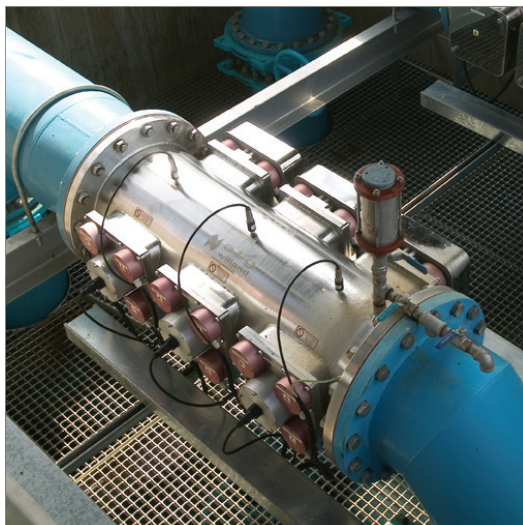


SPECIFICATION SHEET

ECF (NSF CERTIFIED) UV SYSTEM RANGE



“A range of high quality compact, inline medium pressure NSF certified UV systems”

Model	Branch (inches)	Lamp Power	Lamp No.	Dimensions (mm)				Panel Dimensions		
				A	B	C	D	W	H	D
ECF110-4	4"	1.0 kW	1	450	300	250	270	600	600	210
ECF113-5	6"	1.5 kW	1	500	300	250	300	600	600	210
ECF 215-6	6"	1.5 kW	2	500	500	250	320	600	1000	300
ECF 220-6	6"	2.0 kW	2	550	600	250	370	600	1000	300
ECF 220-8	8"	2.0 kW	2	550	500	250	370	600	1000	300
ECF 225-8	8"	2.5 kW	2	600	650	250	420	600	1000	300
ECF 225-10	10"	2.5 kW	2	600	500	250	420	600	1000	300
ECF 230-10	10"	3.0 kW	2	650	700	250	470	600	1000	300
ECF 425-10	10"	2.5 kW	4	600	700	250	420	800	1200	300
ECF 230-12	12"	3.0 kW	2	650	500	250	470	600	1000	300
ECF-233-12	12"	3.0 kW	2	700	700	250	500	600	1000	300
ECF 430-12	12"	3.0 kW	4	650	700	250	470	800	1200	300
ECF-233-14	14"	3.0 kW	2	700	500	250	500	600	1000	300
ECF-433-14	14"	3.0 kW	4	700	700	250	500	800	1200	300

CHAMBER

316L stainless steel
High purity quartz
Working / test pressure: 10/15 Bar
Connection: Flanged PN10/16

System Features:

Temperature probe
UV monitor
Drain & vent ports
Automatic wiper
Half to full power
Strainer baskets

CONTROL SYSTEM

SPECTRA control panel
On/off control
Lamp running indication
Power on indication
Elapsed hours meter
Lamp failed contact (volt free)
Door locked isolator & MCB protection
Operational temperature: 0-45°C
For further details see DS218

SYSTEM OPTIONS

Flanges/connections (POA)
Internal / external polish / electropolish
MODBUS / PROFIBUS
Variable power
Stainless steel control panel
Full document packs
Validation documents (selected models)

INSTALLATION NOTES

Install inline horizontally or vertically
Install in a dry area
Allow maintenance space around unit
Chamber must be grounded
Always read the manual

