



# CLEONE BALANCE

Perfect for homes where there is space for a tank under the sink. Includes both a post carbon filter and a mineral filter, enriches pure water with calcium and magnesium.



## TECHNICAL PROPERTIES

### PURIFICATION

Technology Reverse Osmosis (RO)

### PREFILTRATION

20µ Sediment, 5µ Sediment & Granulated Activated Carbon

### POSTFILTRATION

Granulated Activated Carbon & Balance (mineralizer)

### EUROPE

Product number	91-134-0343
Voltage [V DC]	24
Power consumption [W]	23
AC/DC adapter included	95-240V~ 50/60 Hz
Plug type	European/C

### US

Product number	91-134-0325
Voltage [V DC]	24
Power consumption [W]	23
AC/DC adapter included	95-240V~ 50/60 Hz
Plug type	American/A

### DIMENSION WxDxH

Product	215x380x416 mm/8.5x15.0x16.4 inch
Installation	235x400x436 mm/9.3x15.8x17.2 inch

### WEIGHT

Packed weight	12,9 kg/28.7 lbs
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### WATER TANK

Available in 12 & 17 litres/3.2 & 4.5 USGAL

### FAUCET

Faucet is included. More faucet models are available to be ordered. Customized faucets must be suitable for RO-water.

## FEATURES

Three stage prefiltration	Yes
System operation indicator	Yes
Water quality indicator	Yes
Integrated booster pump	Yes
Intelligent membrane flushing	Yes
Leak protection system	Yes
Positive automatic water shut-off	Yes
Installation kit	Yes
Compatible with household appliances	No

## RECOVERY RATE

At 15°C/59°F	25% (+5%)
At 25°C/77°F	30% (+5%)

## FLOW RATE

15°C	0,1 (+0,01) [liters/min]/0.026 (+0.003) [USGAL/min]
25°C	0,14 (+0,02) [liters/min]/0.037 (+0.004) [USGAL/min]*

\*At high water temperatures, the flow can vary between products of the same model.

## REQUIREMENTS OF INLET WATER

Pressure [Bar/MPa/Psi]	1.2-7/0.12-0.7/17-102
TDS [mg/l]	<2000
Conductivity [µS/cm, 25 °C]	<2600
Temperature	2-35 [°C]/35.6-95 [°F]
Hardness [°dH]	<10
Iron (Fe2+) [mg/l]	<0.5
Iron (Fe3+) [mg/l]	<0.3
Turbidity [FNU]	<1

## REDUCTION PERFORMANCE

Salt reduction [TDS]	98%
Copper	>99%
Cyst	>99%
Fluoride	>98%
Lead	>99%

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## REDUCTION PERFORMANCE

Nitrate	>98%
Nitrite	>97%
Turbidity	>99%

## MAINTENANCE

20 $\mu$ Sediment prefilter	4-6 months
5 $\mu$ Sediment prefilter	4-6 months
Granulated Activated Carbon prefilter	4-6 months
Granulated Activated Carbon postfilter	10-12 months
RO-membrane	3-5 years**
Mineral postfilter	4-6 months

\*\*Replacement intervals will depend on the quality of the inlet water, pollution and on actual operation hours