



**The Clear Choice**  
Water Filtration Systems

[www.aquafilter.com](http://www.aquafilter.com)

# RP55145616

**5 Stage Reverse Osmosis System with Pump**



## General Description:

**AQUAFILTER** offers **RP55145616** - 5 stage RO filtration system suitable for undersink point-of-use installation. **RP55145616** provides a continuous supply of clean, fresh drinking water.

System includes **FCPS5** and **FCPS20** filter cartridges, which remove sediments such as sand, silt, rust, suspended solids, carbon block **FCCBL** which removes chlorine, certain pesticides and organic compounds, and an RO membrane which is placed after the filters, which removes 96%-99% of all contaminants including bacteria and most viruses (0,0001 µm and larger).

The system is also equipped with an **AICRO** filter cartridge which improves taste and odour of water.

System is equipped with automatic shut-off valve to eliminate waste by closing the feed line when the tank is full. A diaphragm pump to raise the pressure of the feed water is also included and is the ideal choice when the incoming water pressure is less than 2,8 bar.

## Features:

- High quality
- Competitive Pricing
- Five Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Diaphragm pump included
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families





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# RP55145616

## 5 Stage Reverse Osmosis System with Pump



### Specifications:

System dimensions (H x W x L): 390 x 140 x 340 (mm)  
Tank dimensions (H x D): 380 x 280 (mm)  
Connection adapter: 1/2"  
Working Temp.: 2°C - 45°C (35° F - 113° F)  
Operating Pressure: Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
Typical Rejection Rate: 98% TDS (Total Dissolved Solids)  
pH Parameters: Maximum 11 Minimum 2  
Iron: Maximum 0.2 ppm  
TDS (Total Dissolved Solids) < 1800 ppm  
Turbidity < 5 NTU  
Tank Capacity: 12 liters

### The package contains:

- The RP55145616 comes complete with the following cartridges:
  - FCPS20, FCCA, FCCBL, AICRO
  - RO membrane element type: TFC-75F Manufactured by Aquafilter
  - Diaphragm pump (75 GPD)
  - 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
  - NSF certified, Filter Housing (double o'ring)
  - Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
  - Long Reach Chrome Faucet: FXFCH17-C
  - Feed water connector: 1/2"
  - Drain Saddle Valve
  - Four Color Coded 1/4 inch Tubing for System Connection
  - System built with quick type fittings
  - Completely Assembled
  - Manual instructions
  - Color box
  - 100% Factory Tested and Sterilized Ready for Installation

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPS5	1	<b>Sediment Pre-Filter</b> Spun-bounded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
FCCA	2	<b>Carbon Cartridge</b> Activated coconut shell carbon (GAC)	Coconut shell carbon reduce chlorine, color, odor and other organic impurities
FCCBL	3	<b>Carbon Cartridge Pre-Filter</b> Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F	4	<b>Reverse Osmosis Membrane</b> Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	<b>Post-Carbon Filter</b> GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water

### Additional accessories



#### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality).

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.

We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes.

Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# RP65253616

## 6 Stage Reverse Osmosis System with Pump and Mineralizing Cartridge



Made in EU

### General Description:

AQUAFILTER offers **RP65253616** - 6 stage RO filtration system suitable for undersink point-of-use installation. **RP65253616** provides a continuous supply of clean, fresh drinking water.

System includes **FCPS5** and **FCPS20** filter cartridges, which remove sediments such as sand, silt, rust, suspended solids, carbon block **FCCBL** which removes chlorine, certain pesticides and organic compounds, and an RO membrane which is placed after the filters, which removes 96%-99% of all contaminants including bacteria and most viruses (0,0001 µm and larger).

The system is also equipped with an **AICRO** filter cartridge which improves taste and odour of water, and **AIMRO** filter cartridge, which adds minerals previously removed by RO membrane.

System is equipped with automatic shut-off valve to eliminate waste by closing the feed line when the tank is full. A diaphragm pump to raise the pressure of the feed water is also included and is the ideal choice when the incoming water pressure is less than 2,8 bar.

### Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Diaphragm pump included
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

### Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families







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# RP65253616

## 6 Stage Reverse Osmosis System with Pump and Mineralizing Cartridge



### Specifications:

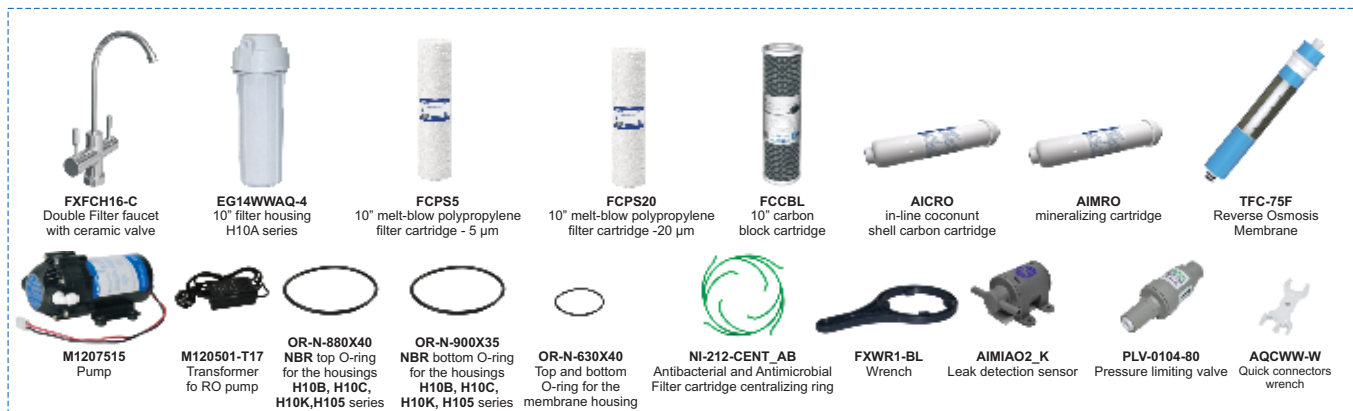
System dimensions (H x W x L): 400 x 140 x 340 (mm)  
Tank dimensions (H x D): 380 x 280 (mm)  
Connection adapter: 1/2"  
Working Temp.: 2°C - 45°C (35° F - 113° F)  
Operating Pressure: Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
Typical Rejection Rate: 98% TDS (Total Dissolved Solids)  
pH Parameters: Maximum 11 Minimum 2  
Iron: Maximum 0.2 ppm  
TDS (Total Dissolved Solids) < 1800 ppm  
Turbidity < 5 NTU  
Tank Capacity: 15 liters

### The package contains:

- The RP65253616 comes complete with the following cartridges:
  - FCPS20, FCCBL, FCPS5, AICRO, AIMRO
- RO membrane element type: TFC-75F Manufactured by Filmtec™
- Diaphragm pump (75 GPD)
- NSF 4.0 Gallons Plastic - Water Storage Tank (capacity 15 liters)
- NSF certified, Filter Housing (double o'ring)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet: FXFCH16-C
- Feed water connector: 1/2"
- Drain Saddle Valve
- Four Color Coded 1/4 inch Tubing for System Connection
- System built with quick type fittings
- Completely Assembled
- Manual instructions
- Color box
- 100% Factory Tested and Sterilized Ready for Installation

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPS20	1	<b>Sediment Pre-Filter</b> Spun-bounded polypropylene	20 micron sediment filter traps dirt, sediment, rust and other particulate matter.
FCCBL	2	<b>Carbon Cartridge Pre-Filter</b> Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
FCPS5	3	<b>Sediment Pre-Filter</b> Spun-bounded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
TFC-75F	4	<b>Reverse Osmosis Membrane</b> Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	<b>Post-Carbon Filter</b> GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	<b>Post-mineralizing cartridge</b> Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

### Additional accessories



### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality).
- LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.
- This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.
- We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes.
- Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# RP65155616

**6 Stage Reverse Osmosis System with Pump  
and Mineralizing Cartridge**



## General Description:

**AQUAFILTER offers RP65253616** - 6 stage Reverse Osmosis system with AIMRO mineralizing cartridge and a pump. Made of NSF and WRAS certified components.

Due to the high membrane quality it is possible to purify up to 280 liters of water per day. Small micron rating 0,0001  $\mu\text{m}$ , allows to remove most contaminants from water including bacteria and viruses.

System is equipped with post filtration in-line cartridge (AICRO), which improves the taste and aroma of water and AIMRO mineralizing cartridge which enriches water with minerals such as calcium and magnesium. The system is offered with a double faucet which allows water collection directly after RO membrane and/or after re-mineralization.

Additionally a booster pump was added, this allows to install the system in installation where water pressure is lower than 2,8 bar.

Set includes: RP65155616 system, FCPS5, FCCA, FCCBL, AICRO, AIMRO cartridges and TFC-75F RO membrane, M1207515 pump, FXFCH16-C faucet, feed water connector 1/2", tubing, tank, instruction, accessories and color box.

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Diaphragm pump included
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families





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# RP65253616

## 6 Stage Reverse Osmosis System with Pump and Mineralizing Cartridge



### Specifications:

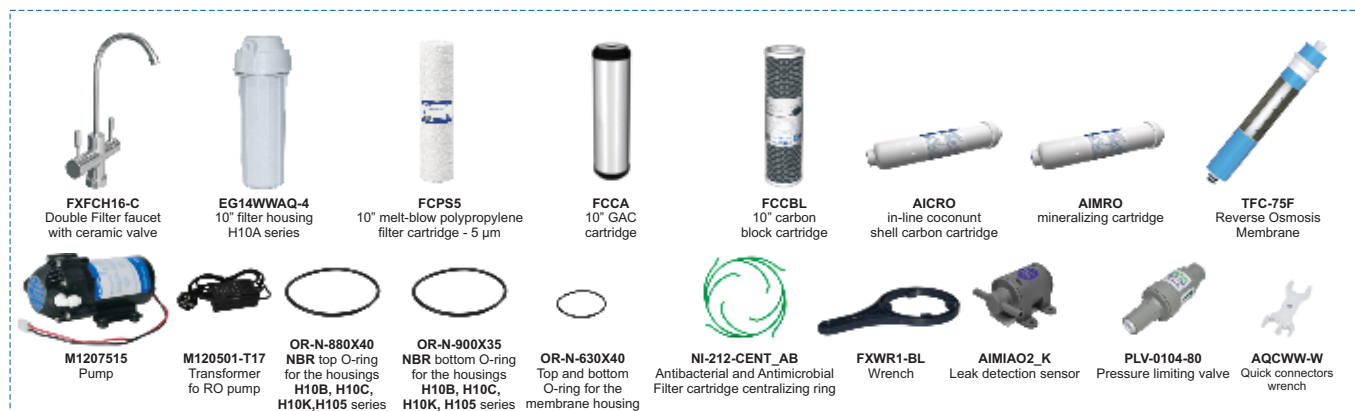
System dimensions (H x W x L): 400 x 140 x 340 (mm)  
Tank dimensions (H x D): 380 x 280 (mm)  
Connection adapter: 1/2"  
Working Temp.: 2°C - 45°C (35° F - 113° F)  
Operating Pressure: Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
Typical Rejection Rate: 98% TDS (Total Dissolved Solids)  
pH Parameters: Maximum 11 Minimum 2  
Iron: Maximum 0.2 ppm  
TDS (Total Dissolved Solids) < 1800 ppm  
Turbidity < 5 NTU  
Tank Capacity: 12 liters

### The package contains:

- The RP65253616 comes complete with the following cartridges:
  - FCPSS, FCCA, FCCBL, AICRO, AIMRO
  - RO membrane element type: TFC-75F Manufactured by Aquafilter
  - Diaphragm pump (75 GPD)
  - 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
  - NSF certified, Filter Housing (double o'ring)
  - Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
  - Long Reach Chrome Faucet: FXFCH16-C
  - Feed water connector: 1/2"
  - Drain Saddle Valve
  - Four Color Coded 1/4 inch Tubing for System Connection
  - System built with quick type fittings
  - Completely Assembled
  - Manual instructions
  - Color box
  - 100% Factory Tested and Sterilized Ready for Installation

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPSS	1	<b>Sediment Pre-Filter</b> Spun-bounded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
FCCA	2	<b>Carbon Cartridge</b> Activated coconut shell carbon (GAC)	Coconut shell carbon reduce chlorine, color, odor and other organic impurities
FCCBL	3	<b>Carbon Cartridge Pre-Filter</b> Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F	4	<b>Reverse Osmosis Membrane</b> Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	<b>Post-Carbon Filter</b> GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	<b>Post-mineralizing cartridge</b> Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

### Additional accessories



#### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality).

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.

We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes.

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# RP65145616

**6 stage Reverse Osmosis system with single faucet, AIMRO mineralizing cartridge and a pump**



Made in EU



## General Description:

**AQUAFILTER offers RP65145616** - 6 stage Reverse Osmosis system with single faucet, AIMRO mineralizing cartridge and a pump. Made of NSF and WRAS certified components.

Due to the high membrane quality it is possible to purify up to 280 liters of water per day. Small micron rating 0,0001 µm, allows to remove most contaminants from water including bacteria and viruses.

System is equipped with post filtration in-line cartridge (AICRO), which improves the taste and aroma of water and AIMRO mineralizing cartridge which enriches water with minerals such as calcium and magnesium.

Additionally a booster pump was added, this allows to install the system in installation where water pressure is lower than 2,8 bar.

Set includes: RP65145616 system, FCPS5, FCCA, FCCBL, AICRO, AIMRO cartridges and TFC-75F RO membrane, M1207515 pump, FXFCH17-C faucet, feed water connector 1/2", tubing, tank, instruction, accessories and color box.

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Diaphragm pump included
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# RP65145616

**6 stage Reverse Osmosis system with single faucet, AIMRO mineralizing cartridge and a pump**



## Specifications:

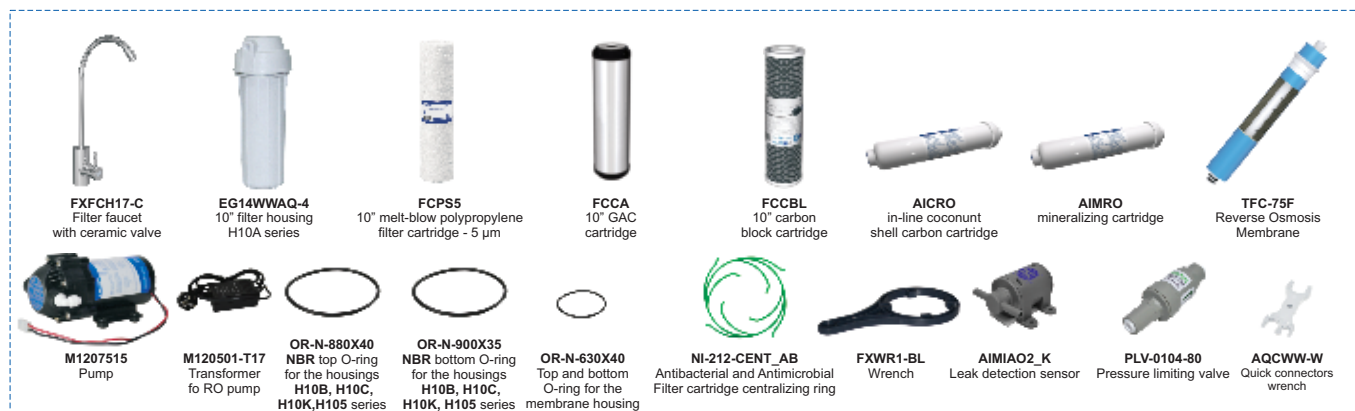
System dimensions (H x W x L): 400 x 140 x 340 (mm)  
Tank dimensions (H x D): 380 x 280 (mm)  
Connection adapter: 1/2"  
Working Temp.: 2°C - 45°C (35° F - 113° F)  
Operating Pressure: Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
Typical Rejection Rate: 98% TDS (Total Dissolved Solids)  
pH Parameters: Maximum 11 Minimum 2  
Iron: Maximum 0.2 ppm  
TDS (Total Dissolved Solids) < 1800 ppm  
Turbidity < 5 NTU  
Tank Capacity: 12 liters

## The package contains:

- The RP65145616 comes complete with the following cartridges:
  - FCPSS, FCCA, FCCBL, AICRO, AIMRO
  - RO membrane element type: TFC-75F Manufactured by Aquafilter
  - Diaphragm pump (75 GPD)
  - 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
  - NSF certified, Filter Housing (double o-ring)
  - Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
  - Long Reach Chrome Faucet: FXFCH17-C
  - Feed water connector: 1/2"
  - Drain Saddle Valve
  - Four Color Coded 1/4 inch Tubing for System Connection
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  - Completely Assembled
  - Manual instructions
  - Color box
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CATALOG#	STAGE	COMPONENT	FUNCTION
FCPSS	1	<b>Sediment Pre-Filter</b> Spun-bounded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
FCCA	2	<b>Carbon Cartridge</b> Activated coconut shell carbon (GAC)	Coconut shell carbon reduce chlorine, color, odor and other organic impurities
FCCBL	3	<b>Carbon Cartridge Pre-Filter</b> Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F	4	<b>Reverse Osmosis Membrane</b> Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	<b>Post-Carbon Filter</b> GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	<b>Post-mineralizing cartridge</b> Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

## Additional accessories



### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality).

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# RP62145715GA

**6 stage Reverse Osmosis system with AIMRO mineralizing cartridge, pressure gauge, membrane back flush valve and a pump**



Made in EU



## General Description:

**AQUAFILTER offers RP65145616** - 6 stage Reverse Osmosis system with AIMRO mineralizing cartridge, pressure gauge, membrane back flush valve and a pump.

Made of NSF and WRAS certified components. Due to the high membrane quality it is possible to purify up to 280 liters of water per day.

Small micron rating 0,0001  $\mu\text{m}$ , allows to remove most contaminants from water including bacteria and viruses. System is equipped with post filtration in-line cartridge (AICRO), which improves the taste and aroma of water and AIMRO mineralizing cartridge which enriches water with minerals such as calcium and magnesium.

Additionally a booster pump was added, this allows to install the system in installation where water pressure is lower than 2,8 bar.

Set includes: RP62145715GA system, FCPS5, FCCA, FCCBL, AICRO, AIMRO cartridges and TFC-75F-AQM-1 RO membrane, pressure gauge KCGA-1, membrane back flush valve: FR-FLUSH, M1207515 pump, FXFCH17-C faucet, feed water connector 1/2", tubing, tank, instruction, accessories and color box

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Diaphragm pump included
- Equipped with pressure gauge and membrane back flush valve
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families





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# RP62145715GA

**6 stage Reverse Osmosis system with AIMRO mineralizing cartridge, pressure gauge, membrane back flush valve and a pump**



## Specifications:

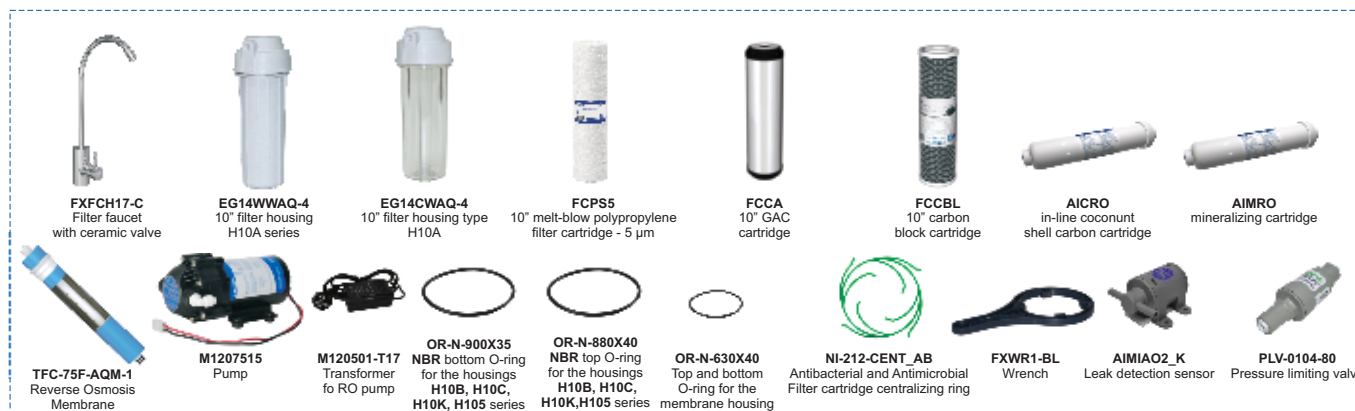
System dimensions (H x W x L): 470 x 230 x 450 (mm)  
Tank dimensions (H x D): 380 x 280 (mm)  
Connection adapter: 1/2"  
Working Temp.: 2°C - 45°C (35° F - 113° F)  
Operating Pressure: Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
Typical Rejection Rate: 98% TDS (Total Dissolved Solids)  
pH Parameters: Maximum 11 Minimum 2  
Iron: Maximum 0.2 ppm  
TDS (Total Dissolved Solids) < 1800 ppm  
Turbidity < 5 NTU  
Tank Capacity: 12 liters

## The package contains:

- The RP62145715GA comes complete with the following cartridges:
  - FCPS5, FCCA, FCCBL, AICRO, AIMRO
- RO membrane element type: TFC-75F-AQM-1
- Diaphragm pump (75 GPD)
- Pressure gauge
- Membrane back flush valve
- 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
- NSF certified, Filter Housing (double o'ring)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet: FXFCH17-C
- Feed water connector: 1/2"
- Drain Saddle Valve
- Four Color Coded 1/4 inch Tubing for System Connection
- System built with quick type fittings
- Completely Assembled
- Manual instructions
- Color box
- 100% Factory Tested and Sterilized Ready for Installation

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPS5	1	<b>Sediment Pre-Filter</b> Spun-bounded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
FCCA	2	<b>Carbon Cartridge</b> Activated coconut shell carbon (GAC)	Coconut shell carbon reduce chlorine, color, odor and other organic impurities
FCCBL	3	<b>Carbon Cartridge Pre-Filter</b> Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F-AQM-1	4	<b>Reverse Osmosis Membrane</b> Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	<b>Post-Carbon Filter</b> GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	<b>Post-mineralizing cartridge</b> Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

## Additional accessories



### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality).

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.

We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes.

Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# RP62135715

**6 stage Reverse Osmosis system with single faucet, AIMRO mineralizing cartridge, membrane back flush valve: FR-FLUSH and a pump**



## General Description:

**AQUAFILTER offers RP65145616** - 6 stage Reverse Osmosis system with single faucet, AIMRO mineralizing cartridge, membrane back flush valve: FR-FLUSH and a pump. Made of NSF and WRAS certified components.

Due to the high membrane quality it is possible to purify up to 280 liters of water per day. Small micron rating 0,0001 µm, allows to remove most contaminants from water including bacteria and viruses.

System is equipped with post filtration in-line cartridge (AICRO), which improves the taste and aroma of water and AIMRO mineralizing cartridge which enriches water with minerals such as calcium and magnesium.

Additionally a booster pump was added, this allows to install the system in installation where water pressure is lower than 2,8 bar.

Set includes: RP62135715 system, FCPS5, FCCA, FCCBL, AICRO, AIMRO cartridges and TFC-75F-AQM-1 RO membrane, M1207515 pump, membrane back flush valve FR-FLUSH, FXFCH5 faucet, feed water connector 1/2", tubing, tank, instruction, accessories and color box.

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Diaphragm pump included
- Equipped with membrane back flush valve
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families





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# RP62135715

**6 stage Reverse Osmosis system with single faucet, AIMRO mineralizing cartridge, membrane back flush valve: FR-FLUSH and a pump**



## Specifications:

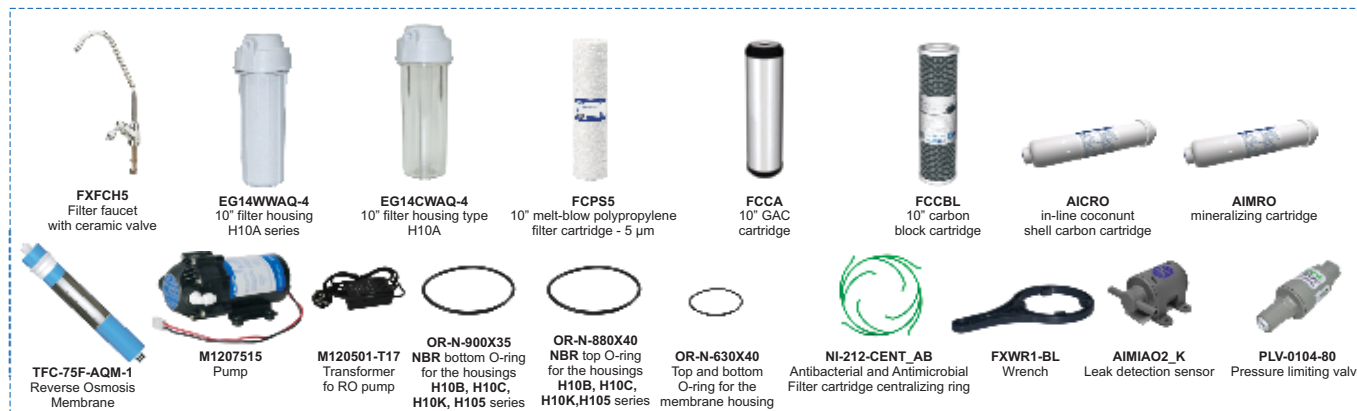
System dimensions (H x W x L): 470 x 230 x 450 (mm)  
Tank dimensions (H x D): 380 x 280 (mm)  
Connection adapter: 1/2"  
Working Temp.: 2°C - 45°C (35° F - 113° F)  
Operating Pressure: Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
Typical Rejection Rate: 98% TDS (Total Dissolved Solids)  
pH Parameters: Maximum 11 Minimum 2  
Iron: Maximum 0.2 ppm  
TDS (Total Dissolved Solids) < 1800 ppm  
Turbidity < 5 NTU  
Tank Capacity: 12 liters

## The package contains:

- The RP62135715 comes complete with the following cartridges:
  - FCPSS, FCCA, FCCBL, AICRO, AIMRO
  - RO membrane element type: TFC-75F-AQM-1
  - Diaphragm pump (75 GPD)
  - Membrane back flush valve
  - 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
  - NSF certified, Filter Housing (double o'ring)
  - Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
  - Long Reach Chrome Faucet: FXFCH5
  - Feed water connector: 1/2"
  - Drain Saddle Valve
  - Four Color Coded 1/4 inch Tubing for System Connection
  - System built with quick type fittings
  - Completely Assembled
  - Manual instructions
  - Color box
  - 100% Factory Tested and Sterilized Ready for Installation

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPSS	1	<b>Sediment Pre-Filter</b> Spun-bounded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
FCCA	2	<b>Carbon Cartridge</b> Activated coconut shell carbon (GAC)	Coconut shell carbon reduce chlorine, color, odor and other organic impurities
FCCBL	3	<b>Carbon Cartridge Pre-Filter</b> Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F-AQM-1	4	<b>Reverse Osmosis Membrane</b> Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	<b>Post-Carbon Filter</b> GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	<b>Post-mineralizing cartridge</b> Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

## Additional accessories



### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality).
- LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.
- This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.
- We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes.
- Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# RP62135715HF

**6 stage Reverse Osmosis system with AICRO in-line GAC cartridge, UF membrane TLCHF-2T, membrane back flush valve and pump**



Made in EU

## General Description:

**AQUAFILTER offers RP62135715HF** - 6 stage Reverse Osmosis system with AICRO in-line GAC cartridge, UF membrane TLCHF-2T, membrane back flush valve and pump. Made of NSF and WRAS certified components.

Due to the high membrane quality it is possible to purify up to 280 liters of water per day. Small micron rating 0,0001  $\mu\text{m}$ , allows to remove most contaminants from water including bacteria and viruses.

System is equipped with post filtration in-line cartridge (AICRO), which improves the taste and aroma of water and UF membrane TLCHF-2T. Additionally a booster pump was added, this allows to install the system in installation where water pressure is lower than 2,8 bar.

Set includes: RP62135715HF system, FCPS5, FCCA, FCCBL, AICRO, TLCHF-2T cartridges and TFC-75F-AQM RO membrane, M1207515 pump, FXFCH5 faucet, feed water connector 1/2", tubing, tank, instruction, accessories and color box

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Diaphragm pump included
- Equipped with membrane back flush valve
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families







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# RP62135715HF

**6 stage Reverse Osmosis system with AICRO in-line GAC cartridge, UF membrane TLCHF-2T, membrane back flush valve and pump**



## Specifications:

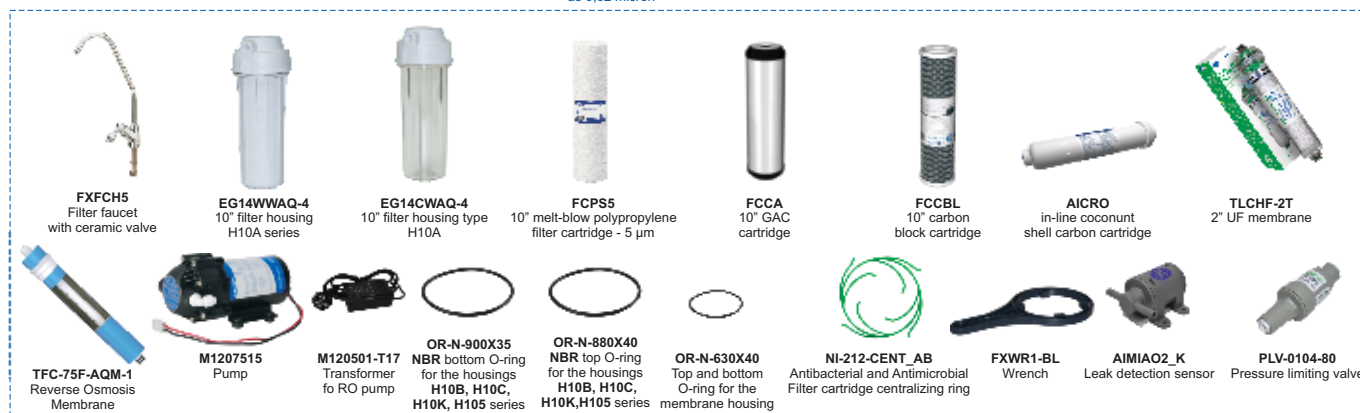
System dimensions (H x W x L): 470 x 230 x 450 (mm)  
Tank dimensions (H x D): 380 x 280 (mm)  
Connection adapter: 1/2"  
Working Temp.: 2°C - 45°C (35° F - 113° F)  
Operating Pressure: Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
Typical Rejection Rate: 98% TDS (Total Dissolved Solids)  
pH Parameters: Maximum 11 Minimum 2  
Iron: Maximum 0.2 ppm  
TDS (Total Dissolved Solids) < 1800 ppm  
Turbidity < 5 NTU  
Tank Capacity: 12 liters

## The package contains:

- The RP62135715 comes complete with the following cartridges:
  - FCPSS, FCCA, FCCBL, AICRO, TLCHF-2T
  - RO membrane element type: TFC-75F-AQM-1
  - Diaphragm pump (75 GPD)
  - Membrane back flush valve
  - 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
  - NSF certified, Filter Housing (double o'ring)
  - Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
  - Long Reach Chrome Faucet: FXFCH5
  - Feed water connector: 1/2"
  - Drain Saddle Valve
  - Four Color Coded 1/4 inch Tubing for System Connection
  - System built with quick type fittings
  - Completely Assembled
  - Manual instructions
  - Color box
- 100% Factory Tested and Sterilized Ready for Installation

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPSS	1	<b>Sediment Pre-Filter</b> Spun-bounded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
FCCA	2	<b>Carbon Cartridge</b> Activated coconut shell carbon (GAC)	Coconut shell carbon reduce chlorine, color, odor and other organic impurities
FCCBL	3	<b>Carbon Cartridge Pre-Filter</b> Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F-AQM-1	4	<b>Reverse Osmosis Membrane</b> Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	<b>Post-Carbon Filter</b> GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
TLCHF-2T	6	<b>Ultrafiltration (UF) membrane</b> Ultrafiltration separation mechanism is commonly attributed to the pore size of the membrane as low as 0,02 micron	Rejects or separates high molecular weight solutes as well as suspended solids, colloids, and macromolecules, bacteria and some viruses.

## Additional accessories



## NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 -3 years (depending on water quality).
- Replace AICRO, TLCHF-2T post RO membrane cartridge every 1 year (depending on water quality).
- LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.
- This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.
- We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes.
- Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# RP62135715UV

**6 stage Reverse Osmosis system with AICRO in-line GAC cartridge, UV lamp FUV-P4W, membrane back flush valve and pump**



Made in EU

## General Description:

**AQUAFILTER offers RP62135715UV** - Reverse Osmosis system with AICRO in-line GAC cartridge, UV lamp FUV-P4W, membrane back flush valve and pump. Made of NSF and WRAS certified components.

Due to the high membrane quality it is possible to purify up to 280 liters of water per day. Small micron rating 0,0001 µm, allows to remove most contaminants from water including bacteria and viruses.

System is equipped with post filtration in-line cartridge (AICRO), which improves the taste and aroma of water and UV lamp FUV-P4W.

Additionally a booster pump was added, this allows to install the system in installation where water pressure is lower than 2,8 bar.

Set includes: RP62135715UV system, FCPS5, FCCA, FCCBL, AICRO, FUV-P4W cartridges and TFC-75F-AQM RO membrane, membrane back flush valve: FR-FLUSH, M1207515 pump, FXFCH5 faucet, feed water connector 1/2", tubing, tank, instruction, accessories and color box.

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Diaphragm pump included
- Equipped with membrane back flush valve
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families





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# RP62135715UV

**6 stage Reverse Osmosis system with AICRO in-line GAC cartridge, UV lamp FUV-P4W, membrane back flush valve and pump**



## Specifications:

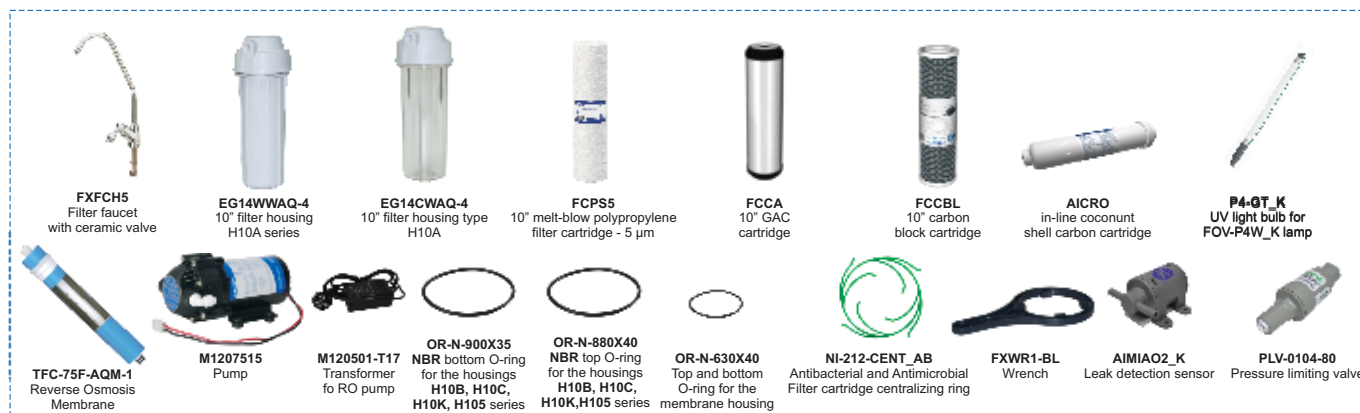
System dimensions (H x W x L): 470 x 230 x 450 (mm)  
Tank dimensions (H x D): 380 x 280 (mm)  
Connection adapter: 1/2"  
Working Temp.: 2°C - 45°C (35° F - 113° F)  
Operating Pressure: Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
Typical Rejection Rate: 98% TDS (Total Dissolved Solids)  
pH Parameters: Maximum 11 Minimum 2  
Iron: Maximum 0.2 ppm  
TDS (Total Dissolved Solids) < 1800 ppm  
Turbidity < 5 NTU  
Tank Capacity: 12 liters

## The package contains:

- The RP62135715 comes complete with the following cartridges:
  - FCPSS, FCCA, FCCBL, AICRO, FUV-P4W
  - RO membrane element type: TFC-75F-AQM-1
  - Diaphragm pump (75 GPD)
  - Membrane back flush valve
  - 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
  - NSF certified, Filter Housing (double o'ring)
  - Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
  - Long Reach Chrome Faucet: FXFCH5
  - Feed water connector: 1/2"
  - Drain Saddle Valve
  - Four Color Coded 1/4 inch Tubing for System Connection
  - System built with quick type fittings
  - Completely Assembled
  - Manual instructions
  - Color box
  - 100% Factory Tested and Sterilized Ready for Installation

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPS5	1	<b>Sediment Pre-Filter</b> Spun-bounded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
FCCA	2	<b>Carbon Cartridge</b> Activated coconut shell carbon (GAC)	Coconut shell carbon reduce chlorine, color, odor and other organic impurities
FCCBL	3	<b>Carbon Cartridge Pre-Filter</b> Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F-AQM-1	4	<b>Reverse Osmosis Membrane</b> Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	<b>Post-Carbon Filter</b> GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
FUV-P4W	6	<b>UV Lamp</b> Lamp for UV Water Treatment	UV chamber produces drinking water that is crystal clear and free from disease-causing pathogens including bacterial viral, or cystic contamination.

## Additional accessories



### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, P4-GT post RO membrane cartridge every 1 year (depending on water quality).
- LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.
- This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.
- We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes.
- Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# RP72135715

**7 stage Reverse Osmosis system with pump, mineralizing, ionizing cartridges, membrane back flush valve and pump**



Made in EU

## General Description:

**AQUAFILTER offers RP72135715** - 7 stage Reverse Osmosis system with pump, mineralizing, ionizing cartridges, membrane back flush valve and pump. Made of NSF and WRAS certified components.

Due to the high membrane quality it is possible to purify up to 280 liters of water per day. Small micron rating 0,0001  $\mu\text{m}$ , allows to remove most contaminants from water including bacteria and viruses.

System is equipped with post filtration in-line cartridge (AICRO), which improves the taste and aroma of water, AIMRO mineralizing cartridge which enriches water with minerals such as calcium and magnesium and

AIFIR2000 ionizing cartridge which helps to flush the toxins out of the organism. Additionally a booster pump was added, this allows to install the system in installation where water pressure is lower than 2,8 bar.

Set includes: RP72135715 system, FCPS5, FCCA, FCCBL, AICRO, AIMRO, AIFIR2000 cartridges and TFC-75F-AQM-1 RO membrane, membrane back flush valve FR-FLUSH, M1207515 pump, FXFCH5 faucet, feed water connector 1/2", tubing, tank, instruction, accessories and color box.

## Features:

- High quality
- Competitive Pricing
- Seven Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Diaphragm pump included
- Equipped with membrane back flush valve
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families





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# RP72135715

**7 stage Reverse Osmosis system with pump, mineralizing, ionizing cartridges, membrane back flush valve and pump**



## Specifications:

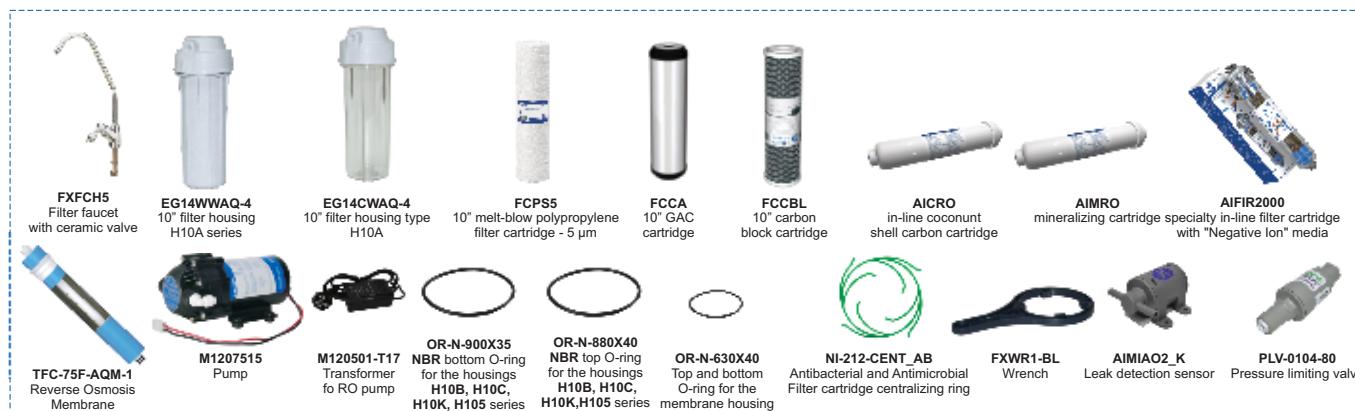
**System dimensions (H x W x L):** 470 x 230 x 450 (mm)  
**Tank dimensions (H x D):** 380 x 280 (mm)  
**Connection adapter:** 1/2"  
**Working Temp.:** 2°C - 45°C (35° F - 113° F)  
**Operating Pressure:** Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
**Typical Rejection Rate:** 98% TDS (Total Dissolved Solids)  
**pH Parameters:** Maximum 11 Minimum 2  
**Iron:** Maximum 0.2 ppm  
**TDS (Total Dissolved Solids) <** 1800 ppm  
**Turbidity <** 5 NTU  
**Tank Capacity:** 12 liters

## The package contains:

- The RP62135715 comes complete with the following cartridges:
  - FCPS5, FCCA, FCCBL, AICRO, AIMRO, AIFIR2000
- RO membrane element type: TFC-75F-AQM-1
- Diaphragm pump (75 GPD)
- Membrane back flush valve
- 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
- NSF certified, Filter Housing (double o'ring)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet: FXFCH5
- Feed water connector: 1/2"
- Drain Saddle Valve
- Four Color Coded 1/4 inch Tubing for System Connection
- System built with quick type fittings
- Completely Assembled
- Manual instructions
- Color box
- 100% Factory Tested and Sterilized Ready for Installation

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPS5	1	<b>Sediment Pre-Filter</b> Spun-bonded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
FCCA	2	<b>Carbon Cartridge</b> Activated coconut shell carbon (GAC)	Coconut shell carbon reduce chlorine, color, odor and other organic impurities
FCCBL	3	<b>Carbon Cartridge Pre-Filter</b> Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F-AQM-1	4	<b>Reverse Osmosis Membrane</b> Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	<b>Post-Carbon Filter</b> GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	<b>Post-mineralizing cartridge</b> Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.
AIFIR2000	7	<b>Post-bioceramic cartridge</b> Ionizer	Regulates body's pH factor and helps to detoxify body (ionized water is an excellent detoxifying agent).

## Additional accessories



### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, AIMRO, AIFIR2000 post RO membrane cartridge every 1 year (depending on water quality).
- LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.
- This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.
- We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes.
- Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# HX65155112

**6 stage Reverse Osmosis system in aesthetic casing with AIMRO mineralizing cartridge**



Made in EU



## General Description:

AQUAFILTER offers HX65155112 - 6 stage RO filtration system suitable for undersink point-of-use installation.

HX65155112 provides a continuous supply of clean, fresh drinking water. System includes **FCPS5** filter cartridge, which removes sediments such as sand, silt, rust, suspended solids, carbon block **FCCBL** which removes chlorine, certain pesticides and organic compounds.

An RO membrane which is placed after the filters removes 96%-99% of all contaminants including bacteria and most viruses (0,0001 µm and larger). The system is also equipped with **AISTRO**, water softening in-line filter cartridge, **AICRO** in-line filter cartridge which improves taste and odour of water and **AIMRO** in-line filter cartridge which adds minerals previously removed by RO membrane.

System is equipped with automatic shut-off valve to eliminate waste by closing the feed line when the tank is full. Entire system is enclosed in aesthetic casing.

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment
- Recommended for Families







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# HX65155112

**6 stage Reverse Osmosis system in aesthetic casing with AIMRO mineralizing cartridge**

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPS5	1	Sediment Pre-Filter Spun-bonded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
AISTRO	2	Ion exchange High quality ion exchange resin	Reduces water hardness.
FCCBL	3	Carbon block Pre-Filter Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F	4	Reverse Osmosis Membrane Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	Post-Carbon Filter GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	Post-mineralizing cartridge Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

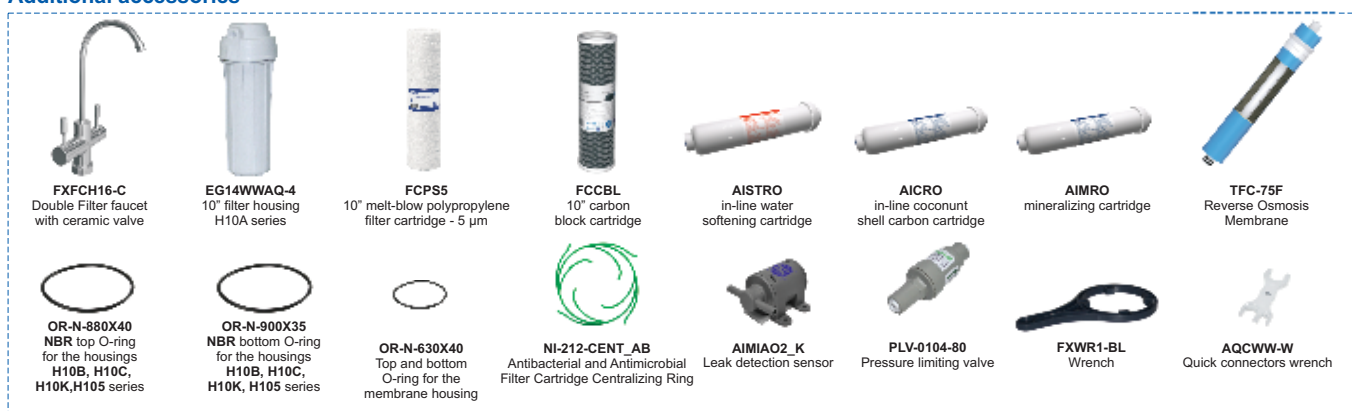
#### Specifications:

**System dimensions:** (H x W x L): 400 x 200 x 420 (mm)  
**Tank dimensions:** (H x D): 380 x 280 (mm)  
**Connection adapter:** 1/2"  
**Working Temp.:** 2°C - 45°C (35°F - 113°F)  
**Operating Pressure:** Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
**Typical Rejection Rate:** 98% TDS (Total Dissolved Solids)  
**pH Parameters:** Maximum 11 Minimum 2  
**Iron:** Maximum 0.2 ppm  
**TDS (Total Dissolved Solids) < 1800 ppm**  
**Turbidity < 5 NTU**  
**Tank Capacity:** 12 liters

#### The package contains:

- The HX65155112 comes complete with the following cartridges: FCPS5, FCCBL, FCPS5, AISTRO, AICRO, AIMRO
- RO membrane element type: TFC-75F Manufactured by Aquafilter
- 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
- NSF certified, Filter Housing (double O-ring)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet FXECH16-C
- Feed water connector: 1/2"
- Drain Saddle Valve, Filter housing wrench
- Four Color Coded 1/4 inch Tubing for System Connection
- Completely Assembled; System built with quick type fittings
- Manual instructions,
- 100% Factory Tested and Sterilized Ready for Installation

#### Additional accessories



#### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality).

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.

We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes. Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# HX65145112

**6 stage Reverse Osmosis system in aesthetic casing with AIMRO mineralizing cartridge and single faucet**



Made in EU



## General Description:

AQUAFILTER offers HX65145112 - 6 stage RO filtration system suitable for undersink point-of-use installation.

HX65145112 provides a continuous supply of clean, fresh drinking water. System includes **FCPS5** filter cartridge, which removes sediments such as sand, silt, rust, suspended solids, carbon block **FCCBL** which removes chlorine, certain pesticides and organic compounds.

An RO membrane which is placed after the filters removes 96%-99% of all contaminants including bacteria and most viruses (0,0001 µm and larger). The system is also equipped with **AISTRO**, water softening in-line filter cartridge, **AICRO** in-line filter cartridge which improves taste and odour of water and **AIMRO** in-line filter cartridge which adds minerals previously removed by RO membrane.

System is equipped with automatic shut-off valve to eliminate waste by closing the feed line when the tank is full. Entire system is enclosed in aesthetic casing.

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment
- Recommended for Families





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# HX65145112

**6 stage Reverse Osmosis system in aesthetic casing with AIMRO mineralizing cartridge and single faucet**

CATALOG#	STAGE	COMPONENT	FUNCTION
FCPS5	1	Sediment Pre-Filter Spun-bonded polypropylene	5 micron sediment filter traps dirt, sediment, rust and other particulate matter.
AISTRO	2	Ion exchange High quality ion exchange resin	Reduces water hardness.
FCCBL	3	Carbon block Pre-Filter Extruded activated carbon	Carbon block filter is used to reduce chlorine, color, odor and other organic impurities
TFC-75F	4	Reverse Osmosis Membrane Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	Post-Carbon Filter GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	Post-mineralizing cartridge Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

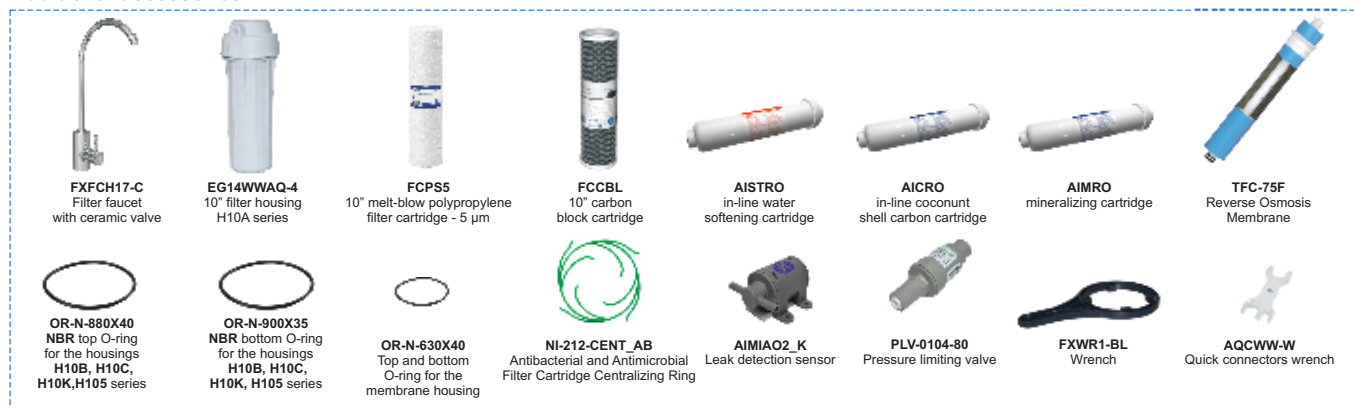
## Specifications:

**System dimensions:** (H x W x L): 400 x 200 x 420 (mm)  
**Tank dimensions:** (H x D): 380 x 280 (mm)  
**Connection adapter:** 1/2"  
**Working Temp.:** 2°C - 45°C (35°F - 113°F)  
**Operating Pressure:** Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
**Typical Rejection Rate:** 98% TDS (Total Dissolved Solids)  
**pH Parameters:** Maximum 11 Minimum 2  
**Iron:** Maximum 0.2 ppm  
**TDS (Total Dissolved Solids) < 1800 ppm**  
**Turbidity < 5 NTU**  
**Tank Capacity:** 12 liters

## The package contains:

- The HX65145112 comes complete with the following cartridges:  
FCPS5, FCCBL, FCPS5, AISTRO, AICRO, AIMRO
- RO membrane element type: TFC-75F Manufactured by Aquafilter
- 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
- NSF certified, Filter Housing (double O-ring)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet FXECH16-C
- Feed water connector: 1/2"
- Drain Saddle Valve, Filter housing wrench
- Four Color Coded 1/4 inch Tubing for System Connection
- Completely Assembled; System built with quick type fittings
- Manual instructions,
- 100% Factory Tested and Sterilized Ready for Installation

## Additional accessories



## NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality).
- RO membrane recommended to change every 2.5 - 3 years (depending on water quality).
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality).

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.

We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes. Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# SX65145XXX

**6 stage Reverse Osmosis system in aesthetic casing based on in-line cartridges with AIMRO mineralizing cartridge and single faucet**



Made in EU



## General Description:

**AQUAFILTER offers SX65145XXX** - 6 stage Reverse Osmosis system in aesthetic casing based on in-line cartridges with AIMRO mineralizing cartridge and single faucet. Made of NSF certified components.

Due to the high membrane quality it is possible to purify up to 280 liters of water per day. Small micron rating 0,0001  $\mu\text{m}$ , allows to remove most contaminants from water including bacteria and viruses.

System is equipped with post filtration in-line cartridge (AICRO), which improves the taste and aroma of water and AIMRO mineralizing cartridge which enriches water with minerals such as calcium and magnesium.

The system is offered with a double faucet which allows water collection directly after RO membrane and/or after re-mineralization.

Set includes: SX65145XXX system, AIPRO-20M-AQ, AICRO-L-AQ, AIPRO-1M-AQ, AICRO and AIMRO cartridges, TFC-75F RO membrane, FXFCH17-C faucet, feed water connector 1/2", tubing, tank, instruction, accessories and color box

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment
- Recommended for Families





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# SX65145XXX

**6 stage Reverse Osmosis system in aesthetic casing based on in-line cartridges with AIMRO mineralizing cartridge and single faucet**

CATALOG#	STAGE	COMPONENT	FUNCTION
AIPRO-20M-AQ	1	In-Line Sediment Pre-Filter Spun-bounded polypropylene	20 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
AICRO-L-AQ	2	In-Line GAC Pre-Filter Extruded activated carbon	In-line GAC filter is used to reduce chlorine, color, odor and other organic impurities
AIPRO-1M-AQ	3	In-Line Sediment Pre-Filter Spun-bounded polypropylene	5 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
TFC-75F	4	Reverse Osmosis Membrane Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	Post-Carbon Filter GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	Post-mineralizing cartridge Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

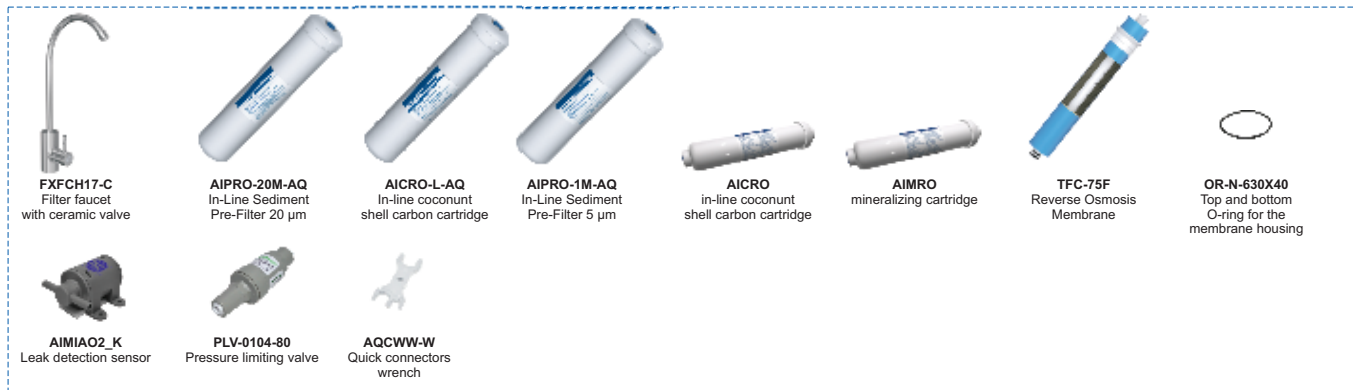
#### Specifications:

**System dimensions:** (H x W x L): 400 x 200 x 420 (mm)  
**Tank dimensions:** (H x D): 380 x 280 (mm)  
**Connection adapter:** 1/2"  
**Working Temp.:** 2°C - 45°C (35°F - 113°F)  
**Operating Pressure:** Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
**Typical Rejection Rate:** 98% TDS (Total Dissolved Solids)  
**pH Parameters:** Maximum 11 Minimum 2  
**Iron:** Maximum 0.2 ppm  
**TDS (Total Dissolved Solids) < 1800 ppm**  
**Turbidity < 5 NTU**

#### The package contains:

- The SX65145XXX comes complete with the following cartridges:  
AIPRO-20M-AQ, AICRO-L-AQ, AIPRO-1M-AQ, AICRO, AIMRO
- RO membrane element type: TFC-75F Manufactured by Aquafilter
- 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet FXFCH17-C
- Feed water connector: 1/2"
- Drain Saddle Valve
- Four Color Coded 1/4 inch Tubing for System Connection
- Completely Assembled, System built with quick type fittings
- Manual instructions, Color box
- 100% Factory Tested and Sterilized Ready for Installation

#### Additional accessories



#### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality)
- RO membrane recommended to change every 2.5 -3 years (depending on water quality)
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality)
- Replace AIFIR post RO membrane cartridge every 6 months (depending on water quality)

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.

We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes. Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# SX65155XXX

**6 stage Reverse Osmosis system in aesthetic casing based on in-line cartridges with AIMRO mineralizing cartridge**



Made in EU



## General Description:

**AQUAFILTER offers SX65155XXX** - 6 stage Reverse Osmosis system in aesthetic casing based on in-line cartridges with AIMRO mineralizing cartridge. Made of NSF certified components.

Due to the high membrane quality it is possible to purify up to 280 liters of water per day. Small micron rating 0,0001  $\mu\text{m}$ , allows to remove most contaminants from water including bacteria and viruses.

System is equipped with post filtration in-line cartridge (AICRO), which improves the taste and aroma of water and AIMRO mineralizing cartridge which enriches water with minerals such as calcium and magnesium.

The system is offered with a double faucet which allows water collection directly after RO membrane and/or after re-mineralization.

Set includes: SX65155XXX system, AIPRO-20M-AQ, AICRO-L-AQ, AIPRO-1M-AQ, AICRO and AIMRO cartridges, TFC-75F RO membrane, FXFCH16-C faucet, feed water connector 1/2", tubing, tank, instruction, accessories and color box.

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment
- Recommended for Families







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# SX65155XXX

**6 stage Reverse Osmosis system in aesthetic casing based on in-line cartridges with AIMRO mineralizing cartridge**

CATALOG#	STAGE	COMPONENT	FUNCTION
AIPRO-20M-AQ	1	In-Line Sediment Pre-Filter Spun-bounded polypropylene	20 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
AICRO-L-AQ	2	In-Line GAC Pre-Filter Extruded activated carbon	In-line GAC filter is used to reduce chlorine, color, odor and other organic impurities
AIPRO-1M-AQ	3	In-Line Sediment Pre-Filter Spun-bounded polypropylene	5 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
TFC-75F	4	Reverse Osmosis Membrane Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	Post-Carbon Filter GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	Post-mineralizing cartridge Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

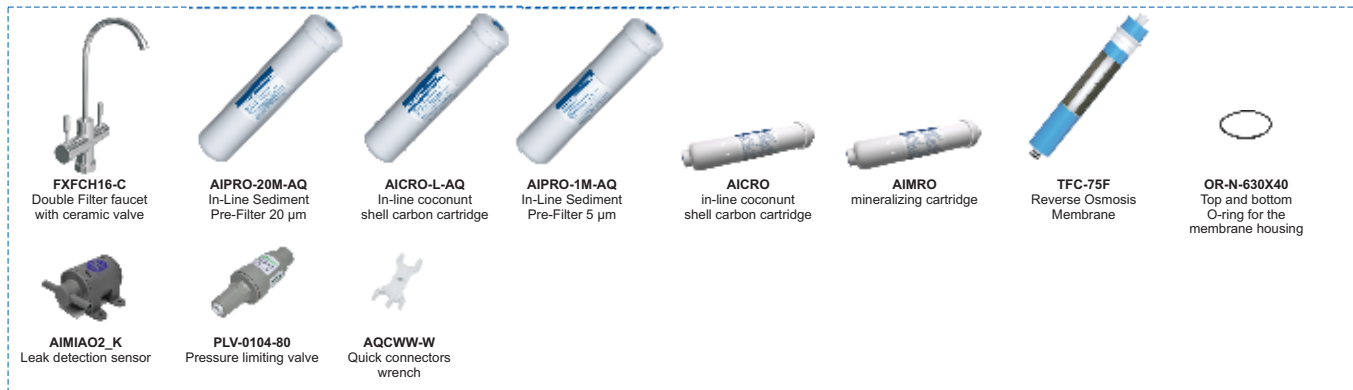
#### Specifications:

**System dimensions:** (H x W x L): 400 x 200 x 420 (mm)  
**Tank dimensions:** (H x D): 380 x 280 (mm)  
**Connection adapter:** 1/2"  
**Working Temp.:** 2°C - 45°C (35°F - 113°F)  
**Operating Pressure:** Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
**Typical Rejection Rate:** 98% TDS (Total Dissolved Solids)  
**pH Parameters:** Maximum 11 Minimum 2  
**Iron:** Maximum 0.2 ppm  
**TDS (Total Dissolved Solids) < 1800 ppm**  
**Turbidity < 5 NTU**

#### The package contains:

- The SX65155XXX comes complete with the following cartridges:  
AIPRO-20M-AQ, AICRO-L-AQ, AIPRO-1M-AQ, AICRO, AIMRO
- RO membrane element type: TFC-75F Manufactured by Aquafilter
- 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet FXFCH16-C
- Feed water connector: 1/2"
- Drain Saddle Valve
- Four Color Coded 1/4 inch Tubing for System Connection
- Completely Assembled, System built with quick type fittings
- Manual instructions, Color box
- 100% Factory Tested and Sterilized Ready for Installation

#### Additional accessories



#### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality)
- RO membrane recommended to change every 2.5 -3 years (depending on water quality)
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality)
- Replace AIFIR post RO membrane cartridge every 6 months (depending on water quality)

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.

We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes. Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# SX75145XXX

**7 stage Reverse Osmosis system in aesthetic casing and single faucet, based on in-line cartridges with AIMRO mineralizing cartridge, AIFIR2000 ionizing cartridge**



Made in EU



## General Description:

**AQUAFILTER offers SX75145XXX** - 7 stage RO filtration system suitable for undersink point-of-use installation. SX75145XXX provides a continuous supply of clean, fresh drinking water.

System includes two in-line filters: **AIPRO-20M-AQ** and **AIPRO-1M-AQ**, which remove sediments such as sand, silt, rust and suspended solids, and carbon filter **AICRO-L-AQ** which removes chlorine, certain pesticides and organic compounds.

An RO membrane which is placed after the filters removes 96%-99% of all contaminants including bacteria and most viruses (0,0001 µm and larger).

The system is also equipped with **AICRO** filter cartridge, which improves taste and odour of water and **AIMRO**, which adds minerals previously removed by RO membrane. As a final 7th filtration stage of this system, **AIFIR2000** ionizing cartridge balances pH factor of body fluids. It also participates in detoxifying the body.

System is equipped with automatic shut-off valve to eliminate waste by closing the feed line when the tank is full. Entire system is enclosed in an aesthetic and compact shell.

## Features:

- High quality
- Competitive Pricing
- Seven Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families





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# SX75145XXX

**7 stage Reverse Osmosis system in aesthetic casing and single faucet, based on in-line cartridges with AIMRO mineralizing cartridge, AIFIR2000 ionizing cartridge**

CATALOG#	STAGE	COMPONENT	FUNCTION
AIPRO-20M-AQ	1	In-Line Sediment Pre-Filter Spun-bounded polypropylene	20 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
AICRO-L-AQ	2	In-Line GAC Pre-Filter Extruded activated carbon	In-line GAC filter is used to reduce chlorine, color, odor and other organic impurities
AIPRO-1M-AQ	3	In-Line Sediment Pre-Filter Spun-bounded polypropylene	5 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
TFC-75F	4	Reverse Osmosis Membrane Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	Post-Carbon Filter GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	Post-mineralizing cartridge Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.
AIFIR2000	7	Post-bioceramic cartridge Ionizer	Regulates body's pH factor and helps to detoxify body (ionized water is an excellent detoxifying agent).

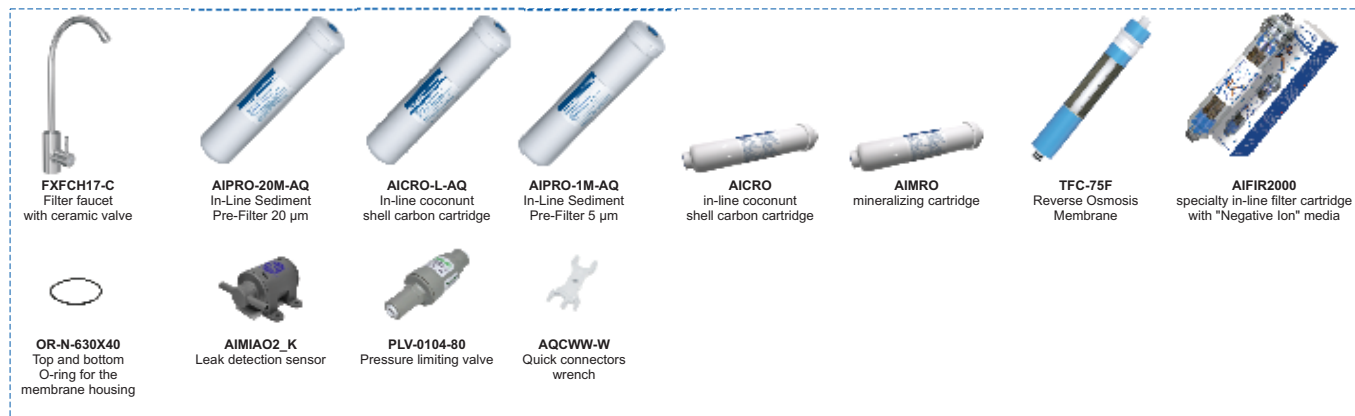
## Specifications:

**System dimensions:** (H x W x L): 400 x 200 x 420 (mm)  
**Tank dimensions:** (H x D): 380 x 280 (mm)  
**Connection adapter:** 1/2"  
**Working Temp.:** 2°C - 45°C (35°F - 113°F)  
**Operating Pressure:** Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
**Typical Rejection Rate:** 98% TDS (Total Dissolved Solids)  
**pH Parameters:** Maximum 11 Minimum 2  
**Iron:** Maximum 0.2 ppm  
**TDS (Total Dissolved Solids) < 1800 ppm**  
**Turbidity < 5 NTU**

## The package contains:

- The SX75145XXX comes complete with the following cartridges:  
AIPRO-20M-AQ, AICRO-L-AQ, AIPRO-1M-AQ, AICRO, AIMRO, AIFIR2000
- RO membrane element type: TFC-75F Manufactured by Aquafilter
- 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet FXFCH17-C
- Feed water connector: 1/2"
- Drain Saddle Valve
- Four Color Coded 1/4 inch Tubing for System Connection
- Completely Assembled, System built with quick type fittings
- Manual instructions, Color box
- 100% Factory Tested and Sterilized Ready for Installation

## Additional accessories



### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality)
- RO membrane recommended to change every 2.5 -3 years (depending on water quality)
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality)
- Replace AIFIR post RO membrane cartridge every 6 months (depending on water quality)

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.

We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes. Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# SX75155XXX

**7 stage Reverse Osmosis system in aesthetic casing, based on in-line cartridges with AIMRO mineralizing cartridge, AIFIR2000 ionizing cartridge**



Made in EU



## General Description:

**AQUAFILTER offers SX75155XXX** - 7 stage RO filtration system suitable for undersink point-of-use installation. SX75155XXX provides a continuous supply of clean, fresh drinking water.

System includes two in-line filters: **AIPRO-20M-AQ** and **AIPRO-1M-AQ**, which remove sediments such as sand, silt, rust and suspended solids, and carbon filter **AICRO-L-AQ** which removes chlorine, certain pesticides and organic compounds.

An RO membrane which is placed after the filters removes 96%-99% of all contaminants including bacteria and most viruses (0,0001 µm and larger).

The system is also equipped with **AICRO** filter cartridge, which improves taste and odour of water and **AIMRO**, which adds minerals previously removed by RO membrane. As a final 7th filtration stage of this system, **AIFIR2000** ionizing cartridge balances pH factor of body fluids. It also participates in detoxifying the body.

System is equipped with automatic shut-off valve to eliminate waste by closing the feed line when the tank is full. Entire system is enclosed in an aesthetic and compact shell.

## Features:

- High quality
- Competitive Pricing
- Seven Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families





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# SX75155XXX

**7 stage Reverse Osmosis system in aesthetic casing, based on in-line cartridges with AIMRO mineralizing cartridge, AIFIR2000 ionizing cartridge**

CATALOG#	STAGE	COMPONENT	FUNCTION
AIPRO-20M-AQ	1	In-Line Sediment Pre-Filter Spun-bounded polypropylene	20 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
AICRO-L-AQ	2	In-Line GAC Pre-Filter Extruded activated carbon	In-line GAC filter is used to reduce chlorine, color, odor and other organic impurities
AIPRO-1M-AQ	3	In-Line Sediment Pre-Filter Spun-bounded polypropylene	5 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
TFC-75F	4	Reverse Osmosis Membrane Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	Post-Carbon Filter GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	Post-mineralizing cartridge Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.
AIFIR2000	7	Post-bioceramic cartridge Ionizer	Regulates body's pH factor and helps to detoxify body (ionized water is an excellent detoxifying agent).

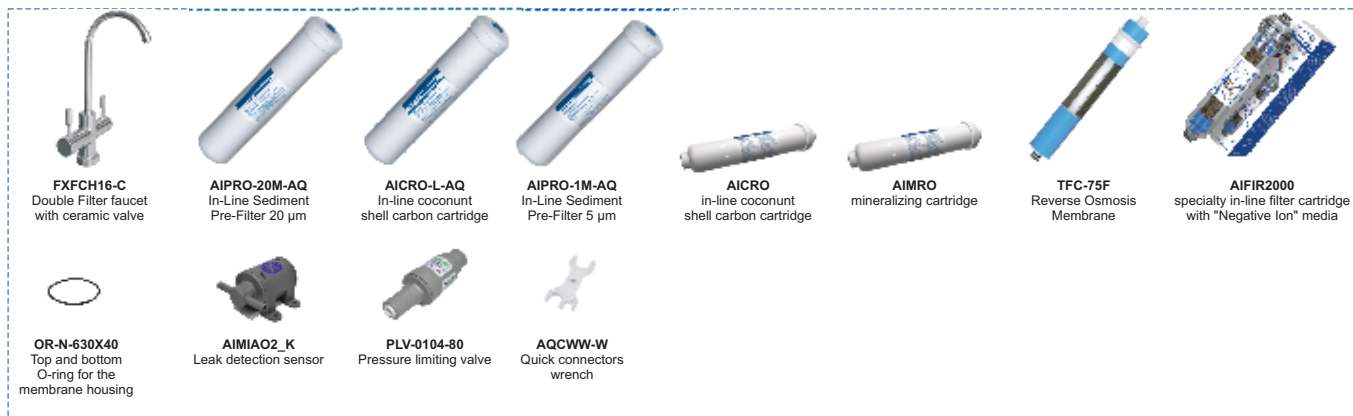
#### Specifications:

**System dimensions:** (H x W x L): 400 x 200 x 420 (mm)  
**Tank dimensions:** (H x D): 380 x 280 (mm)  
**Connection adapter:** 1/2"  
**Working Temp.:** 2°C - 45°C (35°F - 113°F)  
**Operating Pressure:** Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
**Typical Rejection Rate:** 98% TDS (Total Dissolved Solids)  
**pH Parameters:** Maximum 11 Minimum 2  
**Iron:** Maximum 0.2 ppm  
**TDS (Total Dissolved Solids) < 1800 ppm**  
**Turbidity < 5 NTU**

#### The package contains:

- The SX75155XXX comes complete with the following cartridges:  
AIPRO-20M-AQ, AICRO-L-AQ, AIPRO-1M-AQ, AICRO, AIMRO, AIFIR2000
- RO membrane element type: TFC-75F Manufactured by Aquafilter
- 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet FXFCH16-C
- Feed water connector: 1/2"
- Drain Saddle Valve
- Four Color Coded 1/4 inch Tubing for System Connection
- Completely Assembled, System built with quick type fittings
- Manual instructions, Color box
- 100% Factory Tested and Sterilized Ready for Installation

#### Additional accessories



#### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality)
- RO membrane recommended to change every 2.5 -3 years (depending on water quality)
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality)
- Replace AIFIR post RO membrane cartridge every 6 months (depending on water quality)

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase.

This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions.

We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes. Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# SP65145XXX

**6 stage Reverse Osmosis system in aesthetic casing and single faucet, based on in-line cartridges with AIMRO mineralizing cartridge and a pump**



Made in EU



## General Description:

**AQUAFILTER offers SP65145XXX** - 6 stage RO filtration system suitable for undersink point-of-use installation. SP65145XXX provides a continuous supply of clean, fresh drinking water.

System includes two in-line filters: **AIPRO-20M-AQ** and **AIPRO-1M-AQ**, which remove sediments such as sand, silt, rust and suspended solids, and carbon filter **AICRO-L-AQ** which removes chlorine, certain pesticides and organic compounds.

An RO membrane which is placed after the filters removes 96%-99% of all contaminants including bacteria and most viruses (0,0001 µm and larger).

The system is also equipped with **AICRO** filter cartridge, which improves taste and odour of water and **AIMRO**, which adds minerals previously removed by RO membrane.

System is equipped with automatic shut-off valve to eliminate waste by closing the feed line when the tank is full. A diaphragm pump to raise the pressure of the feed water is also included and is the ideal choice when the incoming water pressure is less than 2,8 bar. Entire system is enclosed in an aesthetic and compact shell.

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families







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# SP65145XXX

**6 stage Reverse Osmosis system in aesthetic casing and single faucet, based on in-line cartridges with AIMRO mineralizing cartridge and a pump**

CATALOG#	STAGE	COMPONENT	FUNCTION
AIPRO-20M-AQ	1	In-Line Sediment Pre-Filter Spun-bounded polypropylene	20 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
AICRO-L-AQ	2	In-Line GAC Pre-Filter Extruded activated carbon	In-line GAC filter is used to reduce chlorine, color, odor and other organic impurities
AIPRO-1M-AQ	3	In-Line Sediment Pre-Filter Spun-bounded polypropylene	5 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
TFC-75F	4	Reverse Osmosis Membrane Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	Post-Carbon Filter GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	Post-mineralizing cartridge Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

#### Specifications:

**System dimensions:** (H x W x L): 400 x 200 x 420 (mm)  
**Tank dimensions:** (H x D): 380 x 280 (mm)  
**Connection adapter:** 1/2"  
**Working Temp.:** 2°C - 45°C (35°F - 113°F)  
**Operating Pressure:** Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
**Typical Rejection Rate:** 98% TDS (Total Dissolved Solids)  
**pH Parameters:** Maximum 11 Minimum 2  
**Iron:** Maximum 0.2 ppm  
**TDS (Total Dissolved Solids) < 1800 ppm**  
**Turbidity < 5 NTU**

#### The package contains:

- The SP65145XXX comes complete with the following cartridges:  
AIPRO-20M-AQ, AICRO-L-AQ, AIPRO-1M-AQ, AICRO, AIMRO
- Diaphragm pump (75 GPD)
- RO membrane element type: TFC-75F
- 3.2 Gallons Plastic - Water Storage Tank (capacity 12 liters)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet FXFCH17-C
- Feed water connector: 1/2"
- Drain Saddle Valve
- Four Color Coded 1/4 inch Tubing for System Connection
- Completely Assembled, System built with quick type fittings
- Manual instructions, Color box
- 100% Factory Tested and Sterilized Ready for Installation

#### Additional accessories



#### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality)
- RO membrane recommended to change every 2.5 -3 years (depending on water quality)
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality)

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase. This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions. We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes. Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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# SP65155XXX

**6 stage Reverse Osmosis system in aesthetic casing based on in-line cartridges with AIMRO mineralizing cartridge and a pump**



Made in EU



## General Description:

**AQUAFILTER offers SP65155XXX** - 6 stage RO filtration system suitable for undersink point-of-use installation. SP65155XXX provides a continuous supply of clean, fresh drinking water.

System includes two in-line filters: **AIPRO-20M-AQ** and **AIPRO-1M-AQ**, which remove sediments such as sand, silt, rust and suspended solids, and carbon filter **AICRO-L-AQ** which removes chlorine, certain pesticides and organic compounds.

An RO membrane which is placed after the filters removes 96%-99% of all contaminants including bacteria and most viruses (0,0001 µm and larger).

The system is also equipped with **AICRO** filter cartridge, which improves taste and odour of water and **AIMRO**, which adds minerals previously removed by RO membrane.

System is equipped with automatic shut-off valve to eliminate waste by closing the feed line when the tank is full. A diaphragm pump to raise the pressure of the feed water is also included and is the ideal choice when the incoming water pressure is less than 2,8 bar. Entire system is enclosed in an aesthetic and compact shell.

## Features:

- High quality
- Competitive Pricing
- Six Stages of Filtration
- Hand Built & Factory Tested
- Easy Maintenance
- Easy to install with System Specifications
- Systems equipped with modern faucet, all installation accessories, ready to install
- Improved taste and odor of water
- Designed for enhanced dirt-holding capacity
- Great-tasting water for drinking and cooking
- Produces clearer ice
- Less expensive than bottled water
- Made in EU
- Manufactured from FDA CFR-21 compliant materials

## Recommendations for Use:

- Point-of-Use (POU) systems can filter out bad tastes, colors or odors, which pose no health risk but still affect the water quality
- This system will improve the flavor of water used for drinking and cooking
- Perfect for almost any household and will easily fit into any space
- Kitchen compact, undercounter, home and apartment size
- Recommended for Families





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# SP65155XXX

**6 stage Reverse Osmosis system in aesthetic casing based on in-line cartridges with AIMRO mineralizing cartridge and a pump**

CATALOG#	STAGE	COMPONENT	FUNCTION
AIPRO-20M-AQ	1	In-Line Sediment Pre-Filter Spun-bounded polypropylene	20 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
AICRO-L-AQ	2	In-Line GAC Pre-Filter Extruded activated carbon	In-line GAC filter is used to reduce chlorine, color, odor and other organic impurities
AIPRO-1M-AQ	3	In-Line Sediment Pre-Filter Spun-bounded polypropylene	5 micron in-line sediment filter traps dirt, sediment, rust and other particulate matter.
TFC-75F	4	Reverse Osmosis Membrane Thin Film Composite (75 GPD), 0.0001 micron	Semi-permeable membrane will remove salts, minerals, metals, bacteria, viruses, cysts, TDS, Hardness, Fluorides, Pesticides, Lead, Mercury, Cadmium & Arsenic and more. Due to the time needed to remove all these ingredients your RO system includes a storage tank.
AICRO	5	Post-Carbon Filter GAC activated carbon	Post Carbon Filtration granular activated coconut shell carbon cartridge provides the final polishing and assures good tasting drinking water
AIMRO	6	Post-mineralizing cartridge Re-Mineralization Filter Cartridge	Enriches water with elements that are necessary for human body, such as: calcium, magnesium.

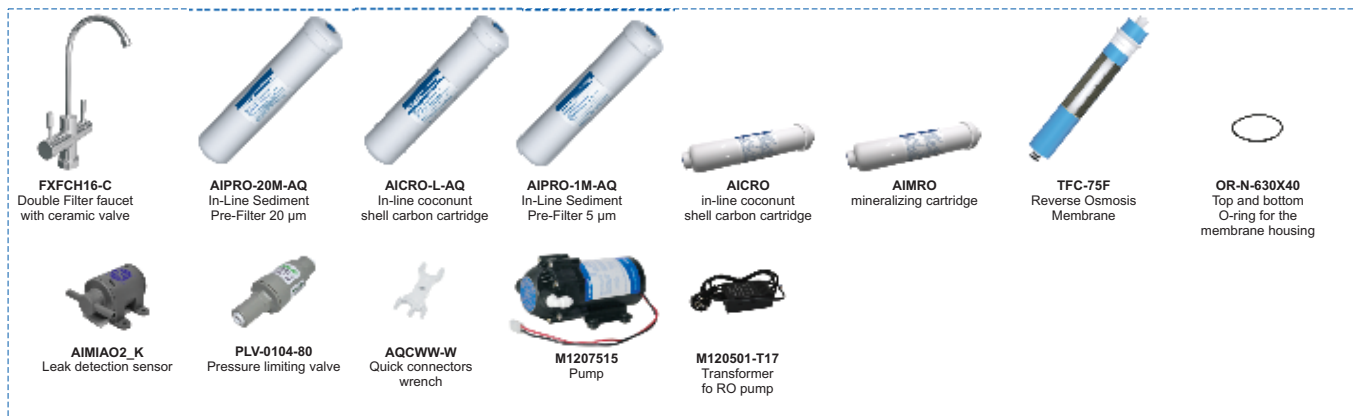
#### Specifications:

**System dimensions:** (H x W x L): 400 x 200 x 420 (mm)  
**Tank dimensions:** (H x D): 380 x 280 (mm)  
**Connection adapter:** 1/2"  
**Working Temp.:** 2°C - 45°C (35°F - 113°F)  
**Operating Pressure:** Max. 6.0 bar (90 psi) Min. 2.8 bar (40 psi)  
**Typical Rejection Rate:** 98% TDS (Total Dissolved Solids)  
**pH Parameters:** Maximum 11 Minimum 2  
**Iron:** Maximum 0.2 ppm  
**TDS (Total Dissolved Solids) < 1800 ppm**  
**Turbidity < 5 NTU**

#### The package contains:

- The SP65155XXX comes complete with the following cartridges:  
AIPRO-20M-AQ, AICRO-L-AQ, AIPRO-1M-AQ, AICRO, AIMRO
- Diaphragm pump (75 GPD)
- RO membrane element type: TFC-75F
- 3.2 Gallons Plastic - Water Storage Tank (capacity 15 liters)
- Automatic Shut-off Valve, Mini Flow Restrictor, Check Valve
- Long Reach Chrome Faucet FXFCH16-C
- Feed water connector: 1/2"
- Drain Saddle Valve
- Four Color Coded 1/4 inch Tubing for System Connection
- Completely Assembled, System built with quick type fittings
- Manual instructions, Color box
- 100% Factory Tested and Sterilized Ready for Installation

#### Additional accessories



#### NOTE

- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Water filtration systems can help reduce the presence of contaminants. In addition, some water filtration systems can help reduce the presence of microorganisms or other contaminants with potential health effects.
- We strongly recommend regularly scheduled maintenance and replacement of the filter cartridge in order for the product to perform properly.
- Replace the filter cartridge at least every 3 or 6 months (depending on water quality)
- RO membrane recommended to change every 2.5 -3 years (depending on water quality)
- Replace AICRO, AIMRO post RO membrane cartridge every 1 year (depending on water quality)

**LIMITED WARRANTY:** Manufacturer warrants that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of two (2) years from the date of original purchase. This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation, or cartridge change instructions. We strongly recommend adding to all point of use filtration systems a Pressure Limiting Valve (PLV-0104 series) to guard against unwanted extreme water pressure events pressure increases, surges, and water hammer which could occur in the water pipes. Not having one installed could mean that if you ever did have to claim damage caused by a burst water filter system, the claim will be denied.

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