

FRIDGE COMPARTMENT LIGHT AND COLD MODULE FAN NOT WORKING

DESCRIPTION:

Cold module fan does not work which causes unequal temperature in freezer compartment. Light in fridge compartment does not switch on when fridge door is opened.

SOLUTION:

Problem is caused by software error. Power board ERF500L assembly has to be replaced by new one with improved software.

SPARE PART NUMBER:

Old spare part code	New spare part code	Description
2425827090	2425827124	PCB, configured, ERF500L

MODELS INVOLVED:

Problem may occur in all listed appliances with serial number from 3412xxxx up to 3465xxxx.

PNC	MODEL	BRAND
92503346000	EN3240AOW	Electrolux
92503346001	EN3240AOW	Electrolux
92503346002	EN3240AOW	Electrolux
92503346100	EN3241AOW	Electrolux
92503346101	EN3241AOW	Electrolux
92503346102	EN3241AOW	Electrolux
92503346200	EN3241AOX	Electrolux
92503346201	EN3241AOX	Electrolux
92503346202	EN3241AOX	Electrolux
92503346700	S73200CNW1	AEG
92503346701	S73200CNW1	AEG
92503346702	S73200CNW1	AEG
92503346800	S73200CNS1	AEG
92503346801	S73200CNS1	AEG
92503346802	S73200CNS1	AEG
92503346803	S73200CNS1	AEG
92503347500	EN3230COW	Electrolux
92503378800	EN3450AOW	Electrolux

PNC	MODEL	BRAND
92503393800	JLSS2019	John Lewis
92503393801	JLSS2019	John Lewis
92503450700	ZRB934FW2	Zanussi
92503450701	ZRB934FW2	Zanussi
92503451200	ZRB934NW2	Zanussi
92503451201	ZRB934NW2	Zanussi
92503451400	S73402CNS1	AEG
92503451401	S73402CNS1	AEG
92503451800	RJP3342	Rosenlew
92503451801	RJP3342	Rosenlew
92503452400	S73400CTW1	AEG
92503452401	S73400CTW1	AEG
92503452500	S73400CTS1	AEG
92503452501	S73400CTS1	AEG
92503452502	S73400CTS1	AEG
92503452600	S73400CNW1	AEG
92503452601	S73400CNW1	AEG
92503452700	S73400CNS1	AEG

92503378801	EN3450AOW	Electrolux	92503452702	S73400CNS1	AEG
92503378900	EN3450AOX	Electrolux	92503453100	QRT4221W	Husqvarna Electrolux
92503378901	EN3450AOX	Electrolux	92503453101	QRT4221W	Husqvarna Electrolux
92503379000	EN3441AOW	Electrolux	92503454200	EN3450COX	Electrolux
92503379001	EN3441AOW	Electrolux	92503454201	EN3450COX	Electrolux
92503379100	EN3441AOX	Electrolux	92503454500	S73400CTW1	AEG
92503379101	EN3441AOX	Electrolux	92503454501	S73400CTW1	AEG
92503379300	EN3442AOW	Electrolux	92503454600	S73400CTS1	AEG
92503379400	EN3442AOX	Electrolux	92503454601	S73400CTS1	AEG
92503379600	RN3451AOX	Rex-Electrolux	92503455600	RN3450COX	Rex-Electrolux
92503379700	EN3451AOW	Electrolux	92503455601	RN3450COX	Rex-Electrolux
92503379800	EN3451AOX	Electrolux	92503457600	S73409CNS2	AEG
92503387200	EN3851AOX	Electrolux	92503457601	S73409CNS2	AEG
92503388400	EN3850AOW	Electrolux	92503458400	JLFFW1817	John Lewis
92503388401	EN3850AOW	Electrolux	92503458600	S73402CNS2	AEG
92503388500	EN3850AOX	Electrolux	92503458700	S73402CNW2	AEG
92503388501	EN3850AOX	Electrolux	92503458800	EN3440COW	Electrolux
92503390700	EN3850COW	Electrolux	92503458900	EN3440COX	Electrolux
92503390701	EN3850COW	Electrolux	92503460100	EN3449AFW	Electrolux
92503390800	EN3850COX	Electrolux	92503460101	EN3449AFW	Electrolux
92503390801	EN3850COX	Electrolux	92503460201	EN3449AFX	Electrolux
92503391500	EN3851AOW	Electrolux	92503461800	S73402CNW1	AEG
92503391900	RN3851AOX	Rex-Electrolux	92503462000	EN3430COX	Electrolux
92503392100	RN3850COX	Rex-Electrolux	92503462100	EN3430COW	Electrolux
92503392101	RN3850COX	Rex-Electrolux			

REVISION:

Revision	Date	Description	Author	Approved by - on
00	11/2013	Document Creation	Krzysztof Łazowski	Sándor Kórik – 25.11.2013