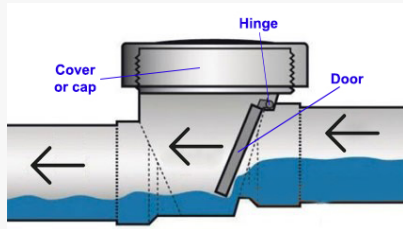


# Check valve parts to be examined

## Main questions you should ask yourself !

### Standard valve components



**A little tip to help you remember this important maintenance !**  
Remember to do it in the spring and/or autumn, at the same time as the time changes ; an effective way of remembering.

**1** Where are the check valves in my home?  
Are the check valves accessible?

**2** What type of check valve does my home have?

**3** Are the check valve compliant?  
(for conventional and full-port valves)

**A** Is the cap on (the right one for the type of check valve) ?

Type		Mode of operation		
		Normal	Discharge	
Conventional	NC			
Compression	NO			

NO : Normally open  
NC : Normally close

If you have a pneumatic valve with an inflatable cap, you need to check with the supplier and your professional about all the elements to look at when inspecting it, such as the battery, the balloon and the electrical connection. However, we do not recommend this type of check valve.

**4** Are the check valve door compliant ?  
For conventional and full-port check valves

**A** Are there rubber gaskets on the door ?

Type	Description
With O-ring	Rubber seal on the door.
No O-Ring	No rubber seal on the door. Steel valves are not equipped with O-Rings.

**B** Are the doors properly secured and in good condition?

Non-compliance observed	
Ovalized door	
Door not fastened properly	

Type	Description
Threaded-screw (conventional and full-port)	The cap screws onto the check valve. There is a rubber ring seal.
Screw (conventional and full-port)	Consists of four bolts and an O-Ring.
Compression (old model)	Two part compress a rubber ring against de check valve.
Compression (new model)	The cap screws into a rubber ring that compresses against the check valve.

**B** Are the caps properly installed?

Non-compliance observed	
Concrete on the thread	
Damaged thread on the lid	
Silicone used to seal	
No rubber gasket	
Broken bolts / no bolts / corroded bolts	
Test cap instead of a threaded screw cap	