

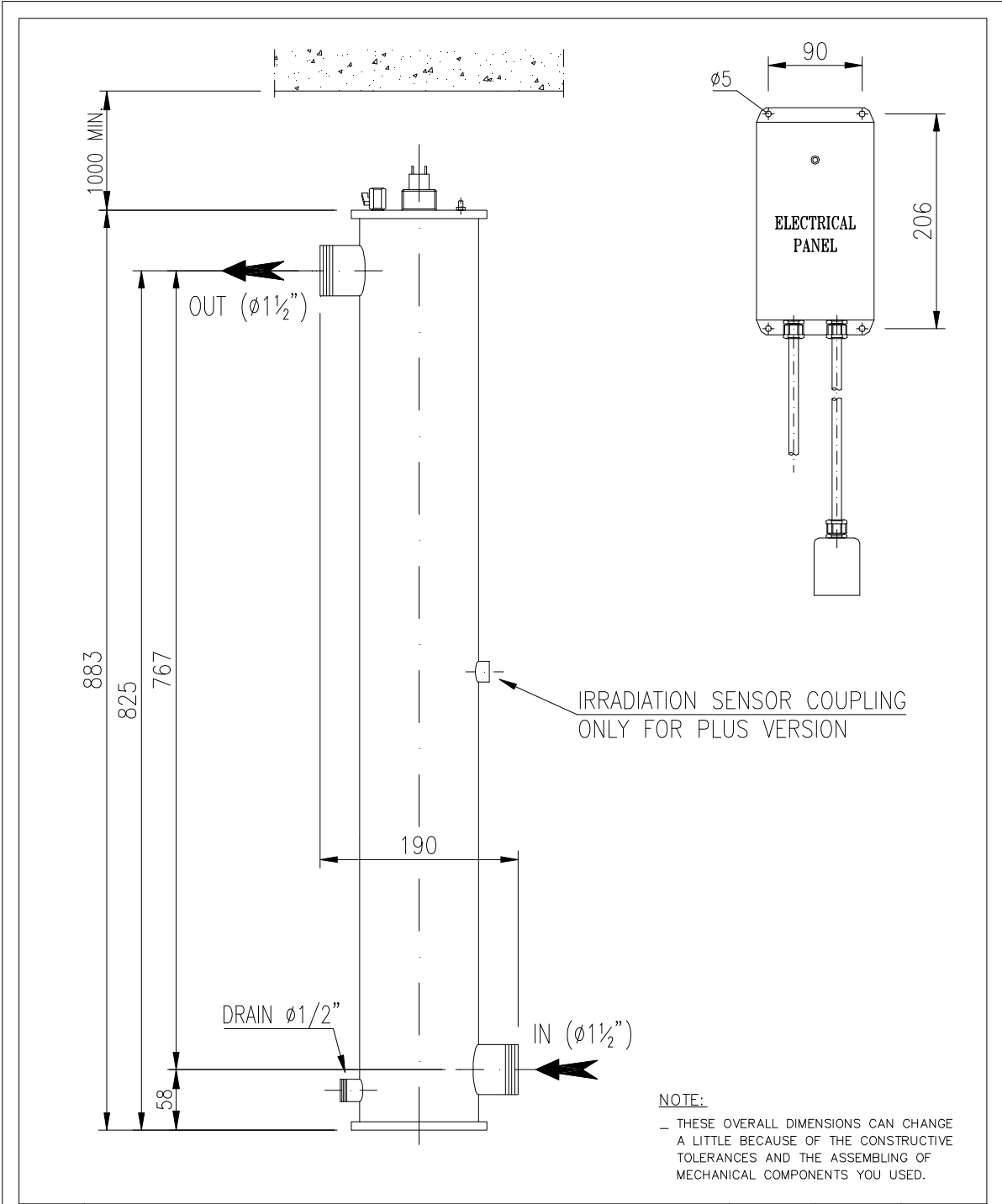
UV 480 AL Technical Data

GENERAL INFORMATION	
Max flow rate	85 l/m
UVC transmittance	99%- 1 cm
UVC dose	300 J/m ²
Water Temperature range	5-50° C
Total consumption	88 W
Mounting	Vertical or horizontal
Quartz sleeve cleaning system	
Manual	Available – RM version (only SS 316L)

UV REACTOR	
Material	Stainless Steel 304 (optional 316L)
Connections	Thread 1 ½" M
Drain/Air Valve	1/8" ½" M thread
Total Volume	7.9 l
Total weight	6 kg
Max working pressure	10 bars g
Protection class	IP 54
Shape	Z
Flow direction	From bottom to top

UV LAMP	
Number	1
Lifespan	9000 hr
Lamp power	80 W
Type	HO low pressure type 028124

ONTROL PANEL	
	AL
Material	Thermoplastic
Dimensions	218 x 113 x 60 mm
Protection class	IP 54
Ambient temperature range	5 – 45 °C
Power supply	230 V - 50/60 Hz
Lamp cable length	1 m
Power supply cable	1 m
Feed plug	No plug



NOTE:
 - THESE OVERALL DIMENSIONS CAN CHANGE A LITTLE BECAUSE OF THE CONSTRUCTIVE TOLERANCES AND THE ASSEMBLING OF MECHANICAL COMPONENTS YOU USED.

A		FIRST ISSUE	24/11/14	SCHENONE	MAZZONE
REVISIONE	DESCRIZIONE		DATA	DISEGNATO	APPROVATO
 S.r.l. Società Italiana Trattamento Acque Via Rivarolo, 61 - 16161 Genova Italy - Tel. 0039-10-7406848 / Fax 0039-10-7406851 email info@sitaau.com			TITOLO UV-C DISINFECTION UV 480 AL SPECIAL MODEL LAY-OUT		CODICE / F.to A4 Scala / Foglio 01 di 01
LA SITA s.r.l. SI RISERVA A TERMINI DI LEGGE LA PROPRIETA' DI QUESTO DISEGNO CON DIVIETO DI RIPRODURLO O DI RENDERLO COMUNQUE NOTO A TERZI O A DITTE CONCORRENTI SENZA LA SUA AUTORIZZAZIONE SCRITTA			CLIENTE /		

NOME FILE: UV480 AL.DWG