



DOOR REVERSAL FOR MidRange UI ON DOOR

DESCRIPTION:

Door reversal process for MidRange appliances with user interface on door.

SOLUTION:

Door reversal process:



1. Take off plastic screw covers from handles, then disassemble handles from doors.

2. Take out plastic pins from door panel and place them on opposite side.



3. Place and fix handles on opposite side, then put plastic covers back on.

4. Take out the LCD using adhesive tape (or something similar). Disconnect wire from electronics.



5. Take off plastic cover from upper hinge, then remove screws.



6. Pull connectors carefully out from box, then disconnect them by pushing tab (marked red). Take off upper hinge.



7. Carefully pull out wire from door.



8. Take off plastic cover from door end cap.



9. Disassemble plastic cover from metal top, then assemble it on opposite side.



10. Take off fridge door then disassemble middle hinge.



11. Take out plastic cover for end cap's bushing. Place it on opposite side.



12. Dismount freezer door. Disassemble lower hinge.



13. Remove plastic pins (hole covers) and attach them on opposite side.



14. Place and fix lower hinge then place pivot on opposite side. Later reattach freezer door.



15. Place and fix middle hinge with screws.



16. Place back fridge door then push wire back through the channel. Adjust wire in the LCD's bay.



17. Place upper hinge on opposite side then adjust wire. Pull out carefully connector from box. Pair connectors and place joint back into box. Fix hinge with screws. Put back plastic cover onto hinge.



18. Connect the wire to board.



19. Assemble LCD back in door.

MODELS INVOLVED:

PNC	Model
925054321	S53620CTX2
925054322	S53530CNX2
925054323	S53520CNX2
925054324	EN3454OOX
925054325	EN3454MOX
925054326	EN3452JOX
925054329	S95362CTX2
925054331	ZRB34338XA
925054340	KF34900X
925054352	EN3454NOX
925054360	EN3454MFX
925054364	S53620CTXF
925054370	RN3454NOX
925054371	RN3454MOX
925054373	S53620CTXF
925054375	EN3454POX
925054390	S63520CNX2
925054392	EN93452JX
925054394	EN93454KX
925054395	S95361CTX2
925054668	EN3854OOX
925054669	EN3854MOX
925054672	S53930CNX2
925054674	S95391CTX2
925054675	S95392CTX2
925054677	EN93852JX
925054678	EN93854MX
925054680	S96391CTX2
925054682	EN93852KX
925054683	ZRB38338XA
925054687	S53920CTX2
925054695	EN3854POX
925054696	EN3854NOX
925054701	EN3854MFX
925054703	S53920CTXF
925054707	RN3854NOX

925054708	RN3854POX
925054709	S53920CTXF
925054715	S73939CNXF

REVISION:

Revision	Date	Description	Author	Approved by - on
00	11/2015	Document Creation	Marzena Kosecka	Sándor Kórik - 30/11/2015