

UV-C DISINFECTION

- AM SERIES -

UV AM 50 model

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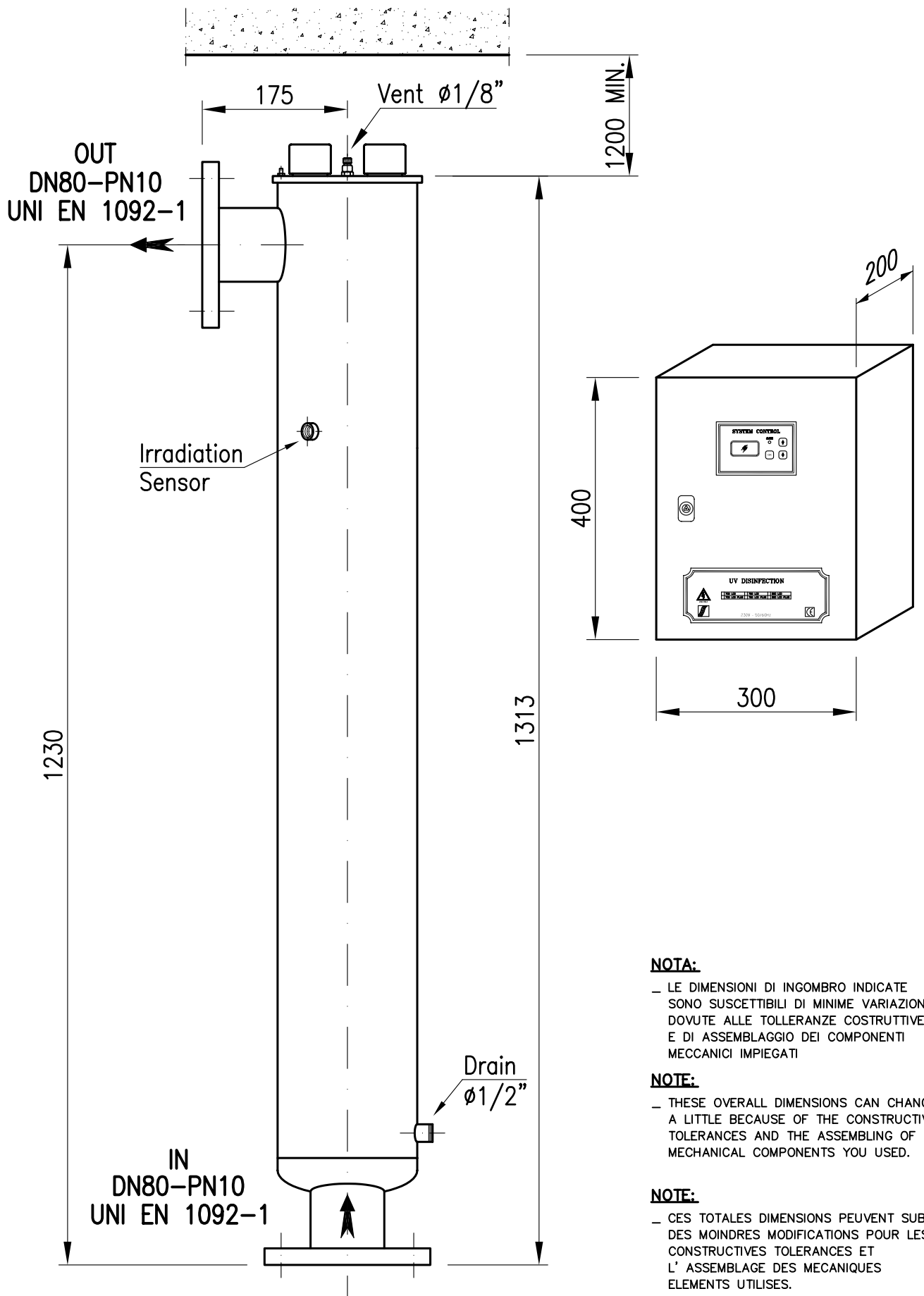
Portata max	Max Flow rate	Débit max	50 m³/h
N. lampade UV-C	No. of UV-C lamps	Nombre de lampes UV-C	2
Durata lampade (ca.)	Life of lamps (around)	Durée des lampes (environ)	12.000 h
Dose UV-C	UV-C Dose	UV-C Dose	> 400 J/m²
Installazione orizzontale o verticale	Horizontal or vertical mounting	Installation horizontale ou verticale	●

<i>COLLETTORE</i>	<i>UV-CHAMBER</i>	<i>COLLECTEUR</i>	
Materiale (Su richiesta)	Material (On request)	Matériel (Sur demande)	AISI 304 (AISI 316L)
Raccordi IN-OUT (*)	IN-OUT connections (*)	Raccords IN-OUT (*)	DN80 – PN10
Scarico - Sfiato	Drain - Breather	Décharge - Soupirlail	1/2" – 1/8"
Pressione di lavoro (max.)	Working pressure (max.)	Pression de travail (max.)	9 bar
Lato apribile per ispezione	Openable side for inspection	Côté à ouvrir pour inspection	/

		<i>QUADRO ELETTRICO</i>	<i>ELECTRICAL PANEL</i>	<i>PANNEAU ELECTRIQUE</i>	
AM PLUS	AM	Alimentazione elettrica	Electrical alimentation	Alimentation électrique	230 V – 50/60 Hz
		Consumo elettrico	Electrical absorption	Absorption électrique	440 Wh
		Grado protezione	Protection degree	Degré de protection	IP 54
		Cavo alimentazione	Feeding cable	Cable d'alimentation	250 cm
		Cavi collegamento lampade	Lamps connection cables	Cable de connexion lampe	250 cm
		Display LCD (controllo a microprocessore)	LCD Display (microprocessor control)	Display LCD (microprocesseur controle)	●
		Contaore	Hour-meter	Compte-heures	●
		Contaore resettabile con avviso fine vita lampada	Resettable count down hour-meter with alarm for end lamp life	Compte-heures resettable avec alarme de fin vie de la lampe	●
		Led rosso di anomalia	Red led of anomaly	Led rouge D'anomalie	●
		Relè Allarme Contatto Pulito NA/NC	Alarm relay Free Contact NO / NC	Relay d'alarm Contât libre NA/NC	●
		Relè Allarme Uscita 230 V NA / NC – 2A max	Alarm relay 230 V NO / NC outlet – 2 A max	Relay d'alarm Sortie 230V NO / NC – 2A max	●
		Display controllo irraggiamento/temperatura	Display of Irradiation /temperature control	Display pour contrôle irradiation et température	●
		Spegnimento per alta temperatura collettore	Shutdown for high temperature UV chamber	Eteignement pour haute température collecteur	●
		Uscita 4 – 20 mA	4-20 mA Outlet	Sortie 4 – 20 mA	Optional

Dose UV calcolata con/Dose calculated with/Dosage UV calculé avec: T: 99% (1 cm), T=20°C, 12000 h

(*) UNI EN 1092-1:2003



NOTA:

– 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.