

WHISTLING NOISE NEAR TOP OF MAIN DOOR

DESCRIPTION:

Consumer reports air leakage or whistling noise near top of main door. Problem is caused by gap between door and gasket. Problem can occur in AEG One Tumble Dryers with transparent door and serial number up to 650xxxxx.

SOLUTION:

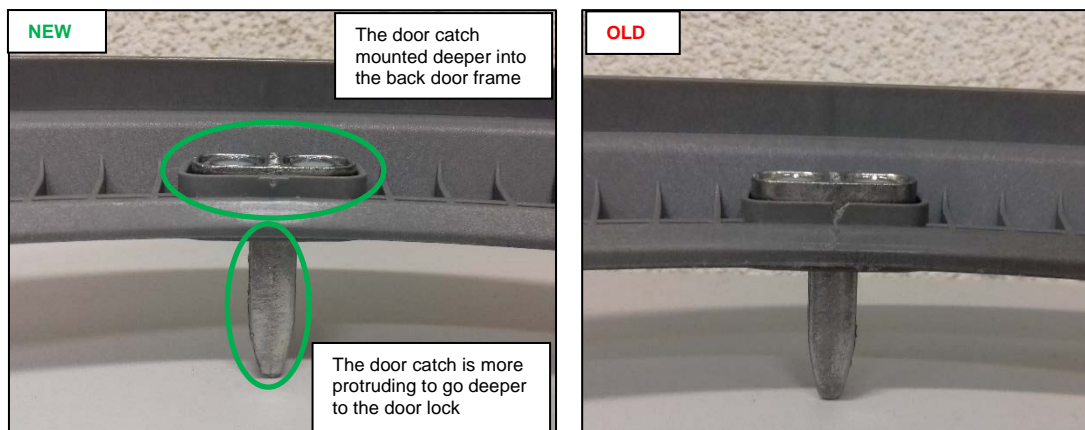
Replace door gasket and door pestle as well as back door frame.

Spare part number	Description
140066097019	Gasket, front, large opening
140049175023	Door pestle, aluminium, One
140044498081	Door frame,back,grey,Ø485,5mm
OR	
140044498073	Door frame,back,white,Ø485.5mm
OPTIONAL	
3543212058	Flat washer: Ø5,3mm; Ø10mm; height 1mm; Zinc protected

New door gasket is bigger and adheres better to door surface.

New door pestle is longer and reduces possibility of drying cycle interruption.

New back door frame let the door catch go deeper to the door lock while door closed. This should solve the problem with "self-opening" door after using new bigger gasket. See picture below please.



SUPPORTIVE SOLUTION:

If the solution above still does not solve the whistling noise problem, use the additional washer between the door hinge and the air duct at the lower screw fixing door hinge. See indication below please.



IMPORTANT:

1. Before using new door gasket make sure that the gasket does not have some local shape changes (bends or dents). This can be caused by packing the gasket in too small package, which can change its normal shape. The gasket with such defect cannot be used as a spare part.
2. While the gasket installation its joint need to be located at the door lock. In this position the venting hole of the gasket is located in the area where the gasket is slightly less compressed by the door - it allows the gasket empty the air. Other gasket hole position may not let the air go out easily from the gasket which may limit the gasket's squeezability. See pictures below please.



3. Make sure that the vent hole in the gasket is open/free of contamination
4. Instruct consumer to close the door firmly. New gasket is bigger and can cause door to open during drying cycle. This problem should disappear after several drying cycles. It is also recommended that gasket after installation should remain in the door closed position for around 24 hours to make the gasket slightly reshaped / adopted

MODELS INVOLVED:

All AEG One Tumble Dryers with transparent door and serial number up to 650xxxxx.

PNC_ELC	MODEL
91609786900	T8DEE48S
91609787000	T8DEE48SC
91609787100	T8DEE48SP
91609787200	T8DEC68SCP
91609787300	T8DEC68S
91609787400	T8DEC68SC
91609787500	T8DBE48SC
91609787600	T8DBE48S
91609787700	T8DEE68SC
91609787800	T8DBE68SC
91609787900	T8DBG48WC
91609788000	T8DB84GW
91609788100	T8DBG48SC
91609788200	T8DBG48S
91609788300	T6DBG28SC
91609788800	T8DBG842
91609788900	T8DEE842
91609789000	T8DEC946
91609789100	T6DBG821
91609789200	T7DBG831
91609789300	T8DEE862
91609789400	T8DEC866
91609789900	T8DBL860G
91609790500	T7DEP831E
91609790600	T8DB84EW
91609790700	TR7080TW
91609790800	T8DEE94S
91609790900	T8DE94EW
91609792400	T7DEE83W
91609792500	T8DEC86S
91609792600	T8DE86ES
91609792700	T8DE76585
91609792701	T8DE76585

PNC_ELC	MODEL
91609792900	T6DB64375
91609793100	T7DE76485
91609793200	T7DB83GS
91609793300	T8DE84CS
91609793500	T8DB66680
91609793600	T8DE76588
91609793700	T8DB66580
91609793901	T8DE76684
91609794000	T8DE86685
91609794001	T8DE86685
91609794100	T8DE86688
91609794101	T8DE86688
91609794600	T8DEC94S
91609794700	T8DE84ES
91609794800	T8DE86CS
91609795100	T6DBG82W
91609795200	T6DEL821G
91609795300	T6DBG28W
91609795500	T6DBG28S
91609795600	QW7384
91609795700	T7DBE831
91609796200	QW7080
91609796300	T7DBG83W
91609796400	T7DB83GW
91609796500	TP5080TW
91609796600	T8DEC84S
91609796700	T8DEN843C
91609796800	T8DER944C
91609797000	T8DEC856
91609797100	TW5L4E300
91609797200	T8DEC946
91609797300	T8DEC49SC
91609797400	T8DEC49S

PNC_ELC	MODEL
91609797500	T8DEE84W
91609797600	T8DBE84W
91609797700	T8DE84EW
91609797800	T8DEM842E
91609797900	T8DBE841
91609798000	T8DEE842
91609798100	TB6080TW
91609798200	T8DEP845E
91609798300	QW7684
91609798400	TWL4E300
91609798500	T8DEE86S
91609798600	T8DBE851
91609798700	T8DB86ES
91609798900	T8DEP864E
91609799100	TWGL5E300
91609799400	T8DBG84W
91609799500	T8DBL841G
91609799600	T8DEN865C
91609799700	QW8785
91609799900	T8DBG48BC
91609802200	T8DB76584W
91609802201	T8DB76584W
91609802800	T8DEK945E
91609803100	T8DB66583
91609803200	T8DE76683
91609803800	T8DEE852
91609804000	T8DEE942
91609804700	T8DB66689
91609805100	T8DE76587
91609807800	T8DB68EX
91609810100	T8DEE84S
91609810500	T8DE76687
91609814600	T8DE76686

REVISION:

Revision	Date	Description	Author	Approved by - on
00	01/2017	Document Creation	Krzysztof Łazowski	Marcin Bernacki – 24.01.2017
01	01/2017	Document update	Marcin Pluta	Marek Kapustka – 07.06.2017