

UV-C DISINFECTION

- PE SERIES -

UV PE 45 model

IT	ENG	FR	
Portata max	Max Flow rate	Débit max	45 m ³ /h (*)
N. lampade UV-C	No. of UV-C lamps	Nombre de lampes UV-C	5
Durata lampade (ca.)	Life of lamps (around)	Durée des lampes (environ)	9.000 h
Dose UV-C	UV-C Dose	UV-C Dose	> 400 J/m ²
Campo temperatura	Temperature range	Étendue de température	5-35 °C

COLLETTORE	UV-CHAMBER	COLLECTEUR	
Materiale	Material	Matériel	HDPE
Raccordi IN-OUT	IN-OUT connections	Raccords IN-OUT	DN100 – PN6
Scarico	Drain	Décharge	½"
Pressione di lavoro (max.)	Working pressure (max.)	Pression de travail (max.)	6 bar

QUADRO ELETTRICO	ELECTRICAL PANEL	PANNEAU ELECTRIQUE			
PE PLUS	PE	Alimentazione elettrica	Electrical alimentation	Alimentation électrique	230 V – 50/60 Hz
		Consumo elettrico	Electrical absorption	Absorption électrique	400 Wh
		Grado protezione	Protection degree	Degré de protection	IP 55
		Cavo alimentazione	Feeding cable	Cable d'alimentation	150 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

(*) Dosaggio calcolato con trasmittanza 99% a 1 cm, T=20°C, dopo 9000 h

(*) Dose calculated with transmittance 99% at 1 cm, T=20°C and after 9000 h

(*) Dosage calculé avec transmittance 99% à 1 cm, T=20°C et après 9000 h

COMPANY WITH QUALITY MANAGEMENT
SYSTEM CERTIFIED BY DNV
= ISO 9001:2008 =

NOTA:

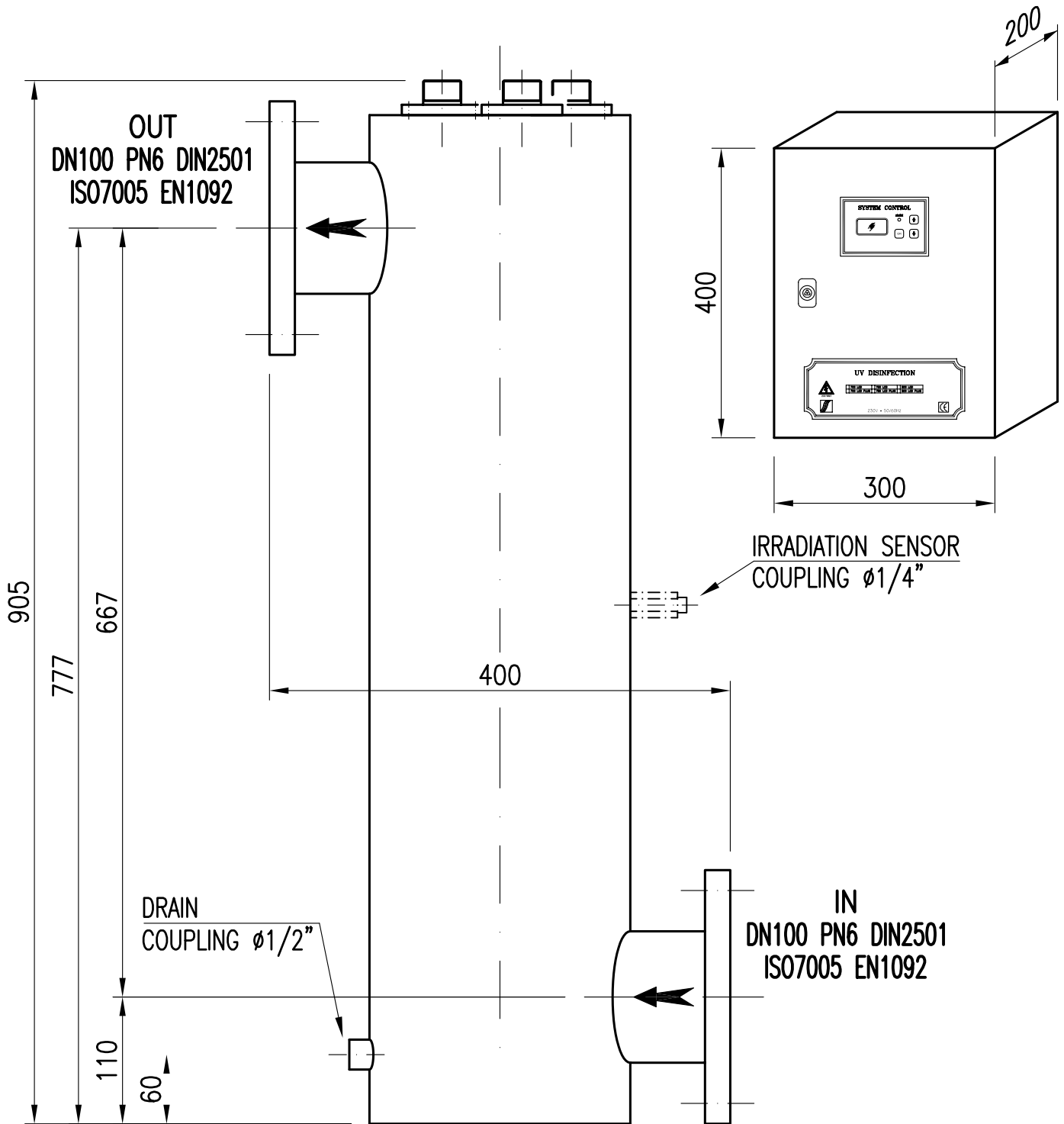
— LE DIMENSIONI DI INGOMBRO INDICATE SONO SUSCETTIBILI DI MINIME VARIAZIONI DOVUTE ALLE TOLLERANZE COSTRUTTIVE E DI ASSEMBLAGGIO DEI COMPONENTI MECCANICI IMPIEGATI

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.



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UV PE45 MODEL
LAY-OUT

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