# SABRE ULTRAVIOLET DISINFECTION SYSTEM SUV-S-30-3/4



#### **Materials of Construction**

Reactor Chamber: Sleeve: O-Rings: Nuts: 304 Stainless Steel Quartz Silicone Aluminium

## **Construction Notes**

- 1. Constructed from 304 Stainless Steel.
- 2. 1 x Quartz Sleeve and UV Lamp.
- 3. Ballast with LED indicators and UK mains plug.
- 4. 2 x mounting clips.
- 5. Systems approved to be installed in accordance with Regulation 31 (4)(b).



## **Technical Data**

UV Dosage (mJ/cm²)	16	30	40	1.	WRAS approved product.	<b>WRAS</b>	
Flow Rate in lpm (m³/hr)	52 (3.1)	30 (1.8)	23 (1.4)				
					mensions (mm)		
Flow Rate (lpm)		30					
Port Sizes (")	3/4 BSP				A	588	
Voltage (V)	100 - 240				в	64	
Frequency (Hz)	50 - 60				с	112	
Operating Temperature (°C)	2 - 40				D	704	
Operating Pressure (Bar)		0.7 - 6.8					
Lamp Power (W) x No.	29 x 1				A A Distance between inlet & outlet		
Lamp Life (Hours)	9,000						
Quartz Sleeve Outer Diameter (mm)		24.5		₽			
Spare Components							
Lamp	SUV-S-30LAMP						
O-Ring Quartz Sleeve	SUV-ORING-SILICONE SUV-S-30SLEEVE			-	Overall length		
Ballast	SUV-S-30BALLAST				-		

Certification

### **Point-Of-Use Range**

Also available from the SPECTRUM SABRE UV System range:

SABRE Ultraviolet Disinfection System (SUV-S-4-1/4) SABRE Ultraviolet Disinfection System (SUV-S-8-1/2) SABRE Ultraviolet Disinfection System (SUV-S-30-3/4) SABRE Ultraviolet Disinfection System (SUV-S-57-1) SABRE Ultraviolet Disinfection System (SUV-S-132-2) SABRE Ultraviolet Disinfection System (SUV-S-250-2)

