

Cleone Classic

The classic with
5-stage filtration

Flow [litres/day]
190

Flow [USGAL/day]
50

Recovery [%]
25

Technical Properties

Product Identifiers

Product name	Cleone Classic
Product code	Cleone Classic

Purification Technology

Reverse Osmosis (RO)

Europe

Product number	91-134-0243
Voltage [V DC]	24
Power consumption [W]	23
(AC/DC adapter) included	95-240V~ 50/60 Hz
Plug / Type	European / C

UK

Product number	91-134-0243
Voltage [V DC]	24
Power consumption [W]	23
(AC/DC adapter) included	95-240V~ 50/60 Hz
Plug / Type	UK / G

US

Product number	91-134-0243
Voltage [V DC]	24
Power consumption [W]	23
(AC/DC adapter) included	95-240V~ 50/60 Hz
Plug / Type	American / A

Dimension W x D x H

Product dimension [mm]	215 x 380 x 416
Product dimension [inch]	8.5 x 16.4 x 15.0
Installation dimension [mm]	215 x 420 x 416
Installation dimension [inch]	8.5 x 16.5 x 16.4

Weight

12.2 kg / 28.4 lbs packaged weight

Prefiltration

20µ Sediment prefilter
5µ Sediment prefilter
Granulated Activated Carbon (GAC) prefilter

Postfiltration

Granulated Activated Carbon (GAC) postfilter

Water Tank

Water tank available from 8-40 litres / 2.1-10.5 USGAL

Faucet

Faucet is included.
Customized faucet must be suitable for RO-water.

Features

Three stage prefiltration	Yes
System operation indicator	Yes
Water quality indicator	Yes
NSF certified RO-membrane	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

Requirements of Inlet Water

Pressure [psi]	17-102
TDS [mg/l]	<2000
Conductivity [µS/cm, 25 °C]	<2600
Temperature	2-38 [°C] / 35.6-100.4 [°F]
Hardness [mg/l]	<200
Iron Fe(II) [mg/l]	<0.5
Iron Fe(III) [mg/l]	<0.3
Turbidity [FNU]	<1

Maintenance

Recommended frequency between membrane/filter change

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

Reduction Performance

Measured as membrane rejection of known pollutants

Salt Rejection [TDS]	95.3%
Copper	>99%
Cyst	>99%
Fluoride	>98%
Lead	>99%
Nitrate	>98%
Nitrite	>97%
Turbidity	>99%

