

SERVICE BULLETIN

Dometic GmbH, In der Steinwiese 16, D-57074 Siegen

RM 7XX1, RM 7XX5

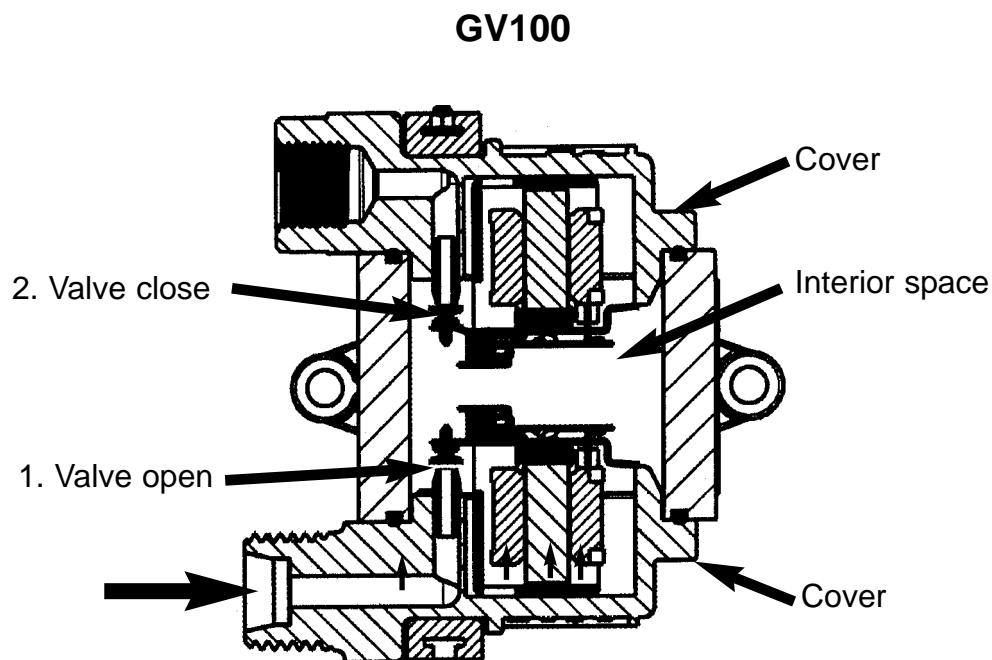
Leak test valve GV 100

Carrying out the leak test (EN 1949 / DVGW G607) with the gas valve of a RM 7xxx fridge, **the time needed for pressure compensation (at least 5 minutes) has to be met.**

The gas valve GV 100 contains two serial valves. Creating the test pressure (150mBar) the first valve could open slowly and thus the interior space of the GV 100 could be filled with air.

This can lead to a decrease of pressure of up to 20 mbar during the time needed for pressure compensation.

After the time needed for pressure compensation of 5 minutes there must not be another decrease of pressure.



150mBar test pressure should not be exceeded!

If the test pressure should be exceeded, both of the valves inside GV100 might be closed.

In cause of that, the gas pressure and the supply voltage (1,3V) may not open the valves again.

To reduce the pressure inside GV100, open one of the lateral covers and close it afterwards.