

CleanLight Air





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The CleanLight Air is a revolutionary new air cleaning product. With the CleanLight Air you have an air filter, an air ionizer and a UV-C sanitizing light in one professional system.

Useable for:

- Greenhouses
- Cold storage
- Laboratories

The CleanLight Air Purifier is a revolutionary new air disinfection product. With the CleanLight Air Purifier you have the following in one professional system:

- 1) Air circulation
- 2) An ionizer
- 3) An air filter
- 4) A UV-C sanitizing light

You can now easily eliminate bacteria, viruses, moulds, spores, pollens and dust particles from the air. The air in your living environment is continuously protected, and you can prevent infection, illnesses, allergies and the spread of substances that cause them.

Specifications

Capacity : 100 m3

Ionizer : 8,5 million negative ions per cubic centimeter

Fan type : Ebm-papst fan (25 or 50 m3 air per hour)

Filter type : 3M High Air Flow (HAF) filter

Wattage: 60W/4P HO Lamp

Lifetime : Timer will tell you, when you need to replace the bulb and filter.

How the CleanLight Air should be used:

- 1) Install the light bulb.
- 2) Mount the unit against the wall (or use the CleanLight Air column)
- 3) Plug it in the socket and specify the desired level.

The CleanLight Air is a 100% secure application to clean dust, spores, fungi, viruses and bacteria from the air. The strong 60Watt UV-C lamp is completely secluded so that no UV light is released.

The CleanLight Air can be used in public areas and workplaces. Also, the ionizer and air circulation is very quiet so it does not distract or irritate. People with asthma or other respiratory diseases will be greatly facilitated by the CleanLight Air application.

CleanLight Water Purifier 40



Technical specifications	UV-C Timer 40.000 L
Swimming pool content	40.000 L
Lamp	40 Watt
UV-C (W)	15 Watt
Max. flow	20.000 L/h
Max. pressure	2 bar
Connection	Ø63-50mm
Length of the device	100 cm

CleanLight Water Purifier 40

In the CleanLight Water Purifier, UV-C radiation of 253.7 nm wavelength is produced by the special CleanLight UV lamp, ensuring a lethal effect on bacteria (including Legionella bacteria), fungi and algae.

Installation manual:

The CleanLight UV-C purifier provides an efficient and environmentally friendly way to clean, fresh and clear water. The water is fed through the UV-C unit by means of a pump. The UV-C radiation neutralises bacteria, viruses and other primitive organisms and prevents them from reproducing.

The CleanLight UV-C Water Purifier has a built-in high-frequency electronic ballast. This ballast absorbs current fluctuations, thereby protecting the lamp. The CleanLight Water Purifier also includes an integrated hour meter that accurately monitors the number of hours. You can see exactly when the lamp needs to be replaced.

In addition, the stainless-steel interior reflects the UV-C radiation, thereby the efficiency is increased to 35%. Thanks to the CleanLight UV-C Water Purifier your water will be disinfected efficiently and safely, and providing you with excellent water quality.

Advantages of UV-C treatment water:

- Ensures fresh, clean and clear water
- Disinfects water efficiently and safely
- Keeps mold, bacteria and algae under control
- Better for the environment than traditional methods
- Can reduce the use of chlorine and other chemicals up to 80%
- Prevents chlorine smell and irritation of skin and eyes (red eyes)
- Better for the environment than traditional methods

Benefits of CleanLight UV-C Water Purifier 40:

- Built-in electronic ballast for an even power supply.
- Up to 35% more UV-C produced by reflection
- Has a CleanLight UV-C lamp with a lifetime of 9000 hours
- Integrated adjustable time meter for the UV-C lamp
- Digital indication when the lamp needs to be replaced
- 316L stainless steel housing
- Easy installation and maintenance
- 2 year warranty against manufacturing defects
- Earthed
- reducers of \varnothing 63mm to \varnothing 50mm included

This CleanLight Water Purifier 40 can be used for the disinfection of water in swimming pools, basins or other installations. In this way, keeping the water free from fungi, bacteria and algae is made simple. UV light has been used for decades to disinfect or decontaminate hospital rooms, the CleanLight Water Purifier is a simple solution for small to medium quantities of water. It keeps the water clean from bacteria, fungi and algae.

CleanLight Water Purifier Pro 75



Technical specifications	UV-C Pro 75.000 L
Swimming pool content	75.000 L
Lamp	75 Watt
UV-C (W)	25 Watt
Max. flow	35.000 L/uur
Max. pressure	5 bar
Connection	Ø63mm
Device size	100cm-Ø120mm

CleanLight Water Purifier Pro 75

In the CleanLight UV-C Water Purifier Pro 75, a UV-C radiation with a wavelength of 253.7 nm is generated by the special UV lamp, ensuring a lethal effect on bacteria (including Legionella bacteria).

Installation manual:

The CleanLight UV-C Water Purifier Pro 75 will ensure that your pool water is clean, fresh and clear in an efficient and environmentally-friendly manner.

The water is led through the UV-C device via a pump. The UV-C radiation neutralizes bacteria, viruses and other primitive organisms and stops them from multiplying. The CleanLight UV-C Water Purifier Pro 75 has a built-in high-frequency electronic ballast, which absorbs current fluctuations, thereby protecting the lamp.

In addition, the device contains an integrated time meter that accurately monitors the number of operating hours. You can therefore see exactly when the lamp must be replaced. In addition, the stainless steel interior ensures the reflection of the UV-C rays, thereby increasing the efficiency up to 35%.

Advantages of CleanLight UV-C treatment:

- Ensures fresh, clean and clear water
- Disinfects water efficiently and safely
- Bound chlorine is broken down by UV-C light
- Protects your pool from germs
- Keeps the formation of mould, bacteria and algae under control
- Can reduce the use of chlorine and other chemicals up to 80%
- Prevents the smell of chlorine and irritation to the skin and eyes (red eyes)
- More environmentally-friendly than traditional methods

Advantages of the CleanLight UV-C Water Purifier Pro 75:

- Built-in electronic pre-selector to ensure a smooth power supply
- Up to 35% more UV-C yield as a result of reflection
- Includes a UV-C lamp
- Has a flow switch that switches the machine off as soon as no water flow-through is detected.
- Integrated adjustable time meter for the UV-C lamp
- Digital indication when the lamp needs replacing
- 316L stainless steel housing
- Easy installation and maintenance
- 2-year guarantee with respect to manufacturing faults
- Earthed

This CleanLight Water Purifier Pro 75 can be used for disinfecting water in pools, ponds or other installations. In this way it can be kept free of fungi, bacteria and algae. UV light has been used for decades to disinfect or decontaminate hospital rooms, the CleanLight Water Purifier Pro 75 is a simple solution for medium sized pools to keep it free from bacteria, fungi and algae.

CleanLight Water Purifier Pro 130



Technical specifications

UV-C Pro Amalgam

Lamp	130 Watt
UV-C (W)	50 Watt
Max. flow	40.000 L/h
Max. pressure	5 bar
Connection	Ø63mm
Device size	100cm-Ø120mm

CleanLight Water Purifier Pro 130

In the CleanLight UV-C Water Purifier Pro 130, a UV-C radiation with a wavelength of 253.7 nm is generated by the special UV lamp, ensuring a lethal effect on bacteria (including Legionella bacteria), funguses, viruses and algae.

Installation manual:

The CleanLight UV-C Water Purifier Pro 130 will ensure that your pool water is clean, fresh and clear in an efficient and environmentally-friendly manner.

The water is led through the UV-C device via a pump. The UV-C radiation neutralizes bacteria, viruses and other primitive organisms and stops them from multiplying. The CleanLight UV-C Water Purifier Pro 130 has a built-in high-frequency electronic ballast, which absorbs current fluctuations, thereby protecting the lamp.

In addition, the device contains an integrated time meter that accurately monitors the number of operating hours. You can therefore see exactly when the lamp must be replaced. In addition, the stainless steel interior ensures the reflection of the UV-C rays, thereby increasing the efficiency up to 35%.

Advantages of CleanLight UV-C treatment:

- Ensures fresh, clean and clear water
- Disinfects water efficiently and safely
- Bound chlorine is broken down by UV-C light
- Protects your pool from germs
- Keeps the formation of mould, bacteria, algae and viruses under control
- Can reduce the use of chlorine and other chemicals up to 80%
- Prevents the smell of chlorine and irritation to the skin and eyes (red eyes)
- More environmentally-friendly than traditional methods

Advantages of the CleanLight UV-C Water Purifier Pro 130:

- Built-in electronic pre-selector to ensure a smooth power supply
- Includes a UV-C lamp and up to 35% more UV-C yield as a result of reflection
- Very strong so it can be used in heavily muddy water in agricultural environments
- Has a flow switch that switches the machine off as soon as no water flow-through is detected.
- Integrated adjustable time meter for the UV-C lamp
- Digital indication when the lamp needs replacing
- 316L stainless steel housing
- Easy installation and maintenance
- 2-year guarantee with respect to manufacturing faults
- Earthed

This CleanLight Water Purifier Pro 130 can be used for disinfecting water in pools, ponds or other installations. In this way it can be kept free of fungi, bacteria, algae and viruses. UV light has been used for decades to disinfect or decontaminate hospital rooms, the CleanLight Water Purifier Pro 130 is a simple solution for medium sized pools to keep it free from bacteria, fungi, algae and viruses.