DIAGNOSTIC TEST



The diagnostic test should be performed by a service technician.

TO PERFORM A DIAGNOSTIC TEST, FOLLOW THESE STEPS:



- \blacksquare 1. Turn off the refrigerator by pressing the main power ON/OFF button.
 - 2. Press and hold the TEMP. SET button while pressing the ON/OFF button. Release buttons when display comes on.
 - 3. Press the TEMP. SET button to step through the 5 test options. The messages are displayed flashing alternating between "TEST INDICATION" (e.g. F) and "TEST RESULT INDICATION" (e.g. E2).

NO	TEST FUNCTION	TEST INDICATION	TEST	RESULT INDICATION
1	All outputs off. Display shows air temperature in fresh food compartment	F e.g. "41"	E2	Temperature sensor fault "Unfiltered temperature in F"
2	Turn LAC heater on	LH	ON	LAC heater on Press the lamp switch. The lamp should still be on.
3	Turn AC heater on	AC	ON " "	AC heater on AC heater is off. AC is not available.
4	D+ status (if D+ is connected) Alternator voltage	DP	ON " "	D+ high D+ low
5	Run gas	LP	E1 ON FL " "	Igniter and valve off. Gas hardware fault. Igniter and valve on. Igniter off and valve on. Flame detected Igniter and valve off. Gas problem. Check gas if flame is not ignited within 45 sec.