

# CLEONE PURITYPLUS

For homes where there is space for a tank under the sink. Includes a UV treatment and a mineral filter. Good choice for treating higher levels of bacteria in inlet water.

Reverse Osmosis (RO)



### **TECHNICAL PROPERTIES**

### PURIFICATION

Technology

PREFILTRATION		
20µ Sediment, 5µ S	ediment & Granulated Activated Carbo	
POSTFILTRATION	1	
Balance (mineralize	r) & Ultra (UV-treatment)	
EUROPE		
Product number	91-134-074	
Voltage [V DC]	2	
Power consumption	ו [W] 2	
AC/DC adapter incl	uded 95-240V~ 50/60 H	
Plug type	European/	
DIMENSION W×D	xH	
Product	roduct 215x380x416 mm/8.5x15.0x16.4 inch	
Installation	235x400x436 mm/9.3x15.8x17.2 inc	
WEIGHT		
Packed weight	13,6 kg/30 lk	
WATER TANK		
Available in 12 & 17	litres/3.2 & 4.5 USGAL	
FAUCET		
	More faucet models are available to nized faucets must be suitable for	
FEATURES		
Three stage prefiltra	tion Ye	
System operation in	dicator Ye	
Water quality indica	tor Ye	
Integrated booster	pump Ye	
Intelligent membrar	ne flushing Ye	
Leak protection sys	em Ye	

#### FEATURES

Positive automatic water shut-off	Yes
Installation kit	Yes
Compatible with household appliances	No

#### 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%
Nitrite	>97%
Turbidity	>99%

#### MAINTENANCE

20µ Sediment prefilter	4-6 months
5µ Sediment prefilter	4-6 months

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Granulated Activated Carbon prefilter	4-6 months
RO-membrane	3-5 years**
CL-mineral postfilter	4-6 months
UV-treatment	10-12 months

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