



Elektravägen 53
SE-126 30 Hägersten, Sweden
+46 10 252 30 00
www.mellifiq.com

Saniray Zeeron UVLX – 800 WATT AMALGAM SYSTEMS

UV System	Saniray Zeeron UVLX-1800-6
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Performance

3rd party validation	USEPA UVDGM (2006)
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Certification

CE Marked

UV lamps and monitoring

Lamp power	800 W
Lamp number	1
Lamp life	16,000 Hours
Lamp design	TWISTLOK™ PLUS Connector - Quick release, Enhanced safety - 800 Watt high output Amalgam low pressure
Validated UV monitoring	Validated UV monitor - AT-900 (calibrated) - IP66
Variable power	100% power to 30% power (variable automatic dose pacing)

Spectra II - Local control cabinet

Design	Epoxy coated mild steel - IP54 standard
Control type	Microprocessor
Interface	Soft touch push button with 4 line text display / 7" touch screen HMI
Communication options	Ethernet / Modbus RTU / Data stream (other fieldbus options available)
Lamp power supply	800 Watt electronic ballast
Power consumption	880W
Mains power	230 V (other voltages available)
Power requirements	1 phase + neutral + earth
Frequency	50 Hz (60 Hz optional)
Protection	Door locked isolator, MCB protection
Operating temperature	Max working ambient +45 °C
Operational information	Please see SPECTRA II data sheet (Upgrade to Spectra II touch optional)



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UV DISINFECTION SYSTEMS

UV system

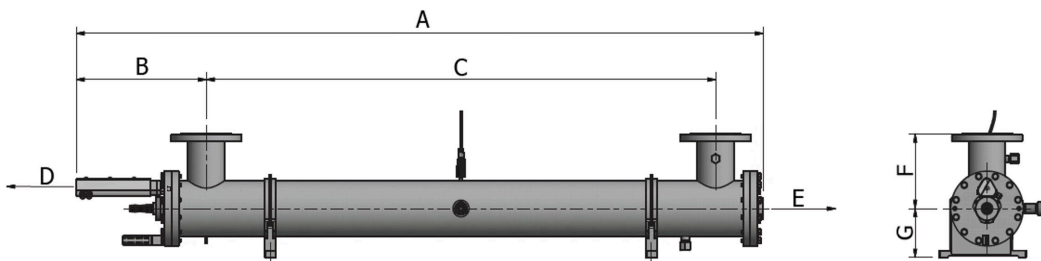
Saniray Zeeron UVLX 1800-06

Chamber dimensions

A	2144 mm
B	405 mm
C	1590 mm
D	1729 mm
E	250 mm
F	225 mm
G	147 mm
Dry weight	64 kg
Wet weight	100 kg

Spectral II - Dimensions

Width	740 mm
Height	600 mm
Depth	250 mm
Weight	50 kg
Standard cable length	5 m
Maximum cable distance	35 m



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