

Minisalt® UV

Saltwater chlorinator for UV treatment

Pool
TECHNOLOGIE



BENEFITS

- Saltwater chlorinator specially designed for UV system
- Only works with an installed UV treatment system
- Exemption from the use of persistent chemicals (hydrogen peroxide, etc.)
- Ensures the persistence of water disinfection
- Disinfected and disinfecting water without adding chemicals
- Compatible with our Mini UV sterilizer
- Soft and odorless bathing water
- Environmentally friendly disinfection solution
- 100% automatic and easy-to-use device
- Non-polluting waste water
- Highly reduced maintenance costs
- Easy installation and assembly



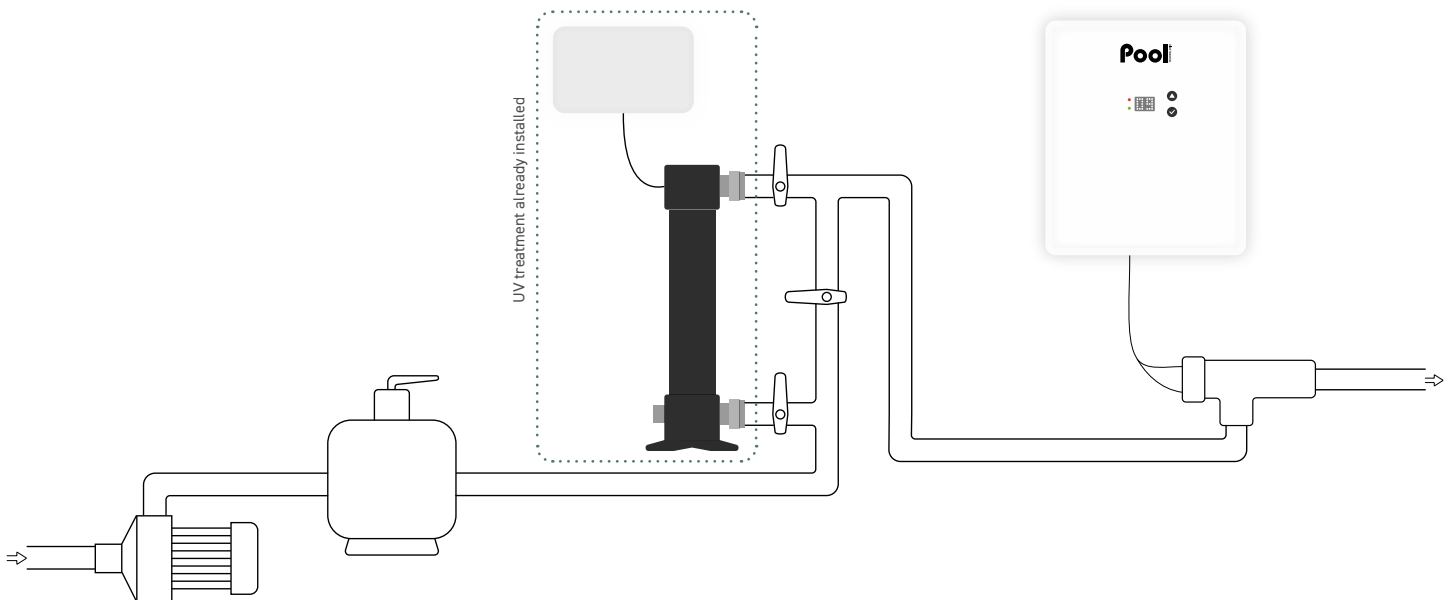
FEATURES

- **Smart Power:** current monitoring ensuring stable production
- **Ultra Low Salt® technology:** operate at any salt level higher than 0,5 g/l
- **Self-cleaning cell with memory polarity inversion,** adjustable according to water hardness
- **Boost mode: 100% superchlorination for up to 24 hours** overcome an increased need of disinfectant
- **Low mode** to reduce chlorine production, when cover closed or bubbles cover installed
- **Safeties:** lack of water, low salt and cell fault

| Model | Pool volume (m ³) | Flow (m ³ /h) | Reference |
|-----------------|-------------------------------|--------------------------|-------------------|
| Minisalt UV 50 | 50 | 15 | ELLY21NPSB-G0VX15 |
| Minisalt UV 100 | 100 | 25 | ELLY21NPSB-G0VX25 |
| Minisalt UV 150 | 150 | 35 | ELLY21NPSB-G0VX35 |

| Technical specifications | |
|--|------------------------|
| Display | LED display |
| Cell installation | in T |
| Cell orientation | horizontal or vertical |
| Cell length (mm) | 291 |
| Maximum pressure in the cell (bar) | 2 |
| Maximum flow in the cell (m ³) | 22 or By-pass |
| Maximum water temperature (°C) | 40 |
| Control panel size (mm) | W 266 x H 363 x D 167 |

INSTALLATION DIAGRAM



CONTENT

- Control box
- Chlorination cell
- Cell cable (2 m)
- Power cable (2 m)
- Collar \varnothing 63 mm x2
- Reducer \varnothing 63/50 mm x2
- Wall support (with screws)
- User manual

OPTIONS

- Independent flow switch
- Grounding kit
- 2 years warranty extension on cell
- Collar \varnothing 50 mm x2

WARRANTIES

2 years Box

2 years Cell