) consecutive high pressure switch trips within the same thermostat demand for compressor operation.
	03	CMPR SHRT CYCLE	Short Cycling	Short cycle pattern with at least four (4) cycles of less than 3 minutes each and no protector/LPS/HPS trips.
	04	LOCKED ROTOR	Locked Rotor	Four (4) consecutive protector trips with an average run time of 4 seconds until protector trip.
	05	OPEN CIRCUIT	Open Circuit	The compressor protector has been tripped more than 4 hours.
	06	OPEN START	Open Start Circuit	Current in run circuit but not in start circuit.
	06	OPEN START LOCK	Open Start Circuit Lockout	Lock out after five (5) consecutive compressor start attempts with current detected in the run circuit but not in start circuit.
	07	OPEN RUN	Open Run Circuit	Current in start circuit but not run circuit.
07	OPEN RUN LOCK	Open Run Circuit Lockout	Lock out after five (5) consecutive compressor start attempts with current detected in the start circuit but not run circuit.	
08	LOW LINE VOLT	Low Line Voltage	High-voltage power supply voltage of less than 180 VAC detected.	
08	HIGH LINE VOLT	High Line Voltage	High-voltage power supply voltage greater than 254 VAC detected.	
09	LOW SECOND VOLT	Low Pilot Voltage	Secondary low-voltage of less than 18 VAC detected.	