

Common malfunction analysis

E1	Ice full indicator is on, and proximity switch didn't react	Evaporator connector didn't assemble well	Re-install the connector
		Proximity switch is not sensitive	Replace the switch
		The connector didn't return to original position	Take away the ice to make the connector return to original position
E2	Normal to make ice	Stop every 4 cycles, and the process of ice drop continued for 5 min	Proximity switch is not sensitive, replace it
	No water in the tank	The water tank is not plugged	Put the plug back
		Use tap water as water source	Check the water supply
		Use tap water as water source	Water pressure is too high, water float can't work. Adjust the water pressure or replace by a new one.
	Water in the tank	No water or low flow	Pump is badly clogged up, replace or clean it
			The spray pipe is clogged up, clean it
E2	Water flow and water get cool	Thin ice on the evaporator	Increase the making time through "+"
		very solid ice on the evaporator	Reduce the making time through "-"
		Some water sprayed to ice storage tank	Adjust the spray pipe
		The water leak from the back of water tank	The tank need to be adjusted.
	Water flow down but water is not cool	The main board didn't supply electricity to compressor	Replace by a new main board
		Compressor didn't work	Check the starter, replace by a new one if needed
		Compressor is very hot	Replace
		Compressor work but the connected copper pipe didn't get cool	The compressor leak
E3	The fan is not work	The condenser prob is not sensitive	Unplug the prob or replace by a new one
		The fan is jammed	Adjust the fan
		Fan is broken	Replace by a new fan
E4	Ice full	The connector didn't return to original position	Take away the ice to make the connector return to original position