

IMPIANTO UV 480 DISPLAY

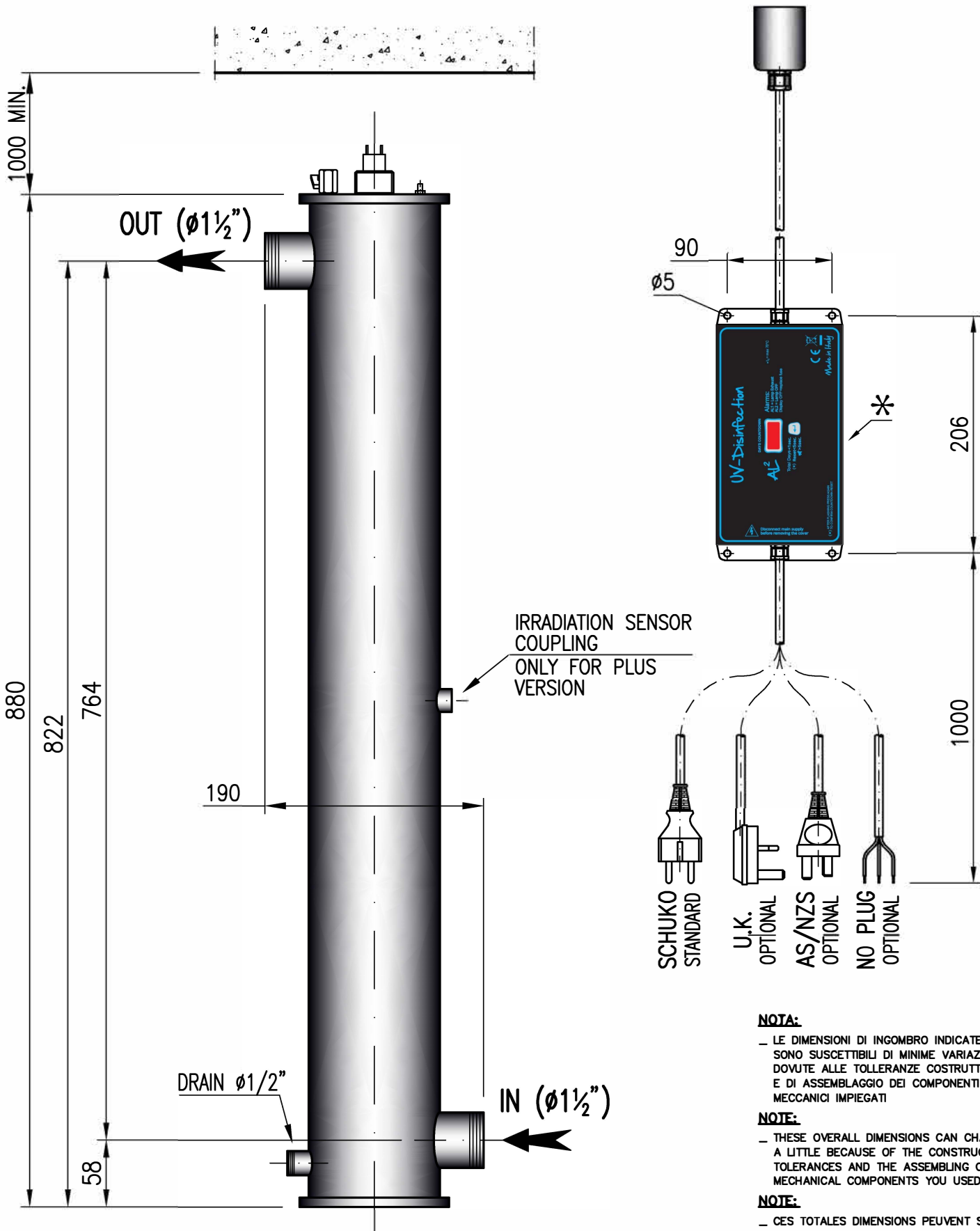
GENERAL INFORMATION	
Max flow rate	
UVC transmittance	99%- 1 cm
UVC dose	300 J/m ²
Water Temperature range	5-50° C
Total consumption	88 W
Mounting	Vertical or horizontal
Quartz sleeve cleaning system	
Manual	Availabe – RM version (only SS 316L)

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 55
Shape	Z
Flow direction	From bottom to top

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

CONTROL PANEL	AL	AL ²
Material	Thermoplastic (Bromine/Chlorine free; UL94 flame rating V0)	
Dimensions	217 x 118 x 61 mm	
Protection class	IP 54	
Ambient temperature range	5 – 45 °C	
Power supply	100-265V - 50/60 Hz	
Lamp cable length	1 m	
Power supply cable	1 m	
Feed plug	SCHUKO, UK, AS/NZS or no plug	
Green/red status LED	Yes	No
Monitor display	No	Digital SITA
Days meter	No	Yes for total system life
Resettable days meter	No	Yes for lamp life control
Audio alarm	No	With silence options
Alarm Digital Output	No	Optional N/O max 100 mA-250V

Edition 07/22



NOTE:

– LE DIMENSIONI DI INGOMBRO INDICATE SONO SUSCETTIBILI DI MINIME VARIAZIONI DOVUTE ALLE TOLLERANZE COSTRUTTIVE E DI ASSEMBLAGGIO DEI COMPONENTI MECCANICI IMPIEGATI

NOTE:

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

NOTE:

– CES TOTALES DIMENSIONS PEUVENT SUBIR DES MOINDRES MODIFICATIONS POUR LES CONSTRUCTIVES TOLERANCES ET L'ASSEMBLAGE DES MECANIKES ELEMENTS UTILISES.

ME FILE: UV48 - AL2.DWG

ISSUE

DESCRIZIONE

21/07/22

DATA

DISEGNATO

APPROVATO

ELETTROMEK

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TITOLO

UV-C DISINFECTION

UV 480 alfa

LAY-OUT

CODICE

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F.to

A4

Scala

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Foglio

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di

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