

Topic: Cleaning a leaking purge valve.

Problem: Leaking purge valve

Purge valve 2011/2848

If the valve is leaking take it apart and clean out any debris. Even the smallest piece can make it stay open and leak.

Step 1. Remove the nut.



Step 2. Separate plunger from coil.



Step 3. Unscrew plunger from block.

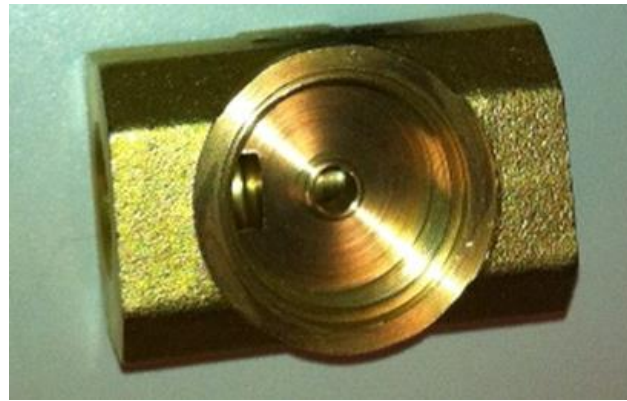


Step 4. Remove magnetic plunger and spring.



Recommended tools: A crescent wrench and a soft cloth.

Step 5. Make sure all surfaces are clean especially the three areas shown.



**Step 6. Reassemble the purge valve and test for leaking.
If it still leaks install a 2166 solenoid repair kit.**

Complete assembly PN 2011 for 230V or 2848 for 115V