

## **CLEONE CLASSIC**

Good choice for homes where there is space for a tank under the sink. Includes an integrated activated carbon post filter.



## **TECHNICAL PROPERTIES**

Technology		Reverse Osmosis (RO)
PREFILTRATION		
20μ Sediment, 5μ	Sediment & G	iranulated Activated Carbon
POSTFILTRATIO	N	
Granulated Activat	ed Carbon	
EUROPE		
Product number		91-134-0243
Voltage [V DC]		24
Power consumption	on [W]	23
AC/DC adapter inc	cluded	95-240V~ 50/60 Hz
Plug type		European/C
US		
Product number		91-134-0225
		24
Power consumption [W]		23
AC/DC adapter included		95-240V~ 50/60 Hz
Plug type		American/A
<b>DIMENSION W</b> X	DxH	
Product	215x380x	416 mm/8.5x15.0x16.4 inch
Installation	235x400x	x436 mm/9.3x15.8x17.2 inch
WEIGHT		
Packed weight		12,2 kg/22.2 lbs
WATER TANK		
Available in 12 & 1	.7 litres/3.2 &	4.5 USGAL

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
DECOVERY DATE	

## RECOVERY RATE

At 15°C/59°F	25% ( <u>+</u> 5%)
At 25°C/77°F	30% ( <u>+</u> 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%
Nitrate	>98%

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## **REDUCTION PERFORMANCE**

Nitrite	>97%
Turbidity	>99%
MAINTENANCE	
20μ Sediment prefilter	4-6 months
5μ Sediment prefilter	4-6 months
Granulated Activated Carbon prefilter	4-6 months
Granulated Activated Carbon postfilter	10-12 months
RO-membrane	3-5 years**

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