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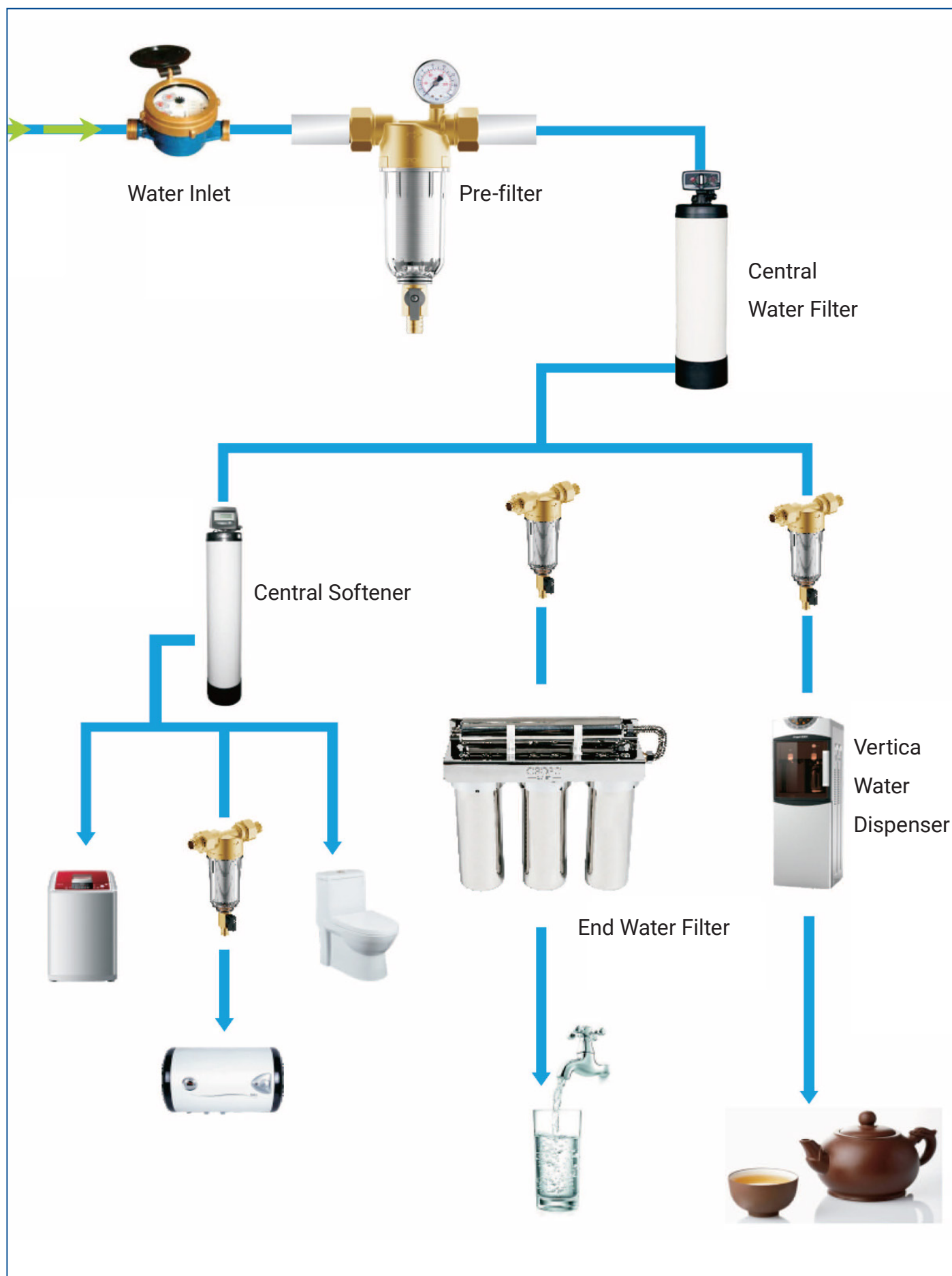
EKO-TRADING CO., LIMITED



# Pre-filters

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The whole house filter flow figure

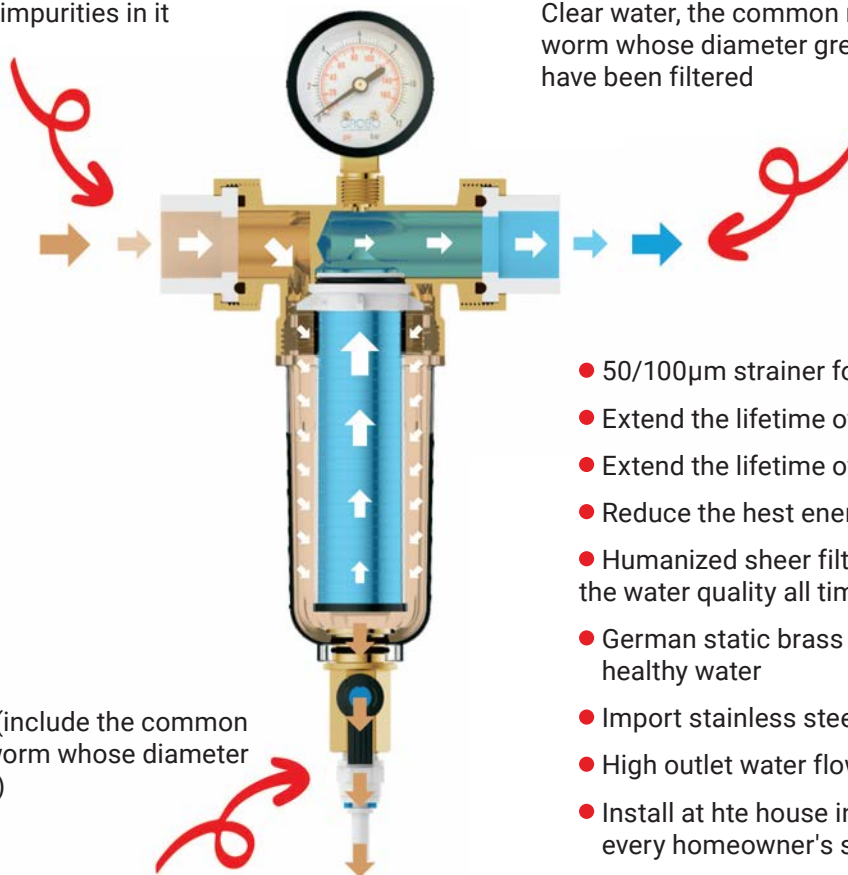


## The flow figure of Pre-filter

Muddy water, mass impurities in it

Clear water, the common rust, silt and blood-worm whose diameter greater than 100µm have been filtered

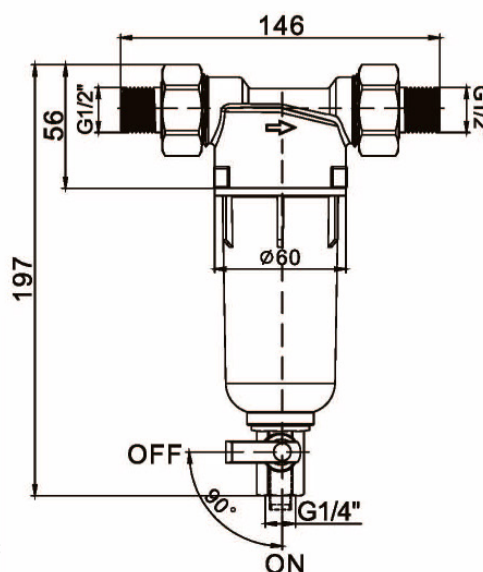
Catched impurities (include the common rust, silt and bloodworm whose diameter greater than 100µm)



- 50/100µm strainer for select
- Extend the lifetime of the tap cartridge
- Extend the lifetime of toilet water valve
- Reduce the hest energy loss of the heater
- Humanized sheer filter housing, master the water quality all times
- German static brass forging, more healthy water
- Import stainless steel filter wire
- High outlet water flow 3T/H
- Install at hte house inlet water pipe, every homeowner's select






- Operating pressure 2-16 bar
- Operating temperature 3-30 °C
- Ambient temperature 5-45 °C

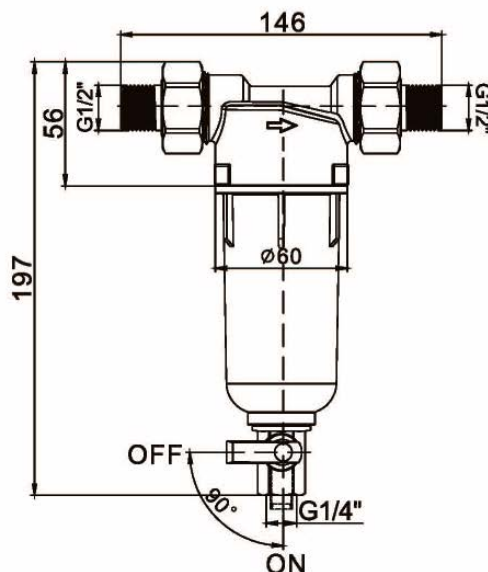


### 75 080322 33 BZ Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet






-  Operating pressure 2-16 bar
-  Operating temperature 2-80 °C
-  Ambient temperature 2-45 °C

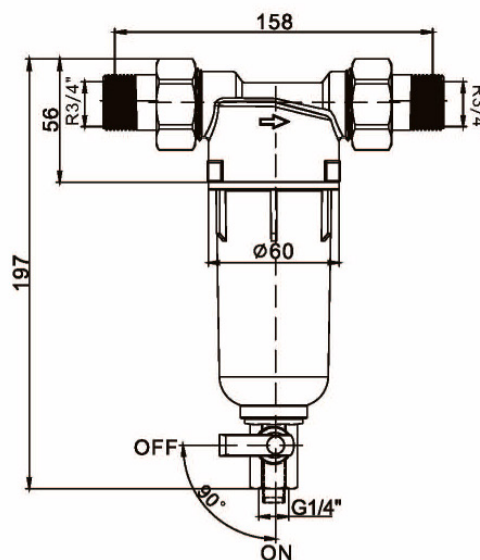


### 75 080322 01 BZ Pre-filter (Heat-resistance type)

- 990µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet



-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C



### 75 080352 33 BZ Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



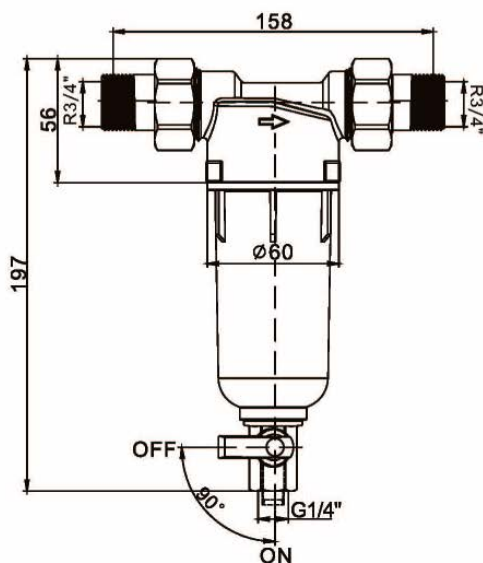
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



### 75 080352 01 BZ Pre-filter (Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet



Ø25



Ø20



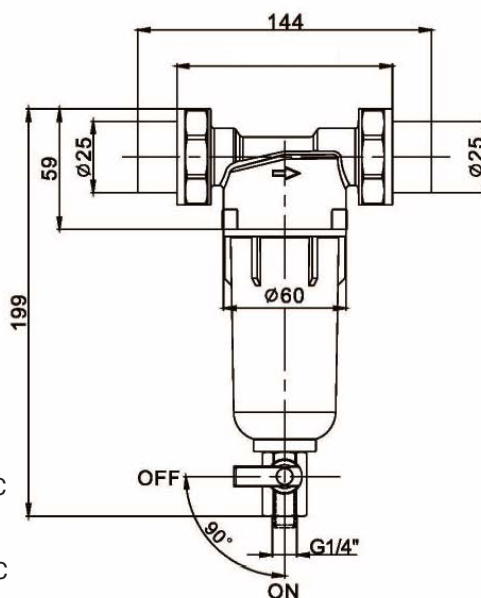
Operating pressure 2-16 bar



Operating temperature 3-30 °C






Ambient temperature 5-45 °C

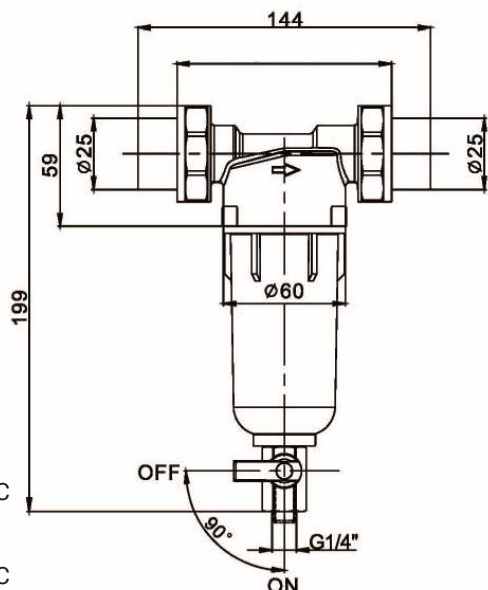


### 75 080655 33 Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet






-  Operating pressure 2-16 bar
-  Operating temperature 2-80 °C
-  Ambient temperature 2-45 °C

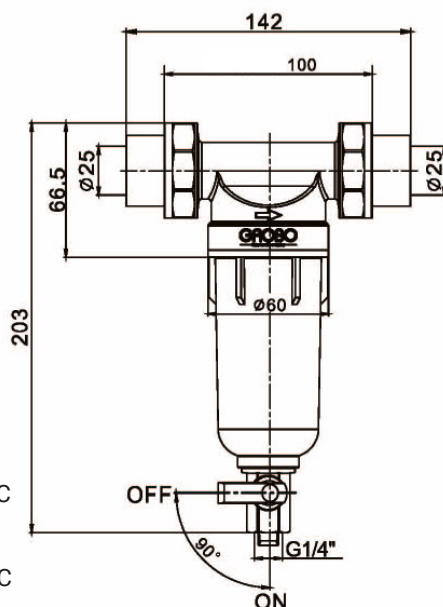


**75 080655 01**  
**BZ Pre-filter**  
(Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet



-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C



**75 080555 33**  
**DLL Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





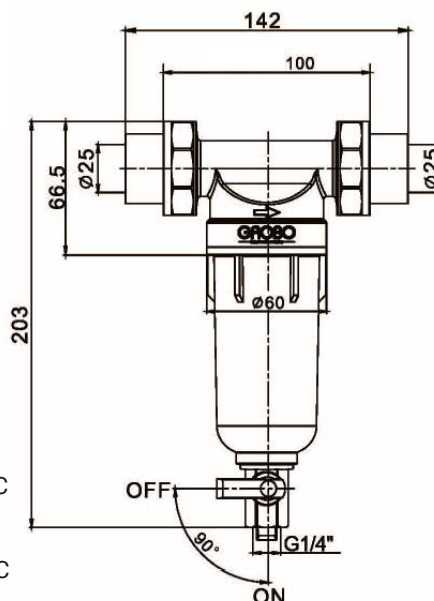
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 75 080555 21 DLL Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



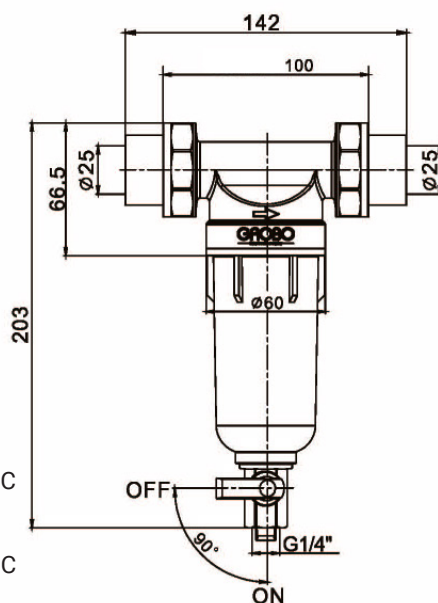
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



### 75 080555 01 DLL Pre-filter (Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet



Ø25



Ø20



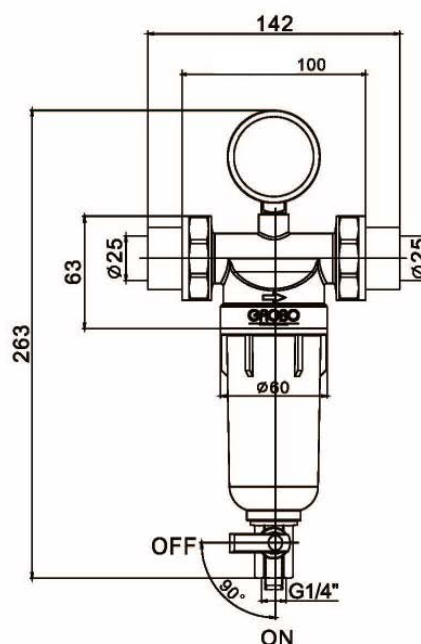
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 75 082555 33 DLL Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



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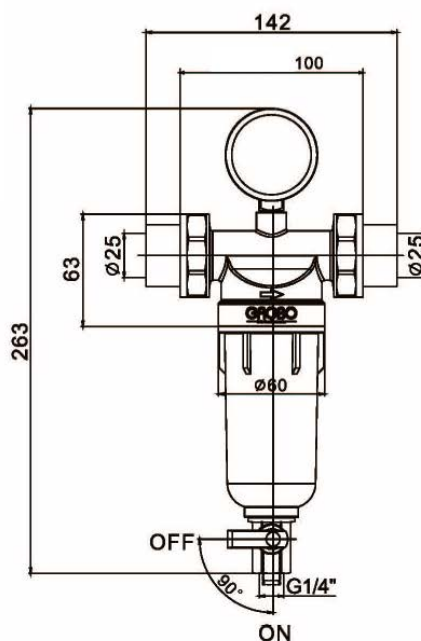
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 75 082555 21 DLL Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





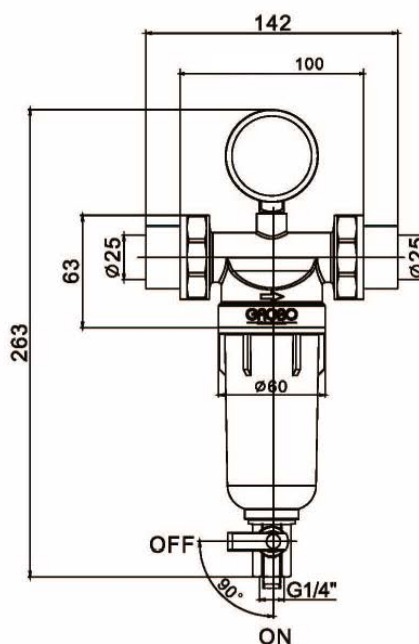
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



### 75 082555 01 DLL Pre-filter (Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet



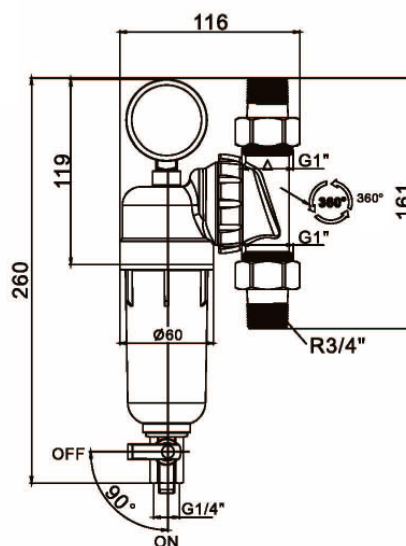
Operating pressure 2-16 bar



Operating temperature 3-30 °C




Ambient temperature 5-45 °C



### 75 080922 33 75 080952 33 WX Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



**75 080922 21**  
**75 080952 21**  
**WX Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet

**Operating pressure** 2-16 bar

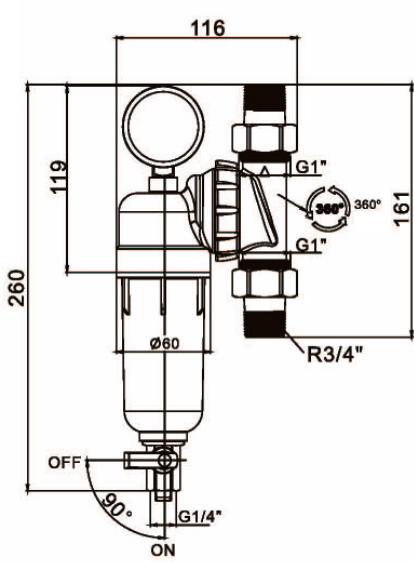
**Operating temperature** 3-30 °C


**Ambient temperature** 5-45 °C

**1/2"**

**3/4"**

**Technical Drawing:**





**75 080922 01**  
**75 080952 01**  
**WX Pre-filter (Heat-resistance type)**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet

**Operating Pressure** 2-16 bar

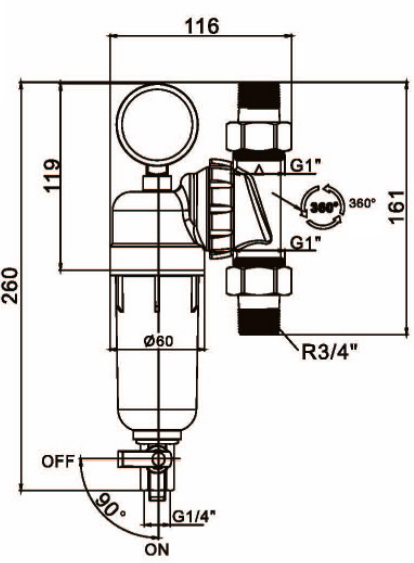
**Operating temperature** 2-80 °C

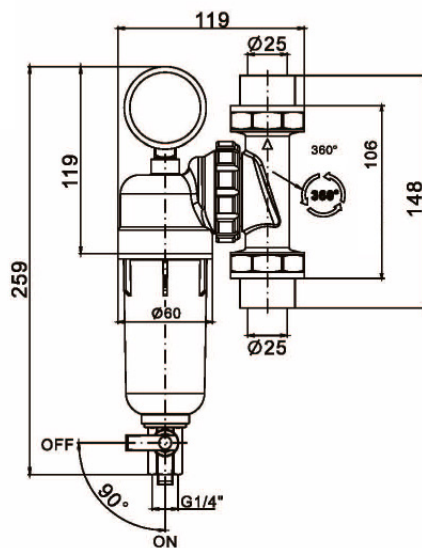
**Ambient temperature** 2-45 °C

**1/2"**

**3/4"**

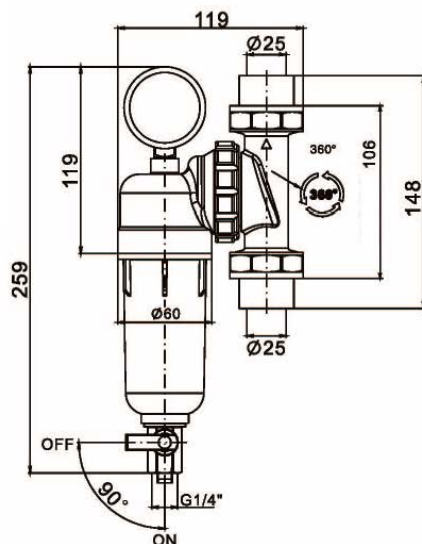
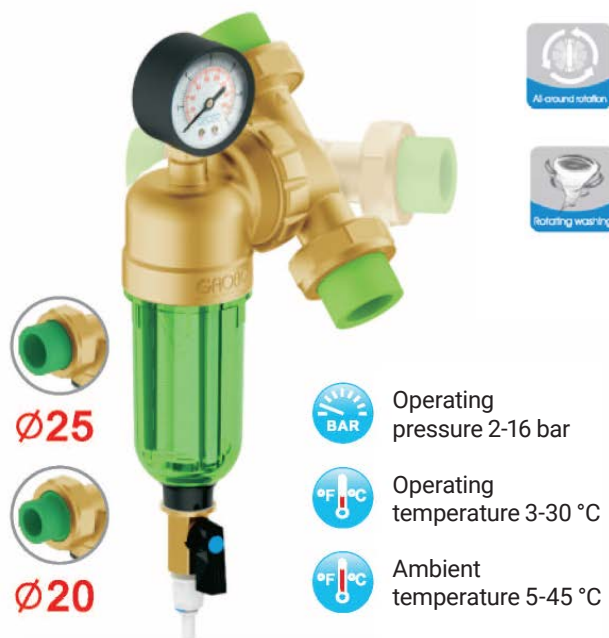
**Technical Drawing:**





### 75 080955 33 WX Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



### 75 080955 21 WX Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



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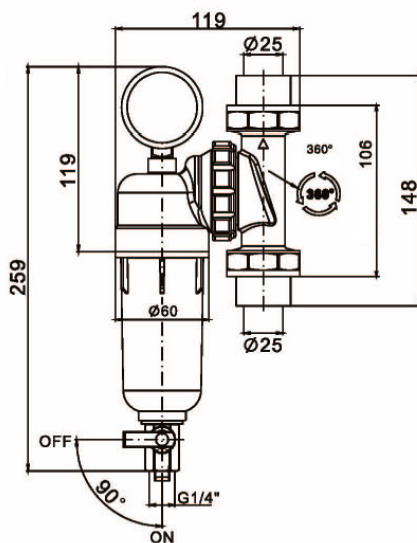
Operating pressure 2-16 bar



Operating temperature 2-80 °C

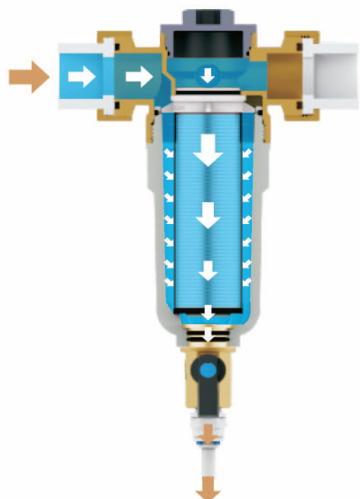


Ambient temperature 2-45 °C



### 75 080955 01 WX Pre-filter (Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet



### Pre-filter with siphon back-flush technology

Not all back-flush technology is the siphon back-flush. The filter housing and strainer are connected tightly, so the real siphon back-flush can cleaned filter strainer from top to bottom completely. Then the pre-filter won't be secondary pollution.



Common plug



Antifreezing and water hammerr preventing type

### Product Upgrade

The common rotating cleaning filter can be upgraded into antifreezing and water hammerr preventing filter



Common plug



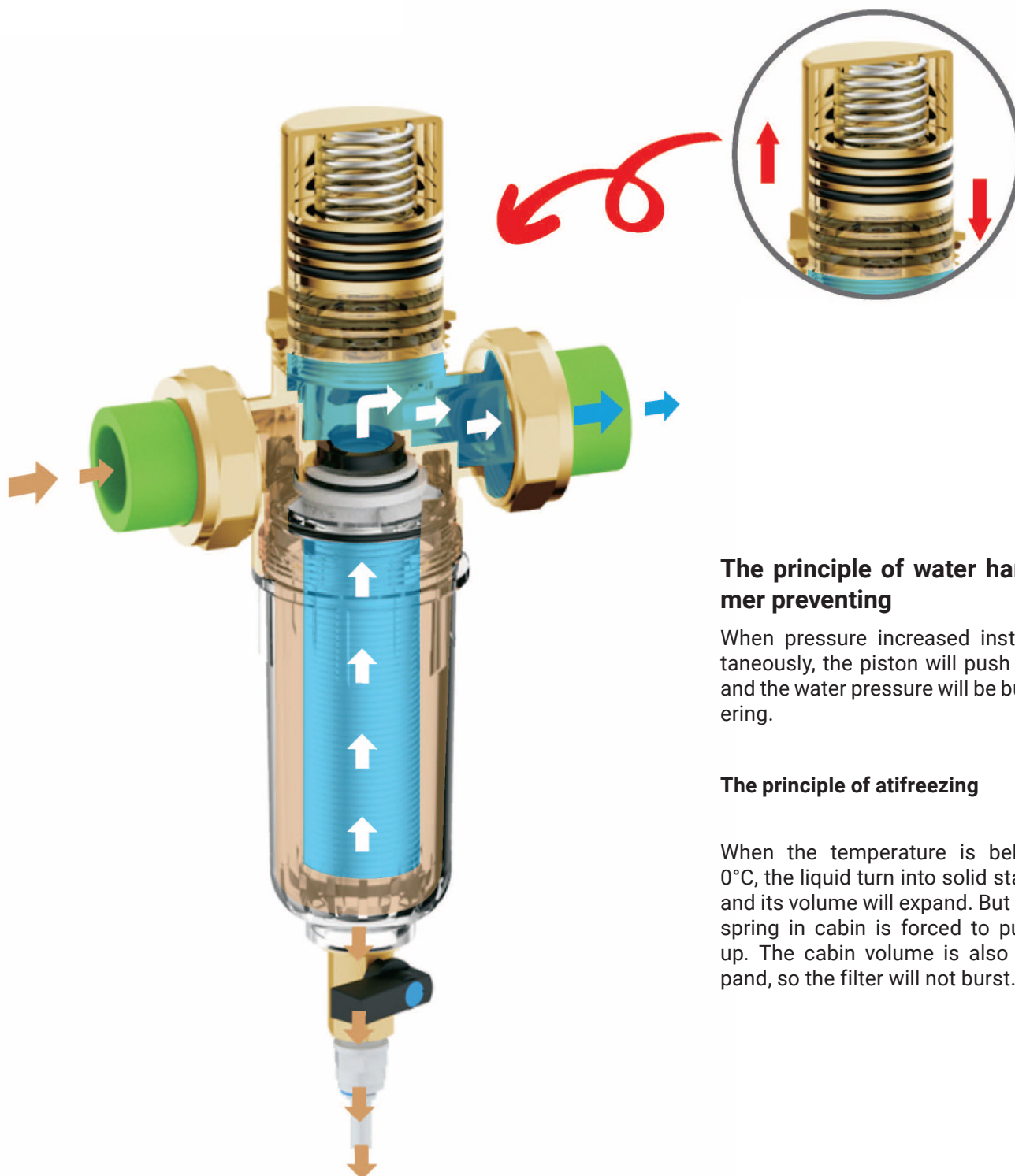
Antifreezing and water hammerr preventing type





### Water Hammer Preventing Pre-filter

The water hammer preventing pre-filter is composed by a cylinder. The cylinder inner is divided into two parts by three O rings sealed piston. The enclosed air cabin play a role of compression and damper. The open cabin connected with the pipe system. The shock caused by water shut off will be absorbed by air and the spring behind piston.



#### The principle of water hammer preventing

When pressure increased instantaneously, the piston will push up, and the water pressure will be buffering.

#### The principle of antifreezing

When the temperature is below 0°C, the liquid turn into solid state, and its volume will expand. But the spring in cabin is forced to push up. The cabin volume is also expand, so the filter will not burst.



1/2"



3/4"



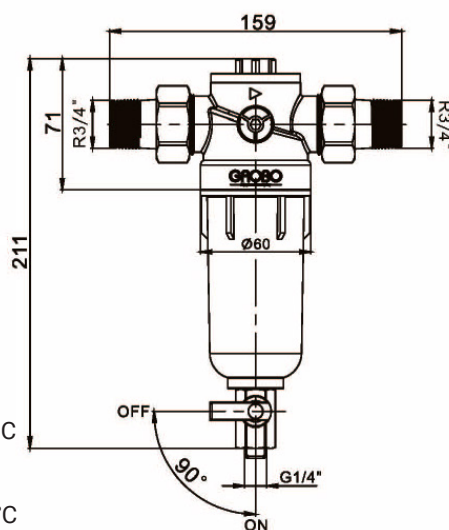
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



**75 081022 33**

**75 081052 33**

**GJ Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



1/2"



3/4"



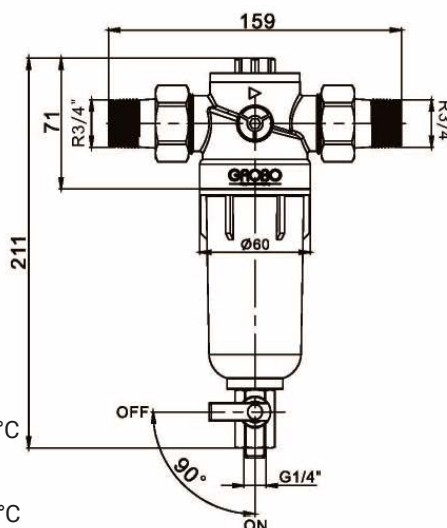
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C






**75 081022 21**

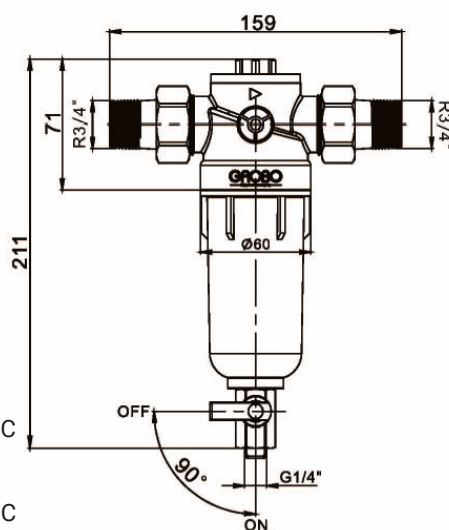
**75 081052 21**

**GJ Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet






-  Operating pressure 2-16 bar
-  Operating temperature 2-80 °C
-  Ambient temperature 2-45 °C

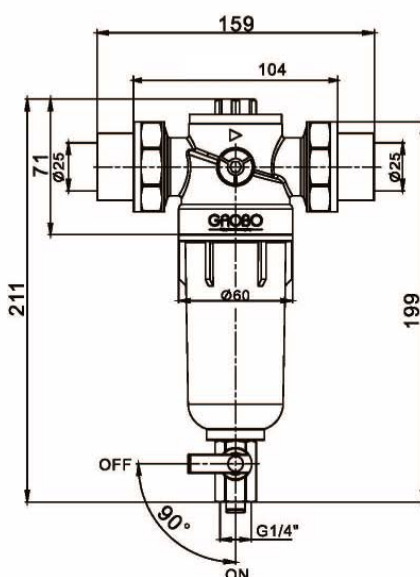


**75 081022 01**  
**75 081052 01**  
**GJ Pre-filter (Heat-resistance type)**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet

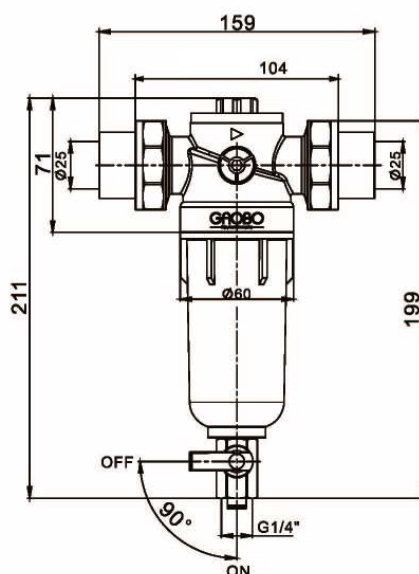


-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C



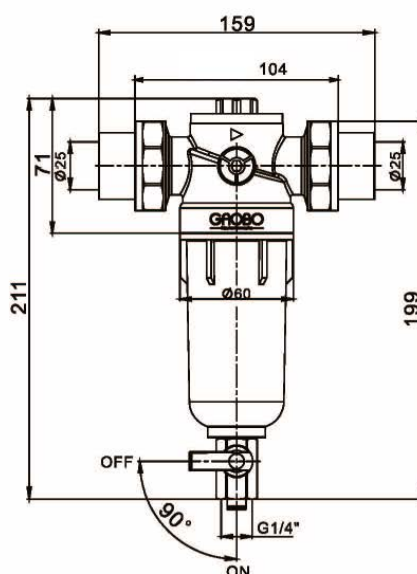
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**GJ Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



### 75 081155 21 GJ Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



### 75 081155 01 GJ Pre-filter (Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet





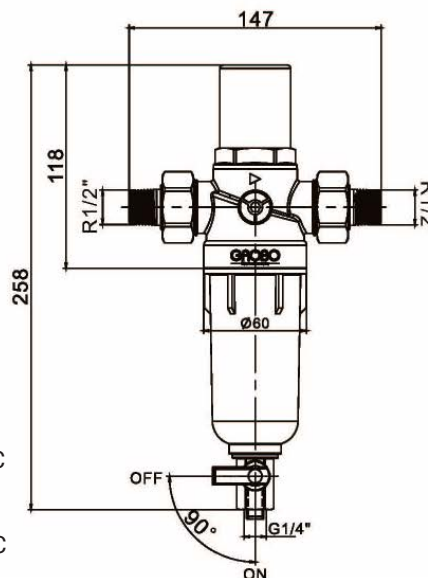
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



**75 082122 33**  
**75 082152 33**  
**GJ Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



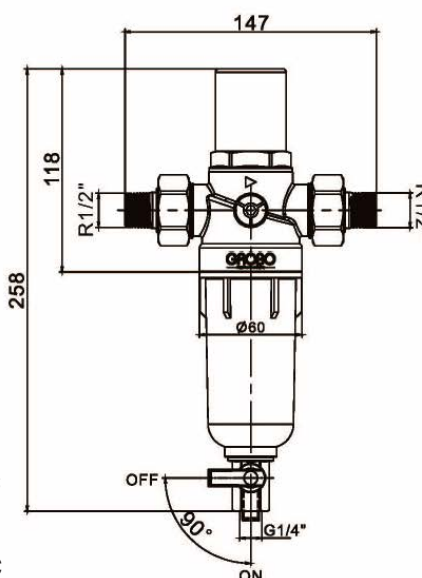
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



**75 082122 21**  
**75 082152 21**  
**GJ Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





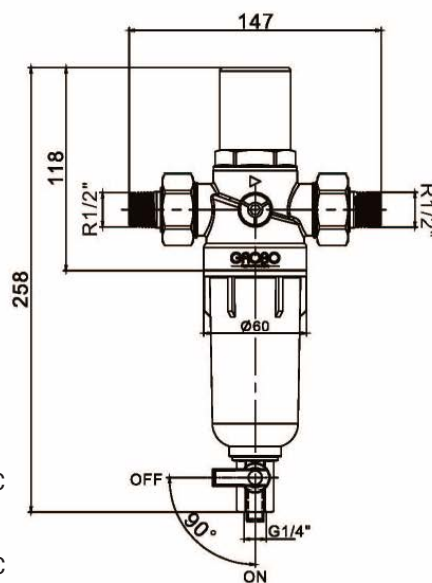
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



**75 082122 01**  
**75 082152 01**  
**GJ Pre-filter (Heat-resistance type)**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet



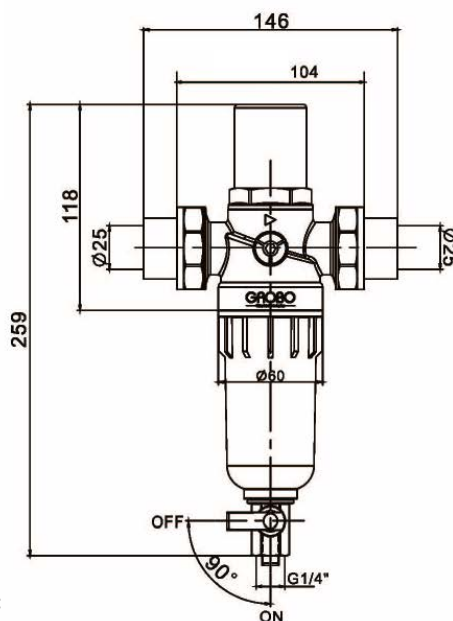
Operating pressure 2-16 bar



Operating temperature 3-30 °C




Ambient temperature 5-45 °C



**75 082156 33**  
**75 082155 33**  
**GJ Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



**Prevent Freeze and water hammer**

**Rotating washing**

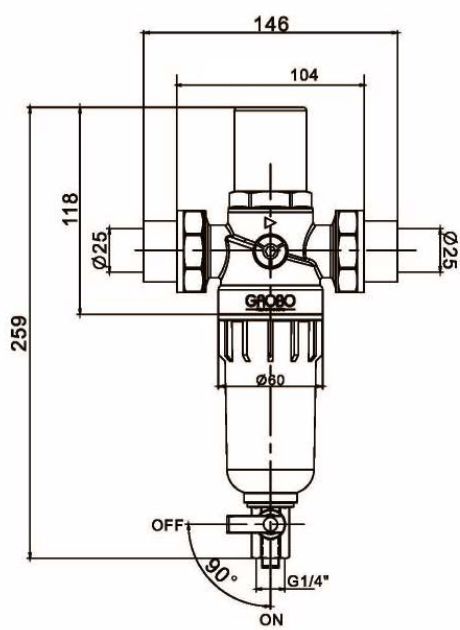
**Operating pressure 2-16 bar**


**Operating temperature 3-30 °C**

**Ambient temperature 5-45 °C**

**75 082156 21**  
**75 082155 21**  
**GJ Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





**Prevent Freeze and water hammer**

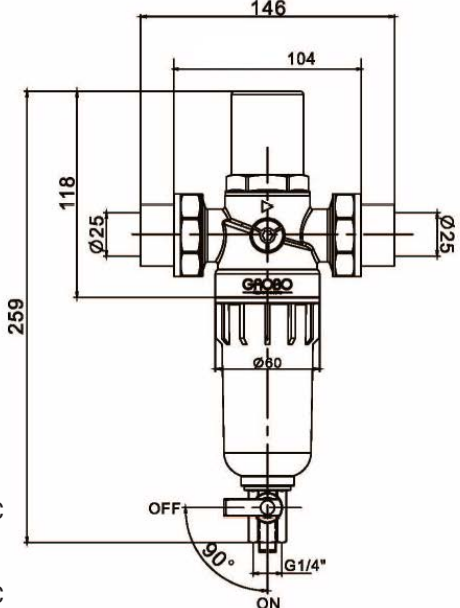
**Operating pressure 2-16 bar**

**Operating temperature 2-80 °C**

**Ambient temperature 2-45 °C**

**75 082156 01**  
**75 082155 01**  
**GJ Pre-filter (Heat-resistance type)**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet

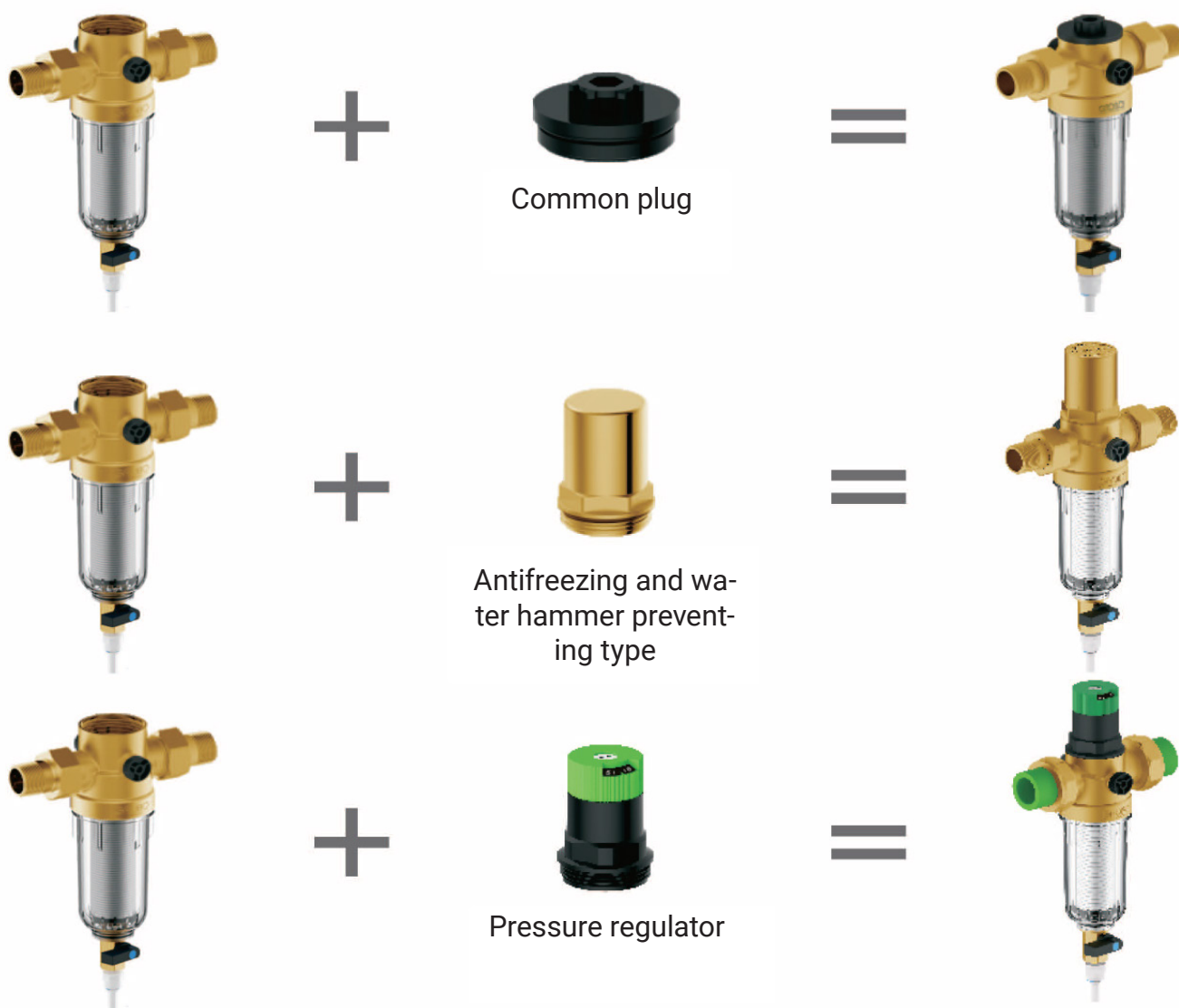


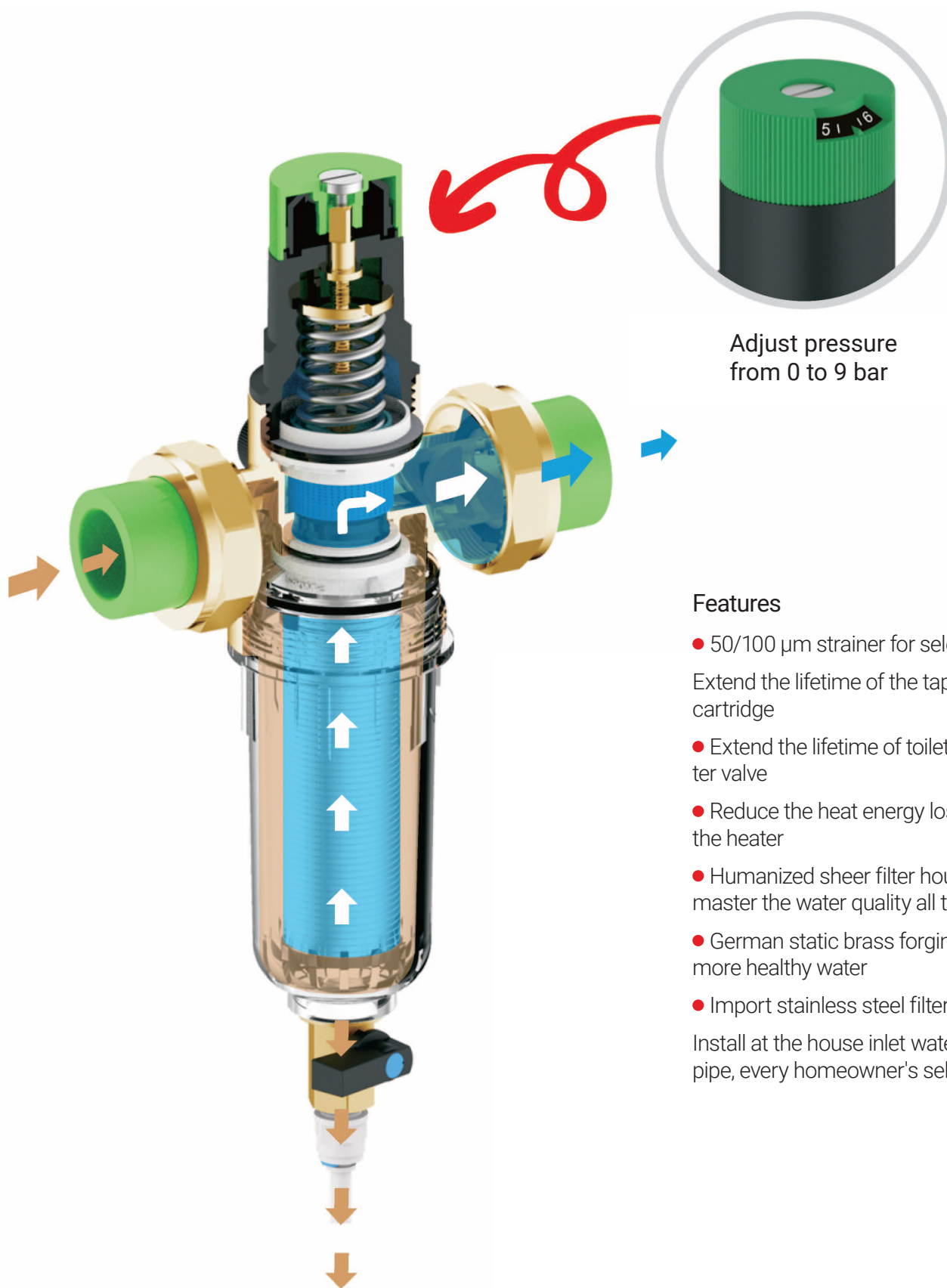


### Steady/Adjustable Pressure Pre-filter

#### The pressure regulator with pressure reducing function

The pressure regulator can reduce the higher water pressure, adjust instantaneous pressure wave. So the pipe leakage caused by water hammer can be avoided. The outlet water pressure can read out from the top disc. The outlet pressure is adjustable. Just rotate to the disc number you need.








Adjust pressure  
from 0 to 9 bar

#### Features

- 50/100  $\mu$ m strainer for select  
Extend the lifetime of the tap  
cartridge
- Extend the lifetime of toilet wa-  
ter valve
- Reduce the heat energy loss of  
the heater
- Humanized sheer filter housing,  
master the water quality all times
- German static brass forging,  
more healthy water
- Import stainless steel filter wire  
Install at the house inlet water  
pipe, every homeowner's select










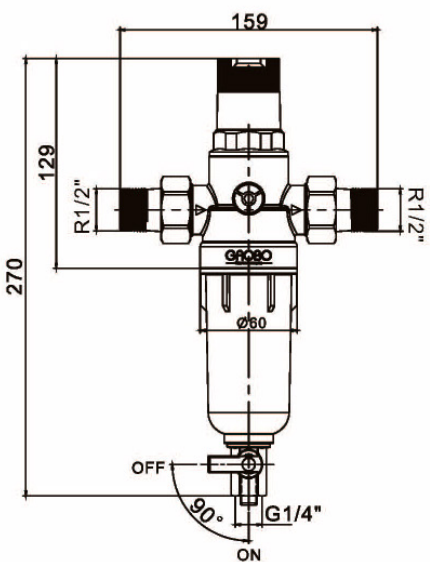
**1/2"**

**3/4"**

 Operating pressure 2-16 bar


 Operating temperature 3-30 °C



 Ambient temperature 5-45 °C




**75 081822 33**  
**75 081852 33**  
**WY Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet











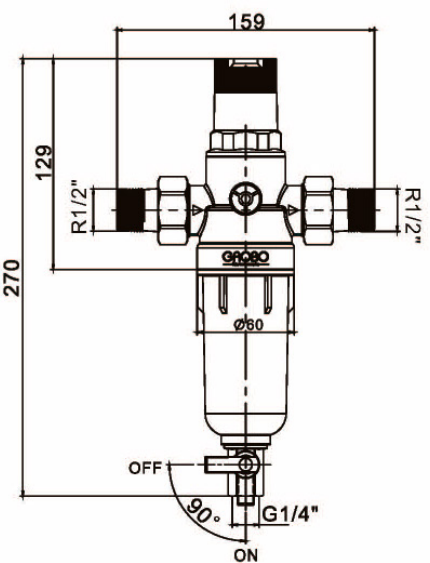
**1/2"**

**3/4"**

 Operating pressure 2-16 bar

 Operating temperature 3-30 °C

 Ambient temperature 5-45 °C



**75 081822 21**  
**75 081852 21**  
**WY Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





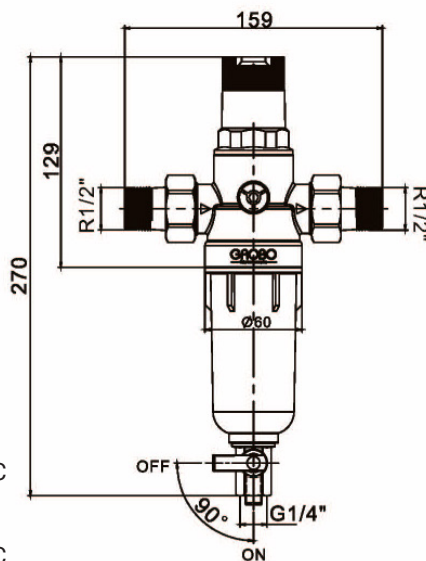
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



**75 081822 01**  
**75 081852 01**  
**WY Pre-filter**  
(Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C



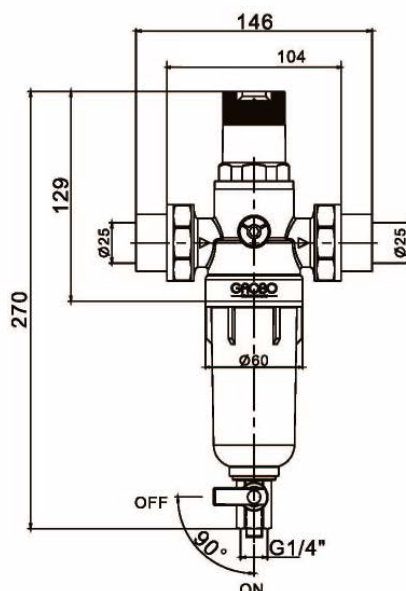
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



**75 081856 33**  
**75 081855 33**  
**WY Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



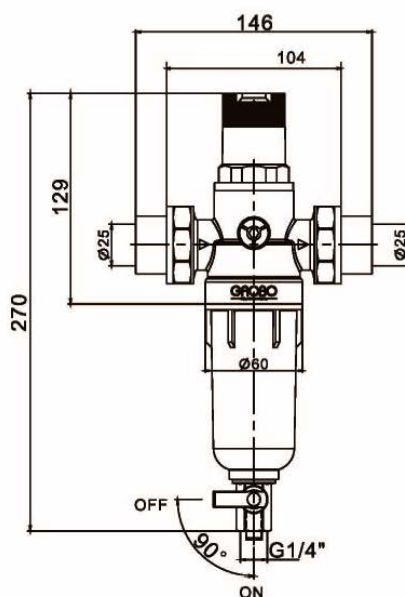
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



**75 081856 21**  
**75 081855 21**  
**WY Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



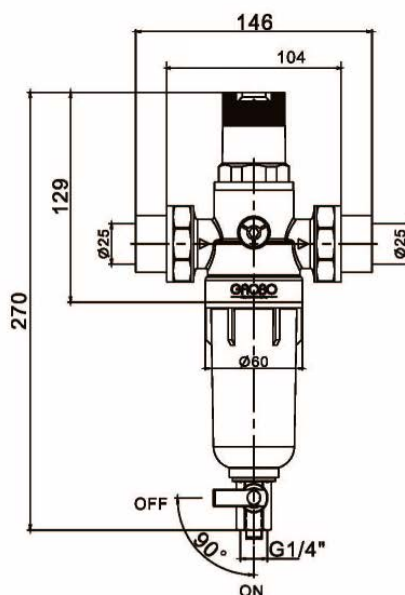
Operating pressure 2-16 bar



Operating temperature 2-80 °C






Ambient temperature 2-45 °C

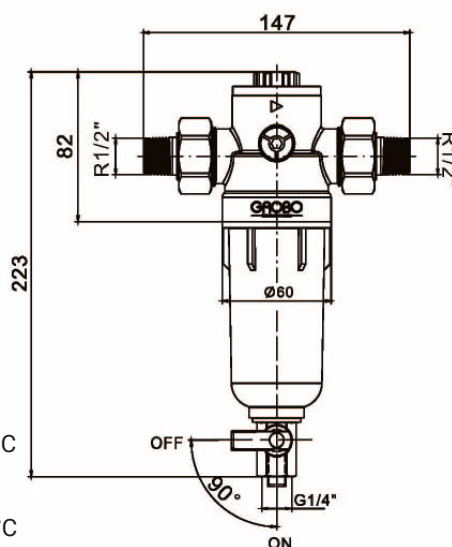


**75 081856 01**  
**75 081855 01**  
**WY Pre-filter**  
**(Heat-resistance type)**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C





-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C

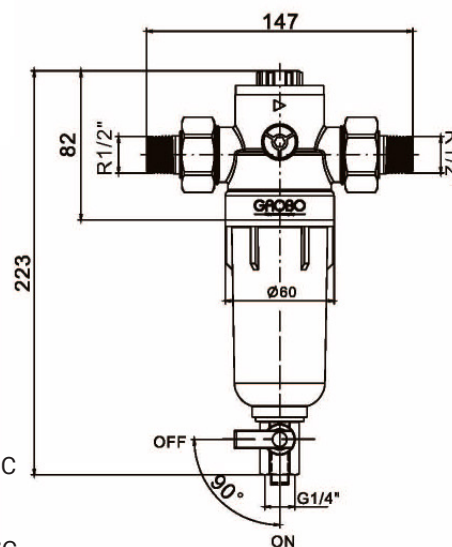


**75 081922 33**  
**75 081952 33**  
**TY Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet




-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C

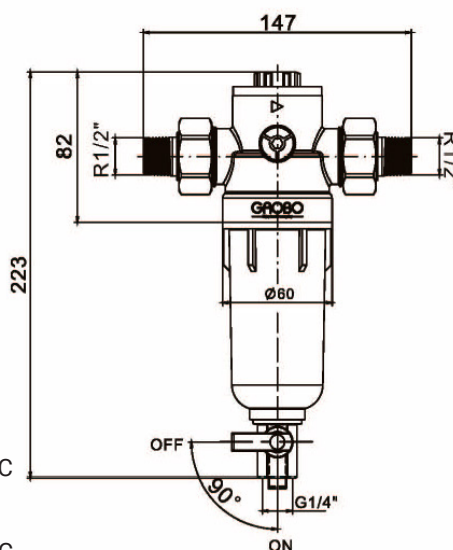


**75 081922 21**  
**75 081952 21**  
**TY Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





-  Operating pressure 2-16 bar
-  Operating temperature 2-80 °C
-  Ambient temperature 2-45 °C

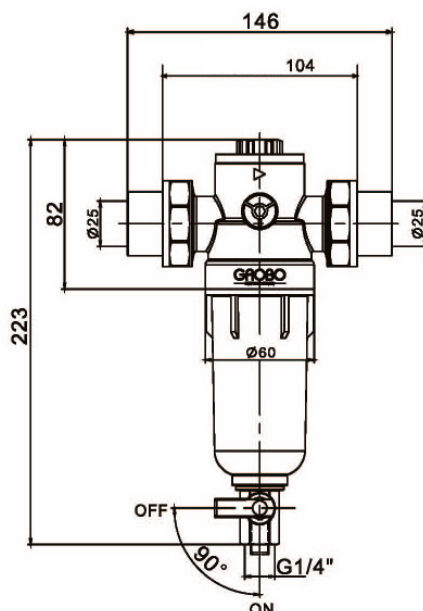


**75 081922 01**  
**75 081952 01**  
TY Pre-filter  
(Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C



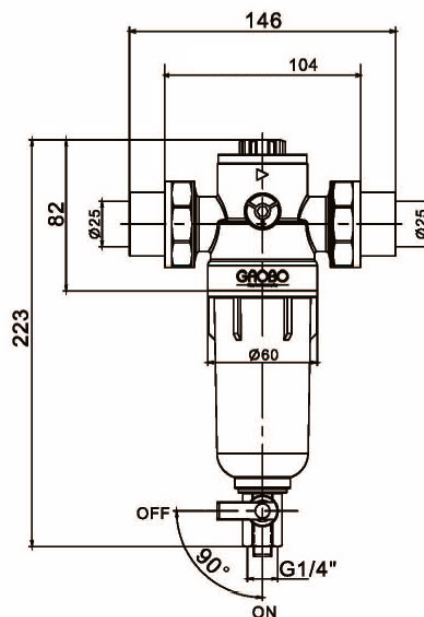
-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C



**75 081956 33**  
**75 081955 33**  
TY Pre-filter

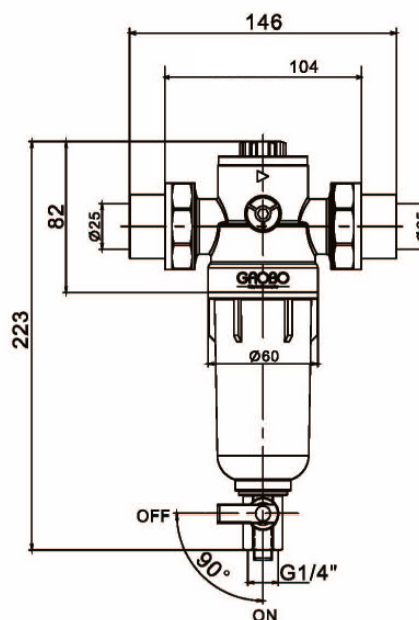
- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





**75 081956 21**  
**75 081955 21**  
**TY Pre-filter**


- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





**75 081956 01**  
**75 081955 01**  
**TY Pre-filter**  
**(Heat-resistance type)**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C












**1/2"**




**3/4"**



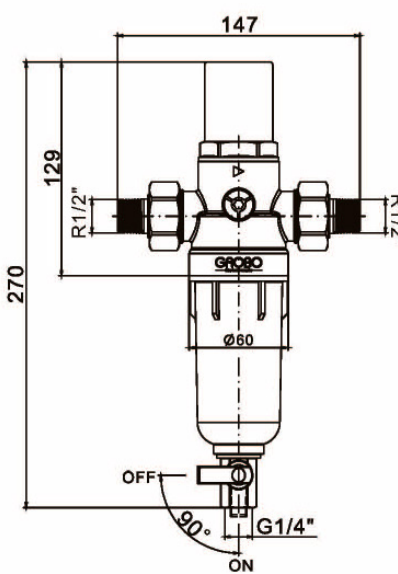
Operating pressure 2-16 bar



Operating temperature 3-30 °C






Ambient temperature 5-45 °C




**75 082022 33**  
**75 082052 33**  
**TY Pre-filter**


- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet










**1/2"**




**3/4"**



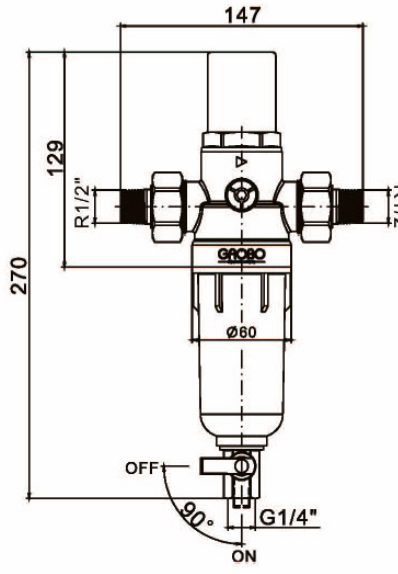
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



**75 082022 21**  
**75 082052 21**  
**TY Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



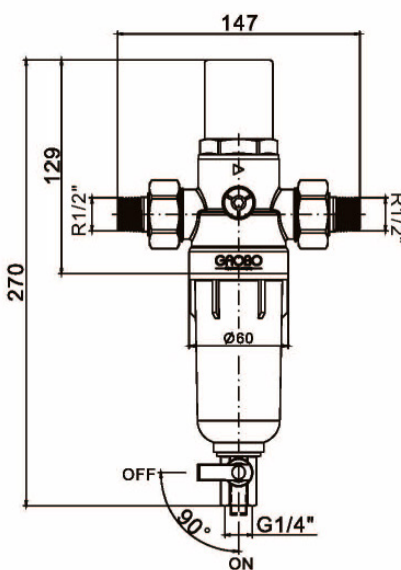
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



**75 082022 01**  
**75 082052 01**  
**TY Pre-filter**  
**(Heat-resistance type)**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C



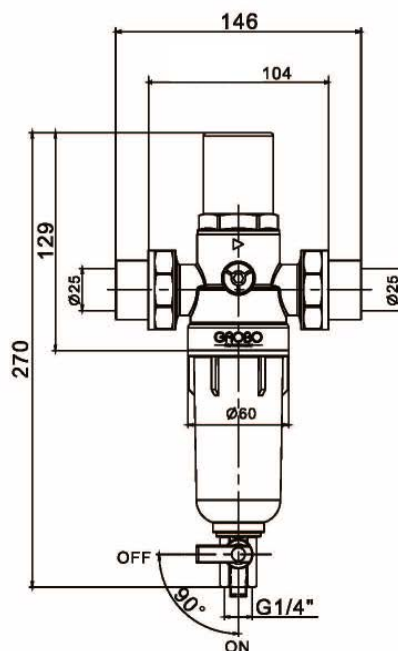
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



**75 082056 33**  
**75 082055 33**  
**TY Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



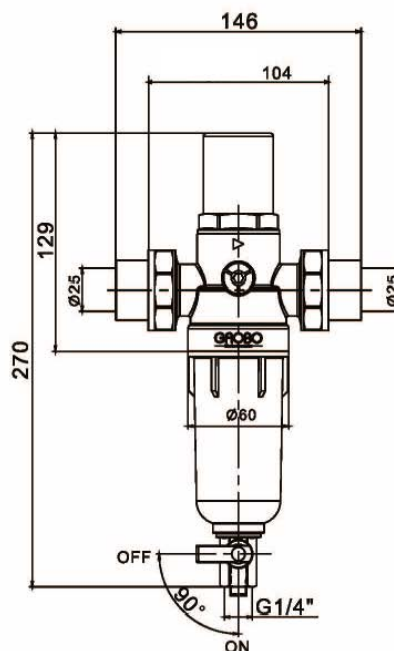
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



**75 082056 21**  
**75 082055 21**  
**TY Pre-filter**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



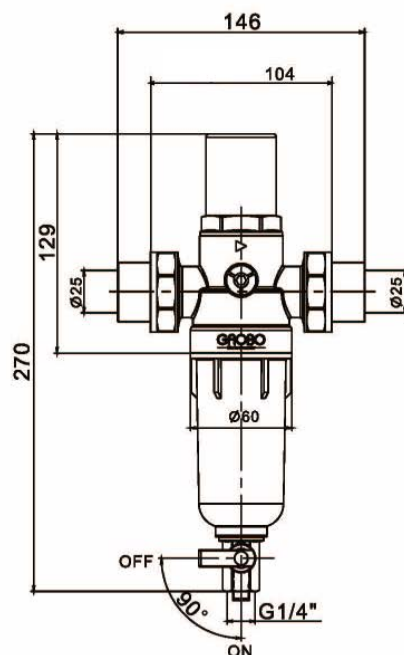
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



**75 082056 01**  
**75 082055 01**  
**TY Pre-filter**  
**(Heat-resistance type)**

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C



Water hammer preventing type, pressure regulator type and pressure adjustable type of pressure controlling pre-filter are all very suitable for high-rise buildings. The water pressure always exceed much more then normal (3-5 bar) after pump boost in high-rise buildings. But the pressure will be regulated when through the water controlling pre-filter. So the risk of pipe burst caused by high pressure will be avoid.



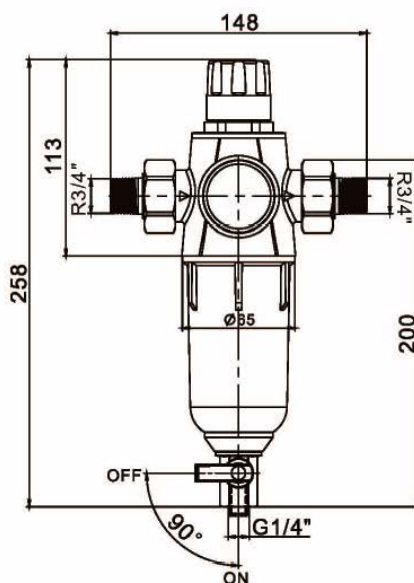
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 75 080752 33 KY Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





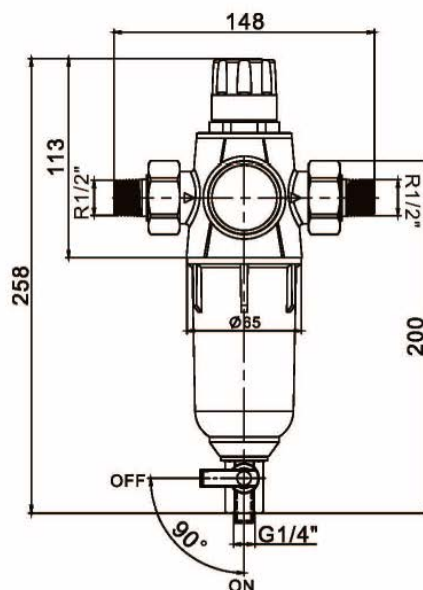
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 75 080722 33 KY Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



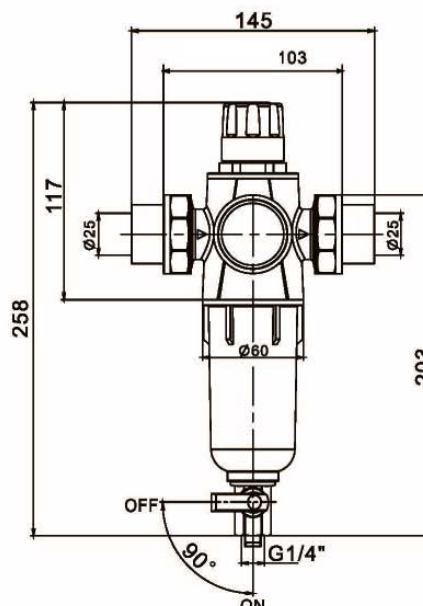
Operating pressure 2-16 bar



Operating temperature 3-30 °C



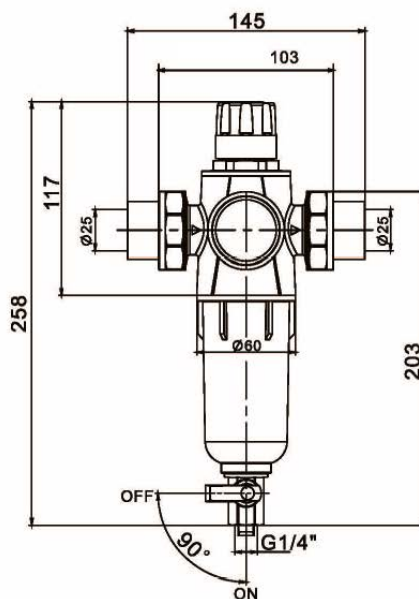
Ambient temperature 5-45 °C



### 75 080855 33 KY Pre-filter

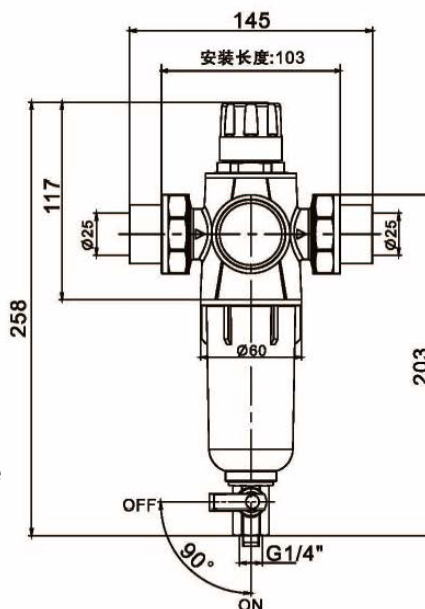
- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet





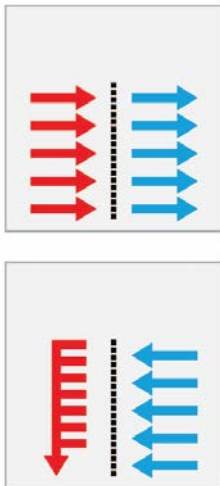
### 75 080855 21 KY Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet

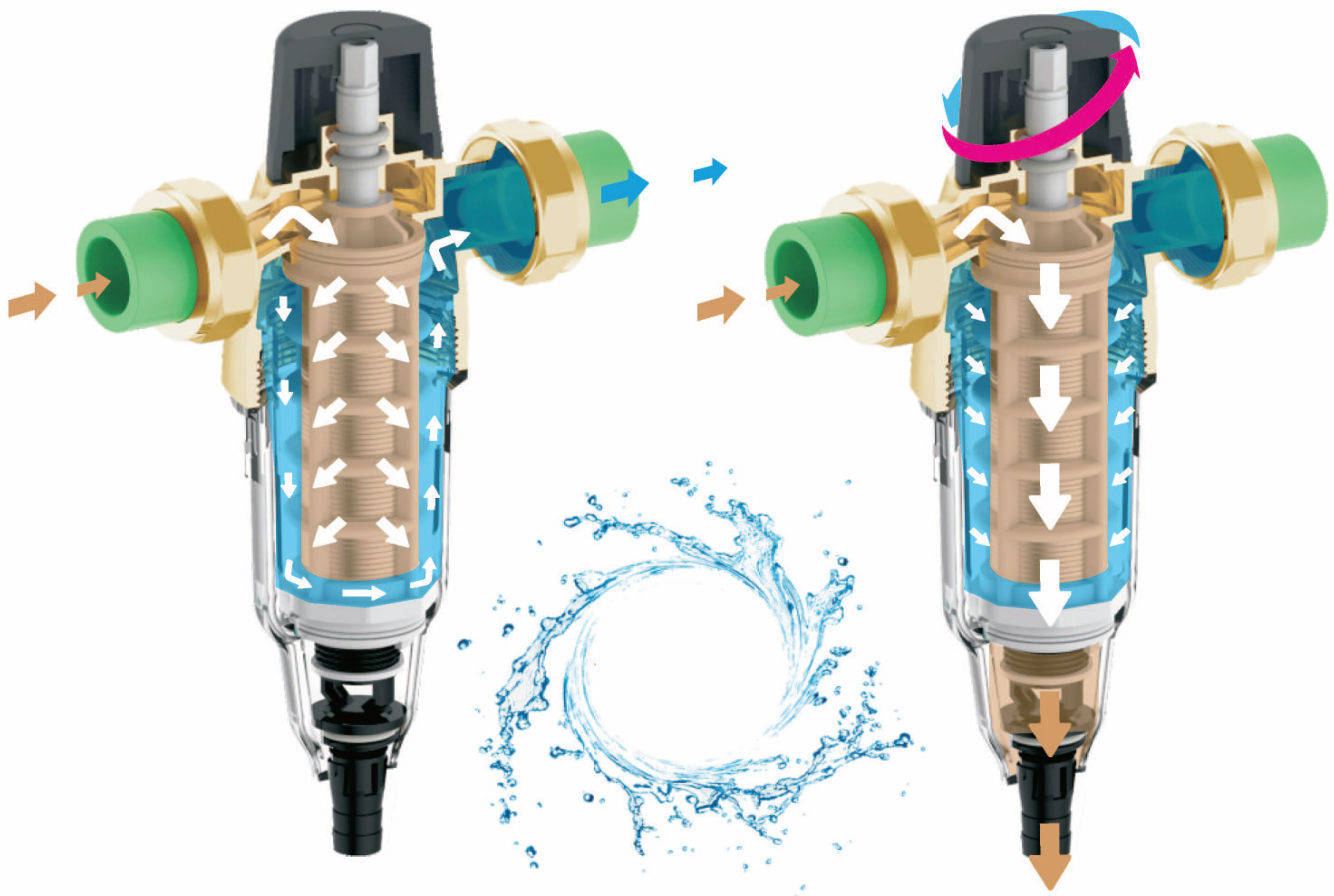


### 75 080855 01 KY Pre-filter (Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C
- 3T/H high flow water outlet



Back-flush pre-filter use the patent technology of back-flush. The structure is a simple cylinder strainer, so impurity can be completely cleaned conveniently. Method: when washing out, rotate the top cap through the barhole on the central rod, and the rod will also be rotated. Reverse siphon formed and the strainer will be reverse flushed by the water flow through barhole. It's real siphon back-flush.



No need to remove cartridge, cleaning every three months



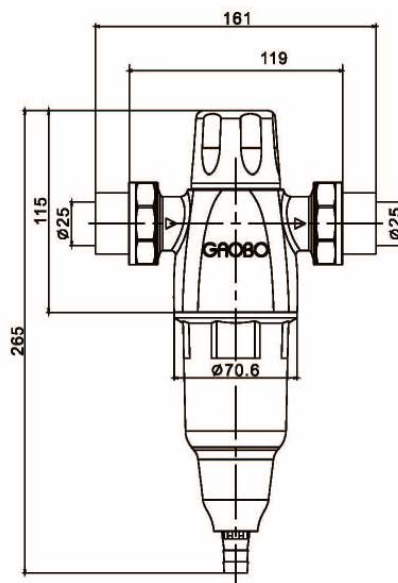
Operating pressure  
2-16 bar



Operating  
temperature 3-30 °C



Ambient  
temperature 5-45 °C



### 75 082355 33 FCX Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 2.6T/H high flow water outlet



Ø25



Ø20



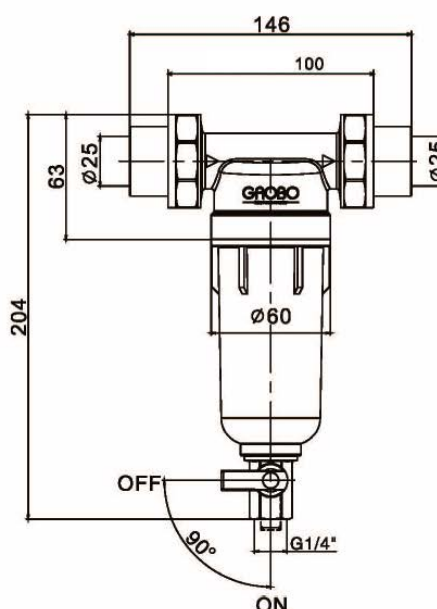
Operating pressure  
2-16 bar



Operating  
temperature 3-30 °C



Ambient  
temperature 5-45 °C



### 75 082655 33 WZL Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



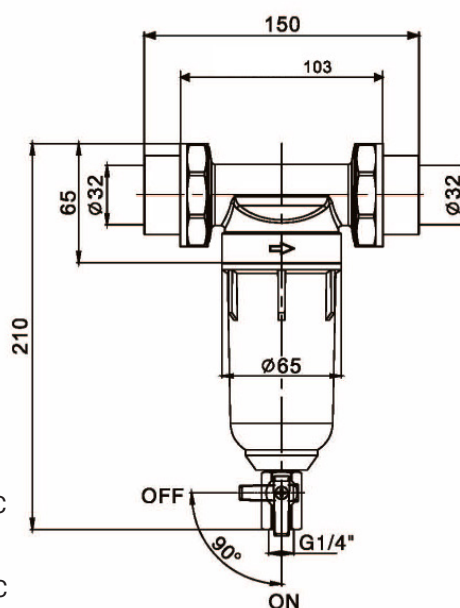
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C

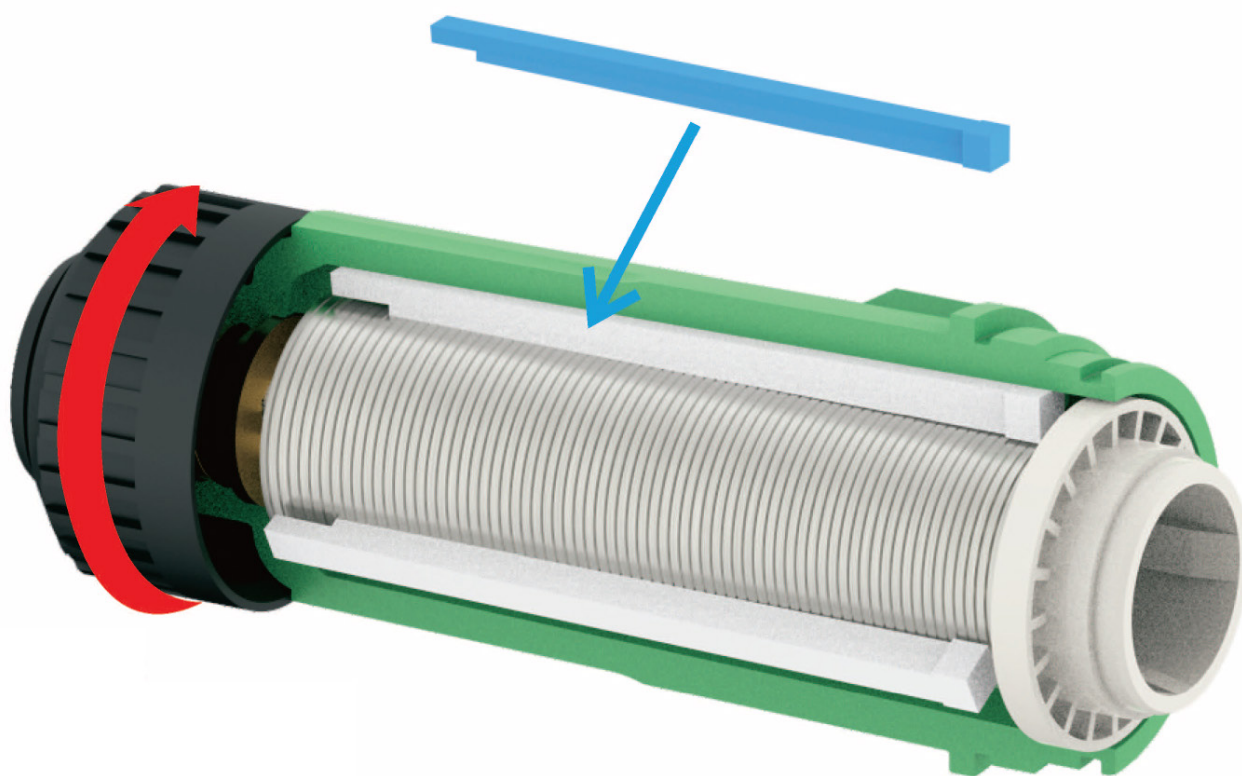


### 75 081358 33 DLL Pre-filter with PPR high flow

- 90µm high performance filter film, filter the visible solid impurit
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 4.2T/H high flow water outlet

### Rotating washing prefilter

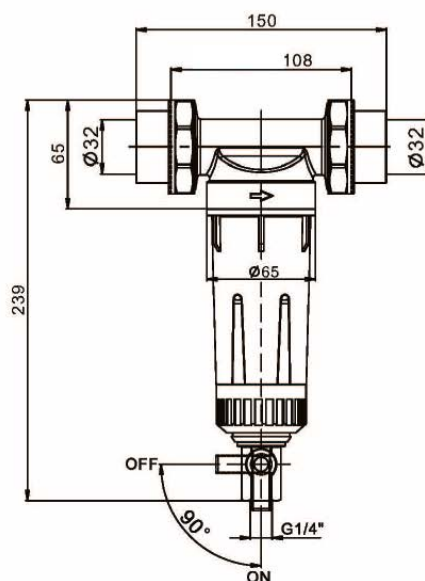
No need to remove the strainer, cleaning is much easier. Just rotate the black time-ring, the dirt on the strainer will be taken away conveniently. There are time scale on the time-ring surface, can help you remember to clean once a month.







-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C

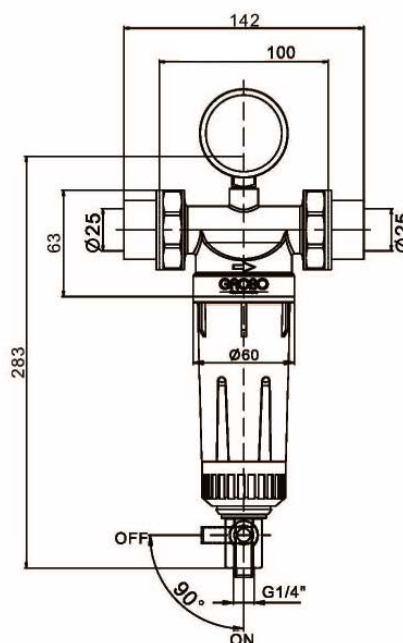


### 75 081358 40 DLL Pre-filter with PPR high flow

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 4.2T/H high flow water outlet



-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C



### 75 082555 40 DLL Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



Ø25



Ø20



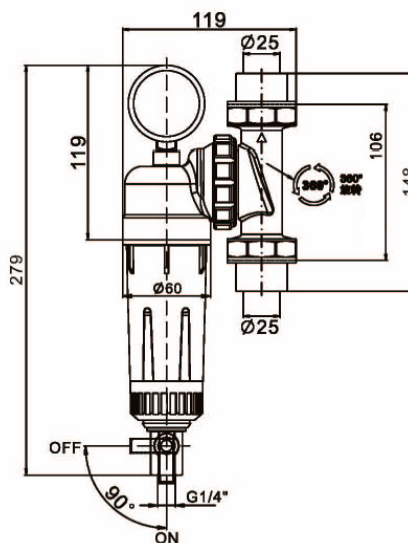
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 75 080955 40 WX Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



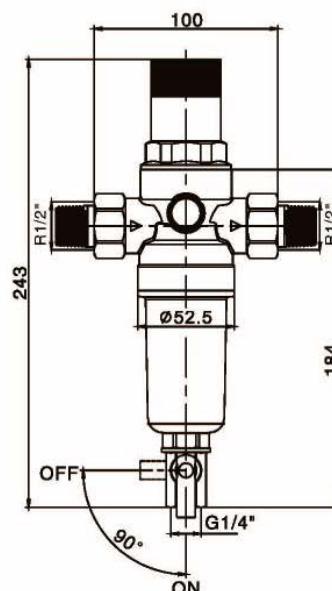
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 081552 33 WY Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



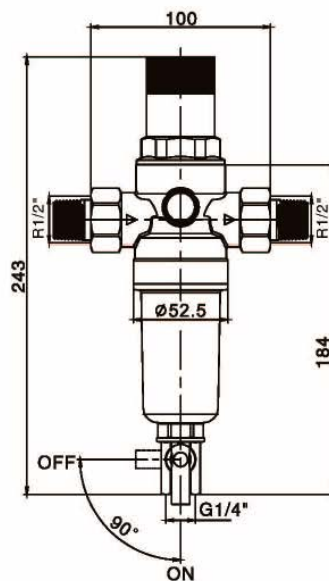
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



### 75 081552 01 WY Pre-filter (Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C



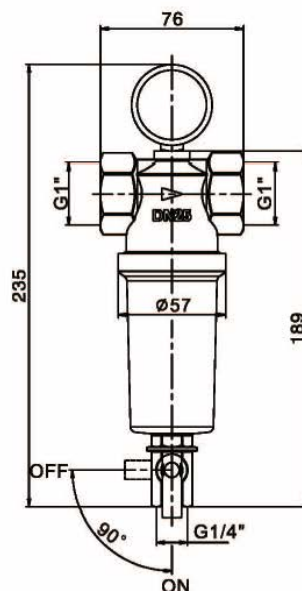
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 75 081255 27 Pre-filter (Nickel plating)

- High performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 100 °C



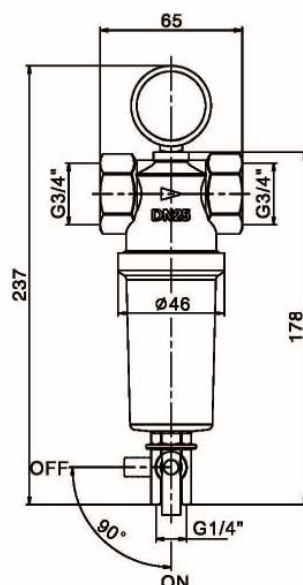
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



### 75 081252 27 Pre-filter (Nickel plating)

- High performance filter film, filter the visible solid impuri
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by euro-pean standard low leaded brass, so then can be durable, ther-mostability and used below 100 °C



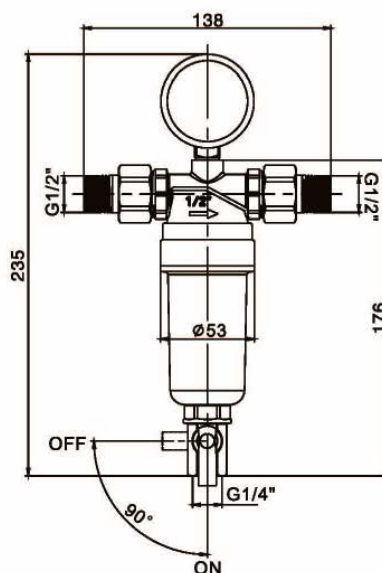
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 75 081652 33 Pre-filter

- 90µm high per-formance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance



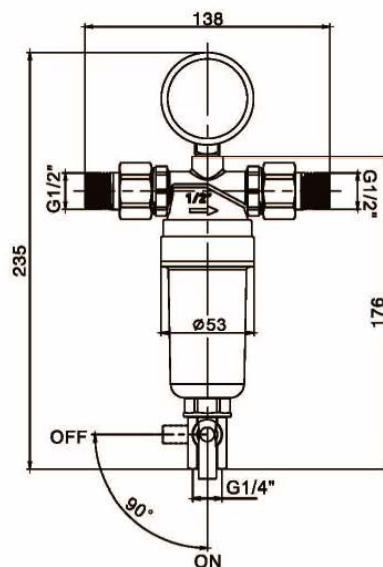
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



### 75 081652 01 Pre-filter (Nickel plating)

- High performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 100 °C



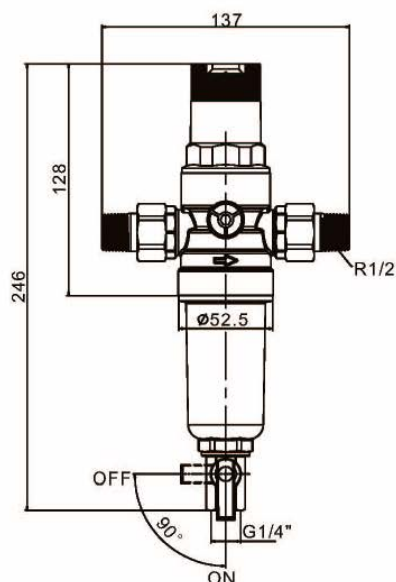
Operating pressure 2-16 bar



Operating temperature 3-30 °C



Ambient temperature 5-45 °C



### 75 081552 33 Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance





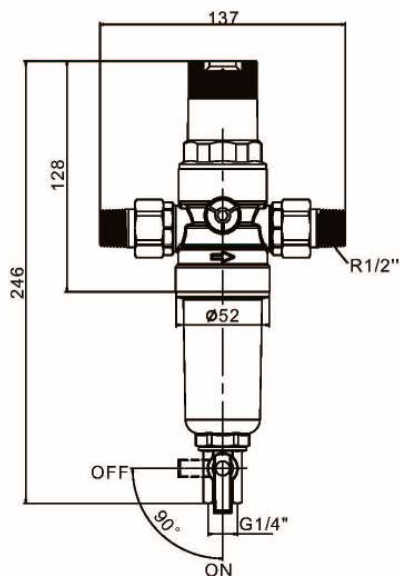
Operating pressure 2-16 bar



Operating temperature 2-80 °C



Ambient temperature 2-45 °C



### 75 081552 01 Pre-filter

- High performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C



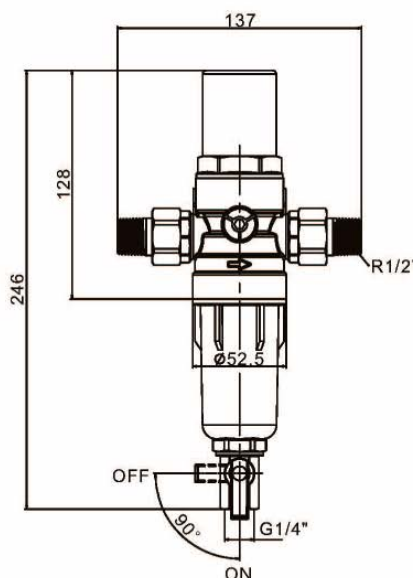
Operating pressure 2-16 bar



Operating temperature 3-30 °C





Ambient temperature 5-45 °C

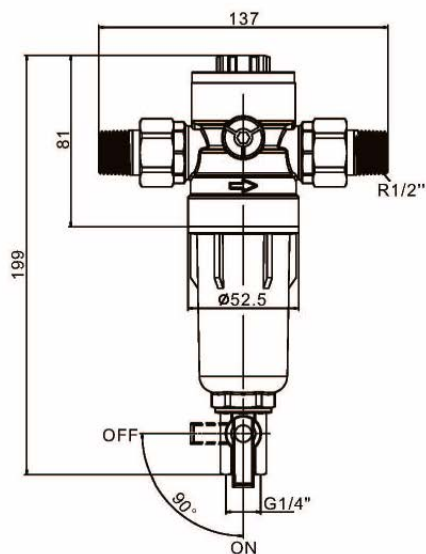


### 75 083352 33 Pre-filter (Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance






-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C

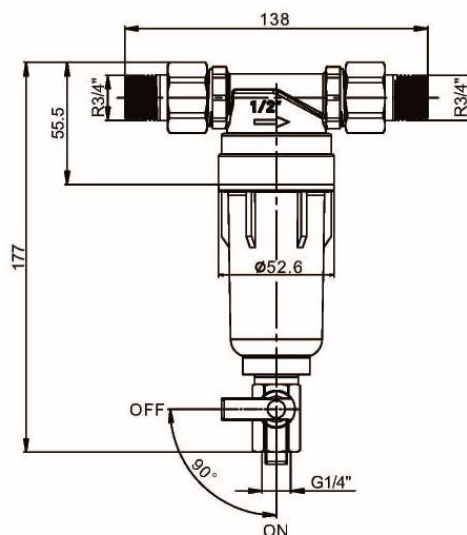


**75 083252 33**  
SB Pre-filter  
(Heat-resistance type)

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance






-  Operating pressure 2-16 bar
-  Operating temperature 3-30 °C
-  Ambient temperature 5-45 °C

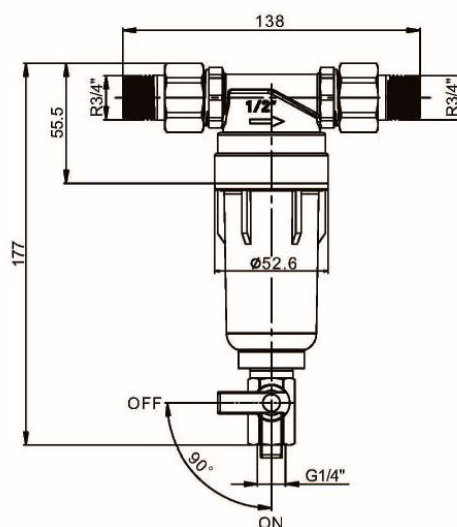


**75 081652 33**  
Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance



-  Operating pressure 2-16 bar
-  Operating temperature 2-80 °C
-  Ambient temperature 2-45 °C



### 75 081652 01 Pre-filter (Heat-resistance type)

- High performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Forging by european standard low leaded brass, so then can be durable, thermostability and used below 80 °C



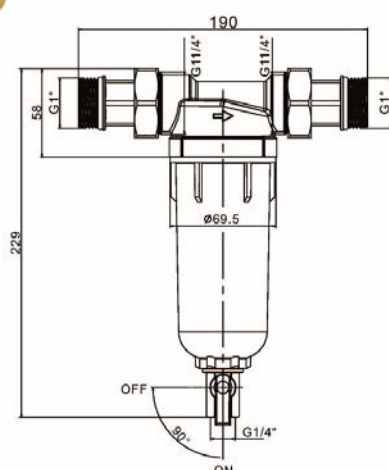
Operating pressure  
2-16 bar



Operating temperature  
3-30 °C



Ambient temperature  
5-45 °C



### 75 083808 33 Pre-filter

- 90µm high performance filter film, filter the visible solid impurity
- SS316L food grade stainless steel wire, corrosion and wear resistance
- Sheer modified PC material housing, high pressure resistance
- 3T/H high flow water outlet



**35 058000 98**  
Pressure meter



**35 058001 98**  
Pressure meter