

ERROR CODE	MALFUNCTION OR PROTECTION	FAILURE CAUSE AND CORRECTIVE ACTION
E1	Phase loss or neutral wire and live wire are connected reversely(only for three phase unit)	<p>1.Check the power supply cables should be conneted stable,aviod phase loss.</p> <p>2.Check whether the sequence of neutral wire and live wire are connected reversely.</p>
E5	The condenser outlet refrigerant temperature sensor (T3)error.	<p>1. The T3 sensor connector is loosen. Reconnect it.</p> <p>2.The T3 sensor connector is wet or there is water in. remove the water, make the connector dry. Add waterproof adhesive.</p> <p>3. The T3 sensor failure, change a new sensor.</p>
E6	The ambient temperature sensor (T4) error.	<p>1. The T4 sensor connector is loosen. Reconnect it.</p> <p>2.The T4 sensor connector is wet or there is water in. remove the water, make the connector dry. Add waterproof adhesive.</p> <p>3. The T4 sensor failure, change a new sensor.</p>
E9	Suction temperature sensor(Th) error	<p>1. The Th sensor connector is loosen. Re connect it.</p> <p>2.The Th sensor connector is wet or there is water in. remove the water, make the connector dry. Add waterproof adhesive.</p> <p>3. The Th sensor failure, change a new sensor.</p>
ER	Discharge temperature sensor(Tp) error	<p>1. The Tp sensor connector is loosen. Re connect it.</p> <p>2.The Tp sensor connector is wet or there is water in. remove the water, make the connector dry. Add waterproof adhesive</p> <p>3. The Tp sensor failure, change a new sensor.</p>
H0	Communication fault between main board PCB B and main Control board of hydraulic module	<p>1.wire doesn't connect between main control board PCB B and main control board of hydraulic module. connect the wire.</p> <p>2.Communication wire sequence is not right. Reconnect the wire in the right sequence.</p> <p>3. Whether there is a high magnetic field or high power interfere, such as lifts, large power transformers, etc.. To add a barrier to protect the unit or to move the unit to the other place.</p>
HI	Communication error between inverter module PCB A and main control board PCB B	<p>1. Whether there is power connected to the PCB and driven board. Check the inverter module PCB indicator light is on or off. If Light is off, reconnect the power supply wire.</p> <p>2.if light is on, check the wire connection between inverter module PCB and main control board PCB, if the wire loosen or broken, reconnect the wire or change a new wire.</p> <p>3. Replace a new main PCB and driven board in turn.</p>
H4	Three times P6(L0/L1) protect	The sum of the number of times L0 and L1 appear in an hour equals three.See L0 and L1 for fault handling methods