

UV Units: Hot Tubs and Spas								
Low Pressure high-output UV-C Light Technology	Spas	Spas	Spas	Spas	Spas	Spas	Spas	Spas
Delta UV- UV-C Sanitizer 220V / 110V	EA-9	EA-18	EA-26	EA 4H-5	EA 4H-10	EA 4H-15	EA 4H-20	EA 4H-40
Flow rate @UV Dose = 30 MJ (uW/cm 2)	3 GPM	6 GPM	9 GPM	16 GPM	20 GPM	33 GPM	42 GPM	47 GPM
Watts for UV-C Lamp	9	14	18	30	45	55	80	90
Amperage	.112 or .223	.112 or .224	.112 or .225	.144 or .250	.222 or .365	.279 or .483	.385 or .667	.375 or .750
Unit Length	16"	17"	26"	18"	22"	28"	39"	47"

UV Units: Residential Pools					
Low Pressure high-output UV-C Light Technology	Residential Pools	Residential Pools	Residential Pools	Residential Pools	Residential Pools
Delta UV- UV-C Sanitizer 220V / 110V	D-5	D-10	D-15	D-20	D-40
Flow rate @UV Dose = 30 MJ (uW/cm 2)	31 GPM	46 GPM	57 GPM	80 GPM	110 GPM
Watts for UV-C Lamp	30	45	55	90	110
Amperage	.144 or .250	.222 or .365	.279 or .483	.385 or .667	.375 or .750
Unit Length	18"	24"	27"	39"	46"

UV Units: Semi-Commercial Pools			
Low Pressure high-output UV-C Light Technology	Semi-Commercial, non NSF	Semi-Commercial, non NSF	Semi-Commercial, non NSF
Delta UV- UV-C Sanitizer 220V / 110V	EL LITE 38	EL LITE 48	EL LITE 58
Flow rate @UV Dose = 30 MJ (uW/cm 2)	116 GPM	158 GPM	254 GPM
Watts for UV-C Lamp	87	87	87
Amperage	1.05	1.45	1.813
Unit Length	40"	40"	40"

Help your customers get the most out of their swimming pool and spa investment by ensuring the cleanest, clearest water and air quality in and around their pool and spa. To learn more about how to add UV to the products you promote and sell call 866-889-8765.

CLEANER, HEALTHIER WATER!

Clean Light Technology by Delta UV

- Improves water & air quality- ideal for indoor pools!
- Prevents red eyes, dry skin, damaged hair
- Reduces chemical usage

DeltaUV
Ultraviolet Solutions



RESIDENTIAL POOL & SPA PRODUCTS

Provide a water treatment solution that is safe, healthy, and environmentally friendly.

The Clean Light Technology units by Delta UV are available in multiple sizes to accommodate any size pool or spa.



How it works:

Clean Light by Delta UV is installed onto the pool or spa filtration system and bombards the passing water flow with a high intensity, germicidal UV ray that destroys water-borne pathogens including algae, bacteria, cysts and viruses such as E.Coli, Cryptosporidium, Giardia and many more.

Engineered and designed specifically for residential pool and spa water maintenance, the Delta UV products offer pool and spa owners a truly superior alternative to traditional water treatment as NOTHING is added to the water.

- **Reduce chemical usage**
- **Eradicate micro-organisms**
- **Reduce the smell of chlorine**
- **Prevent red-eyes, dry skin and damaged hair**

UV is a physical process rather than a chemical process-making it a more environmentally friendly choice for water sanitation.

There is no residual effect that is harmful to humans, animals, plants or the environment.

The result is water that looks, feels and smells better--salt free.



Spas: The EA Unit is designed for use with spas and hot tubs. With flow rates ranging from 3GPM up to 47 GPM, Delta UV has a variety of units for any sized spa.

Selecting the right UV unit*

Residential Pools: The D or E units are designed specifically for average sized residential swimming pools. From small pools to larger pools with flow rates ranging from 31GPM up to 110GPM, Delta UV has a unit to fit any size residential pool



Easy to install and simple to operate
Multiple sizes to fit any size pool or spa



Semi-Commercial Pools:

The EL LITE units were created to meet the needs of semi-commercial pools, especially those found in hotel, motel, HOA and fitness facilities. These affordable units are for those pools which do not require NSF certification. The EL LITE unit is designed to eradicate micro-organisms and will simultaneously remove chloramines to improve air quality around the pool.

Commercial Pools: Commercial aquatic facilities with high bather loads and high flow rates, require large Clean Light Technology units with approved NSF certification to ensure compliance by local regulatory bodies. Many states now even require UV units on pools as an added layer of safety for commercial water. Not only will the Delta UV units eradicate viruses such as E.Coli, Cryptosporidium and Giardia, but the unit will also ensure water is clearer and air quality for swimmers is improved.



*to determine exact unit needed, please refer to chart on back page