

PROCESS: EGB00800P16M152.001

Dessinée Par: Tiago Oliveira

Vérifié Par: José Sousa

Indice: IND.A

Puissance: 800 kW

Pression Nominale: PN16/16

DN Raccordment 1: DN80

DN Raccordment 2: DN100

Type: Chauffage

Date: 22/04/2026

EGB00800P16M152.001

SKID CH
800 kW

Fabricant:



HGE

Client:

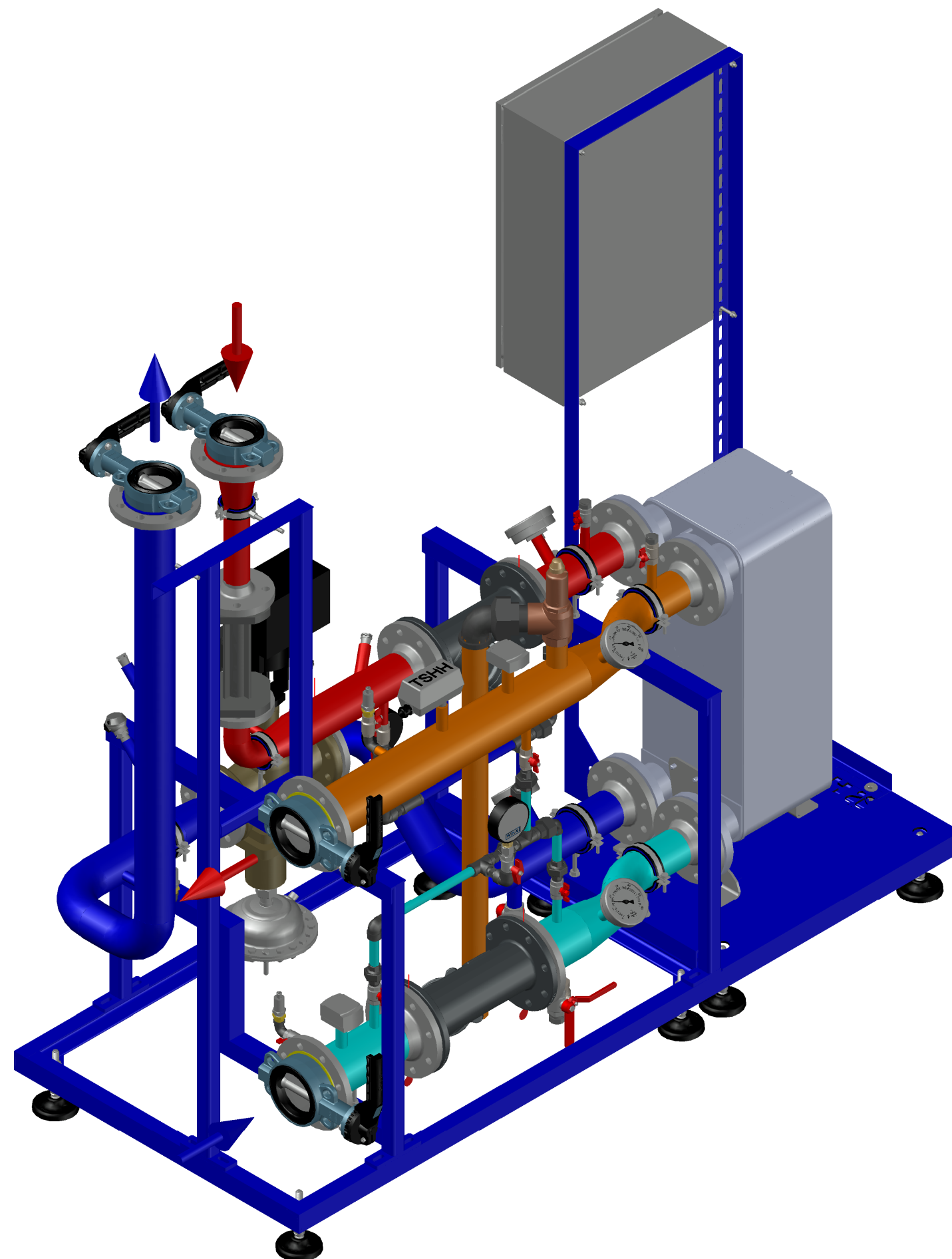


INDICE

Page 1: ISO 1

Page 2: DIM GENERAL





General Notes

Legende

- Primaire Depart (HGE)
- Primaire Retour (HGE)
- Secondaire Depart (HGE)
- Secondaire Retour (HGE)



REV./IND.

Date

IND.A

22/04/2026

Drawing Name

ISO 1
EGB00800P16M152.001

Project Name and Address

SKID CH
800 kW

Area

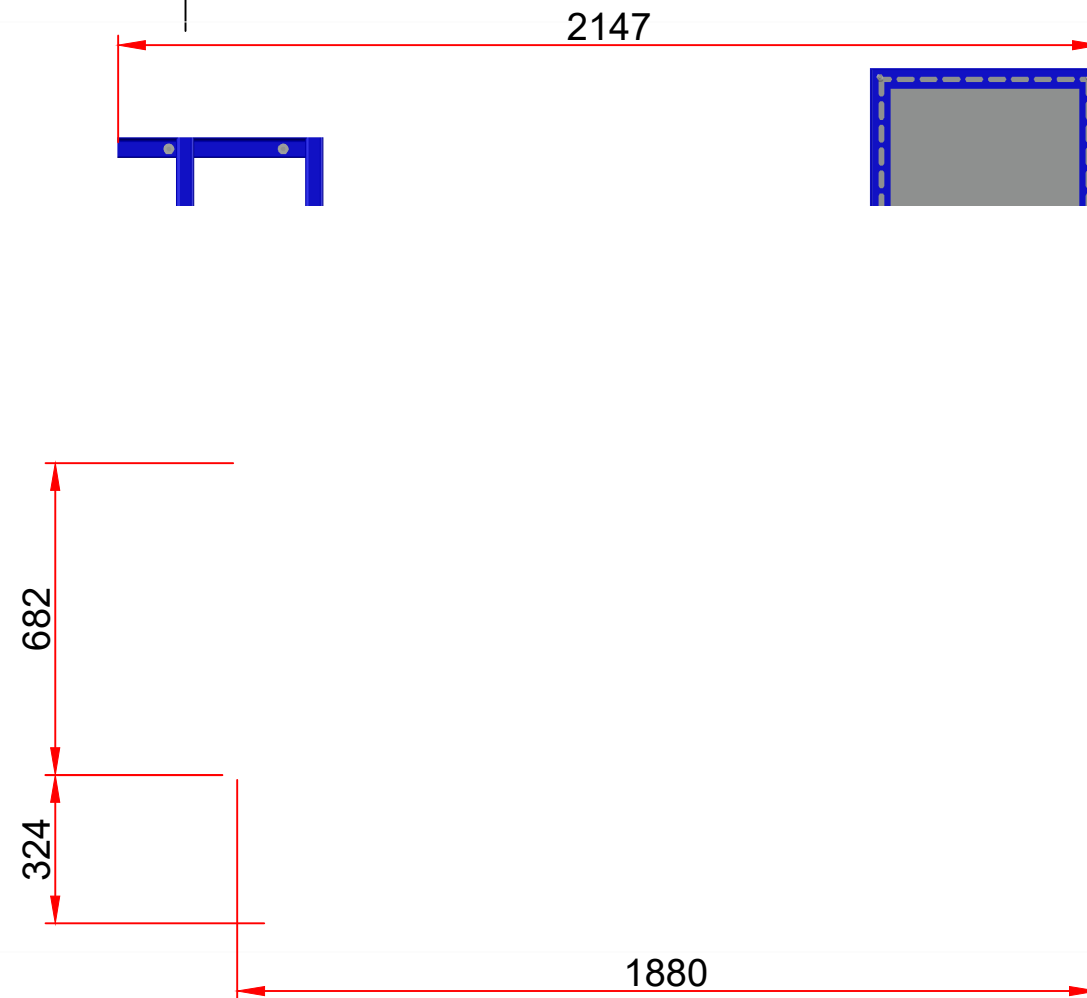
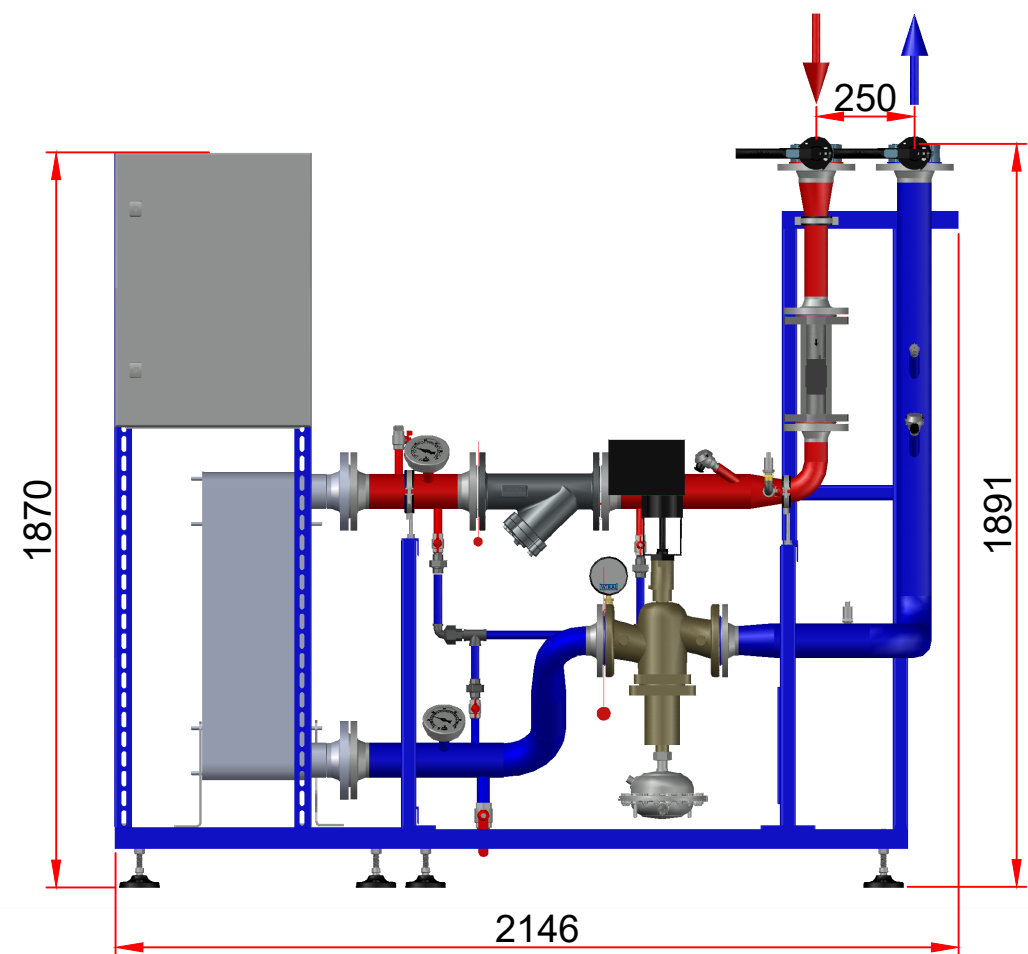
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Drawing Number

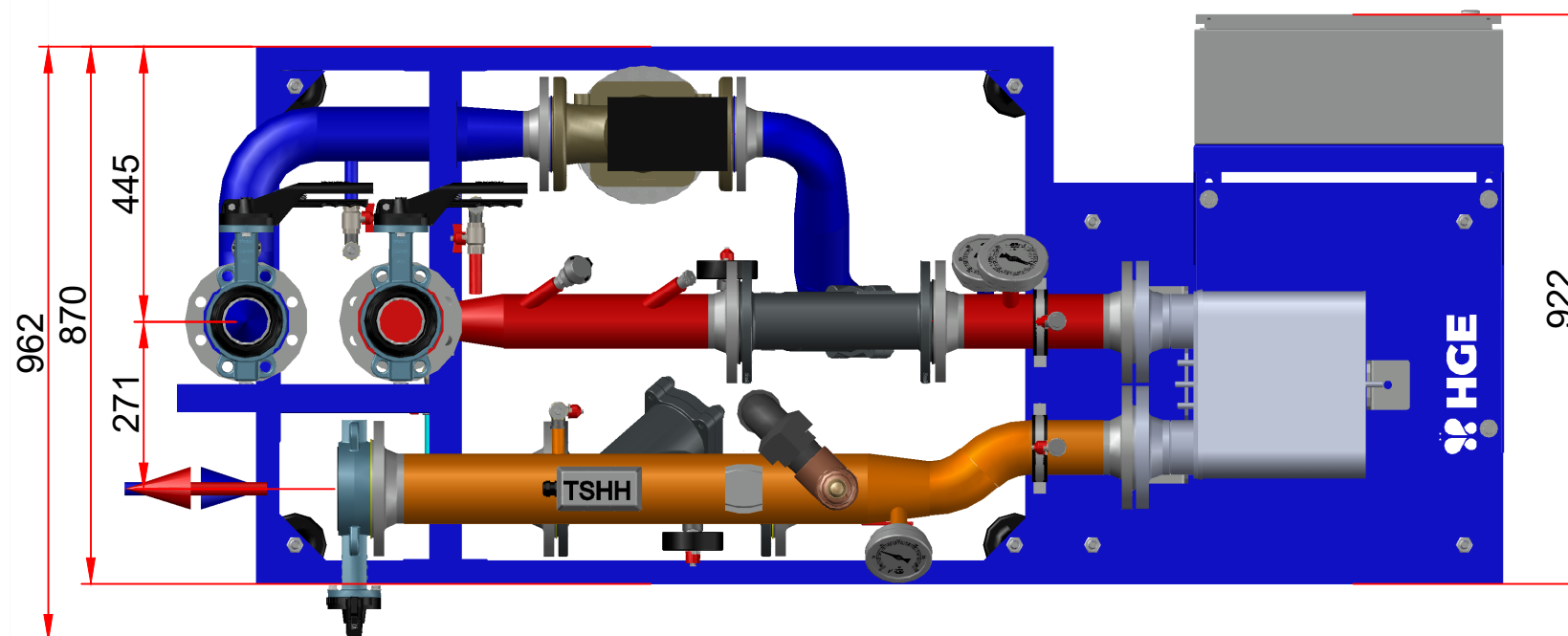
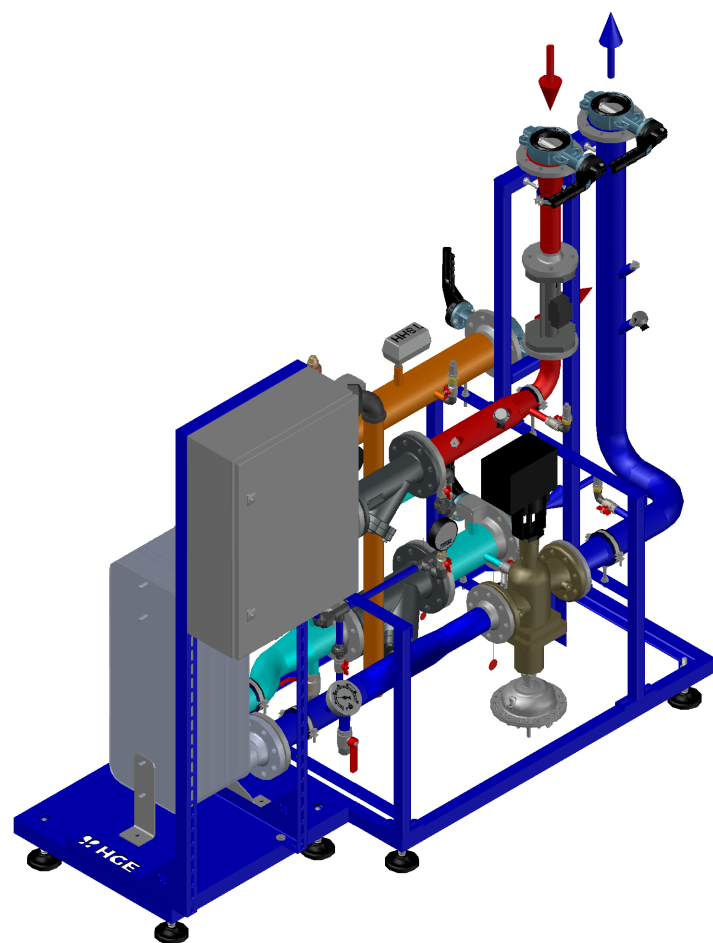
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Author

Tiago Oliveira



Positionnement
armoie à droite



General Notes

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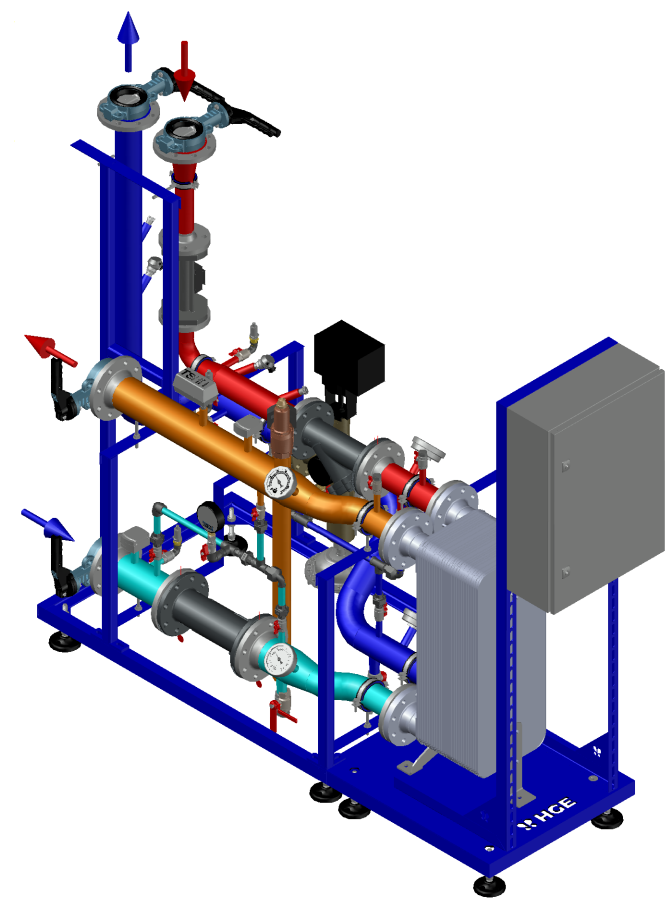
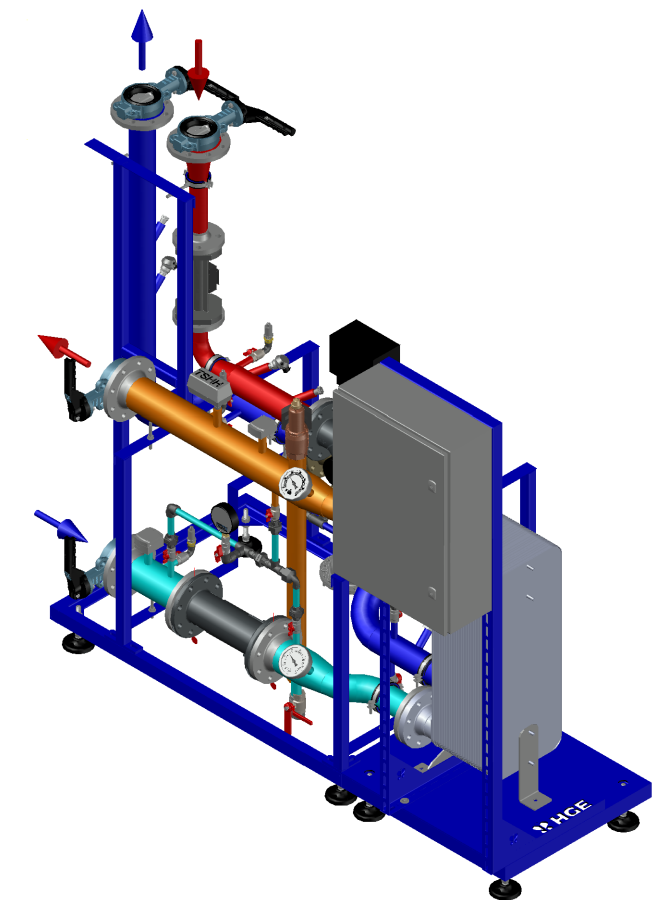
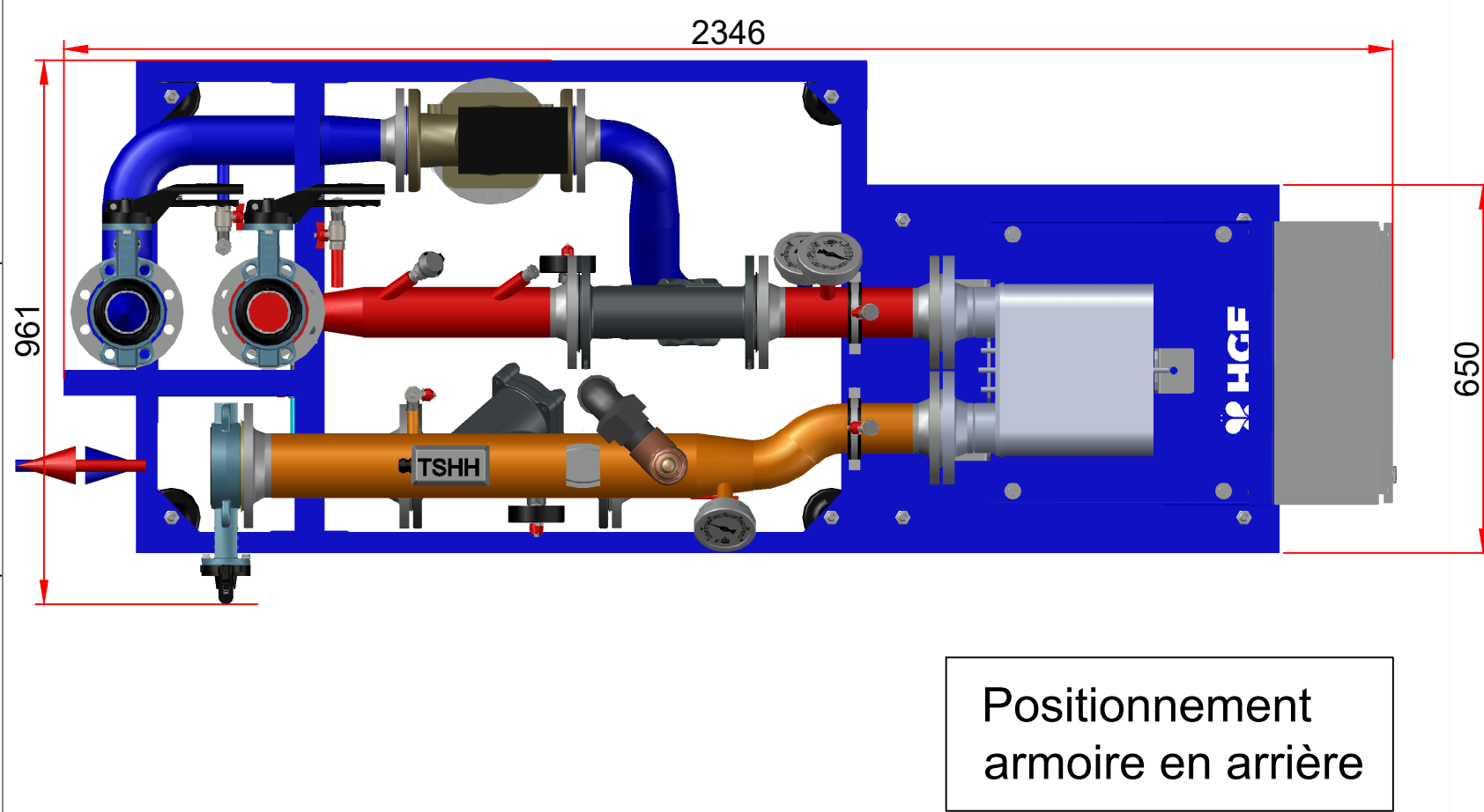
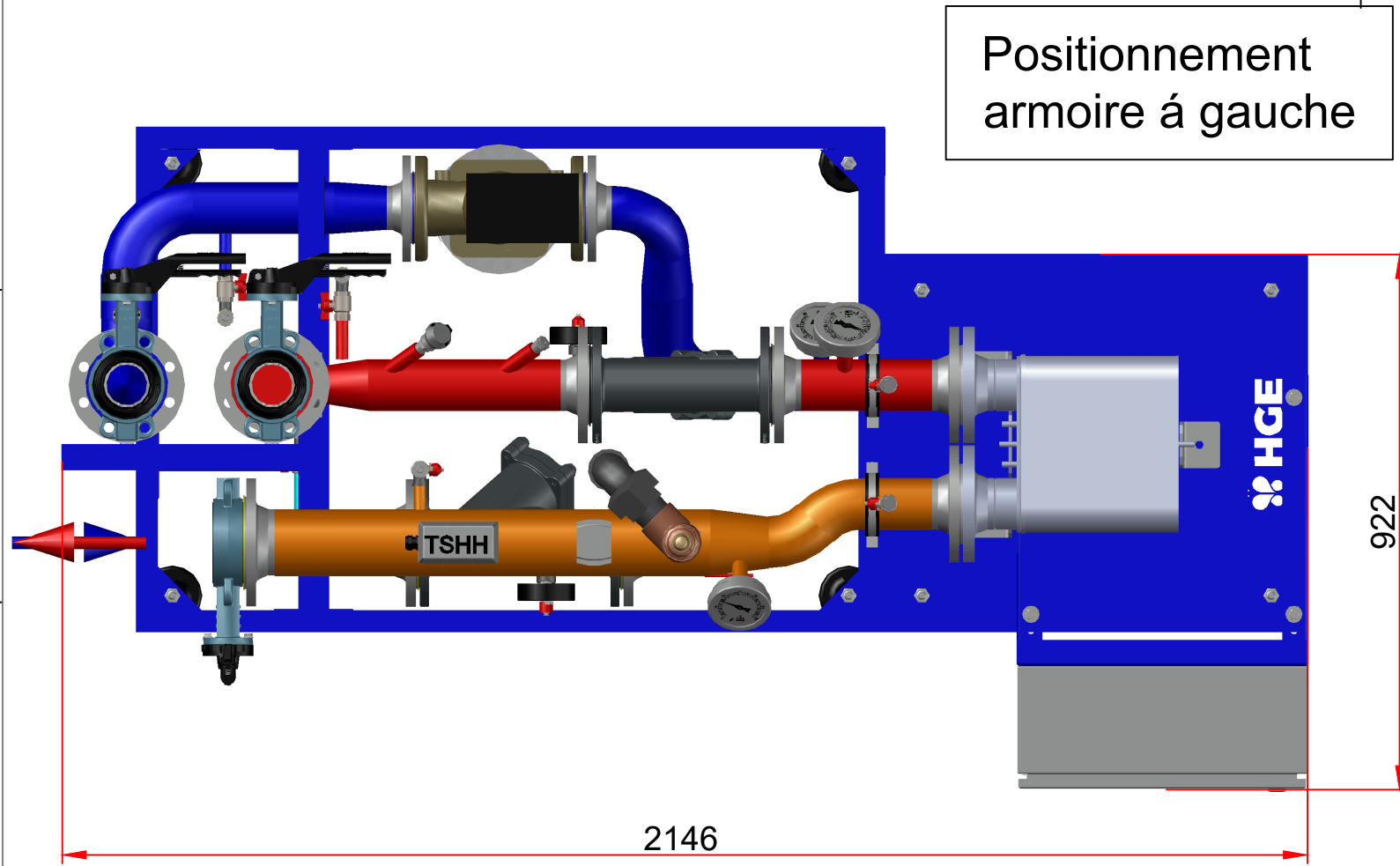
Drawing Number

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Author

Tiago Oliveira

Stamp



General Notes

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HGE

Client:


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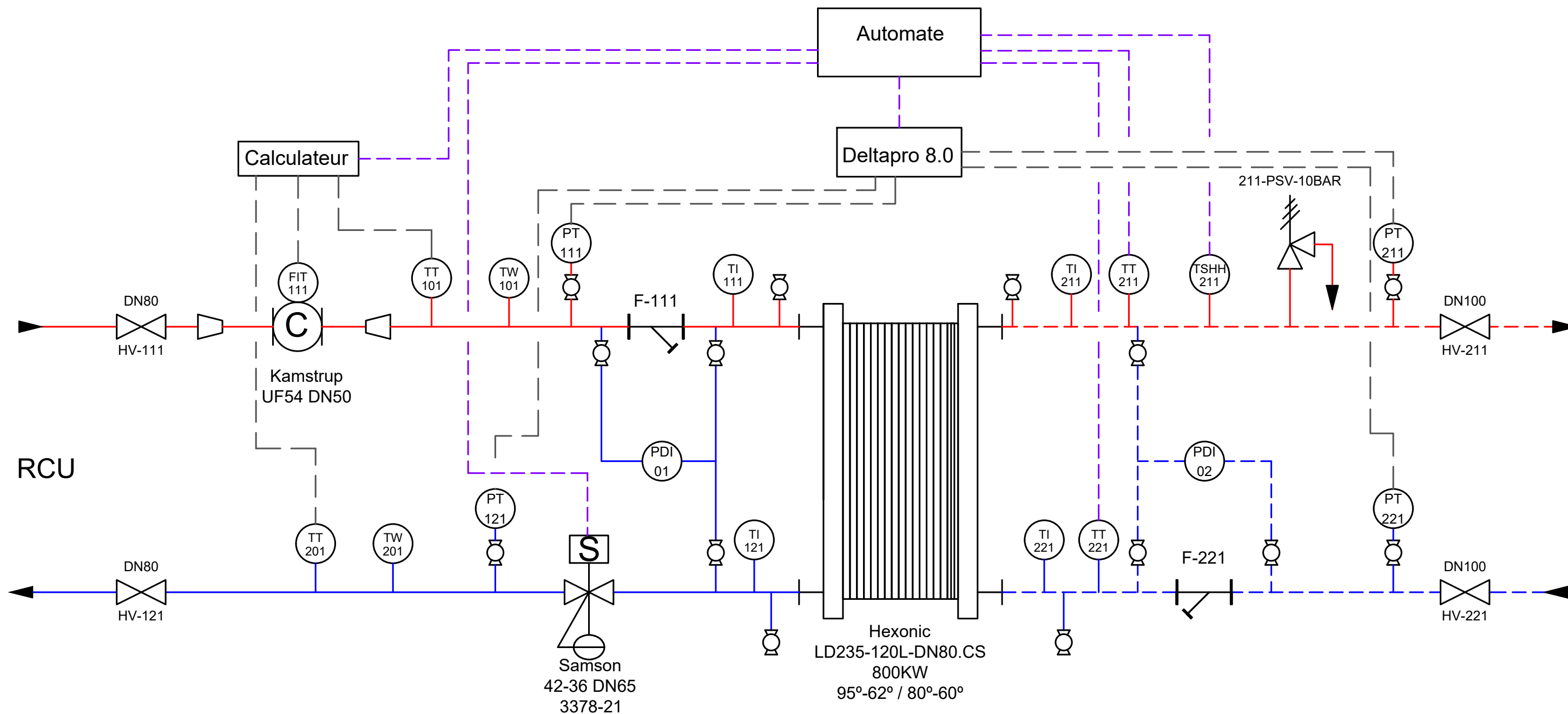
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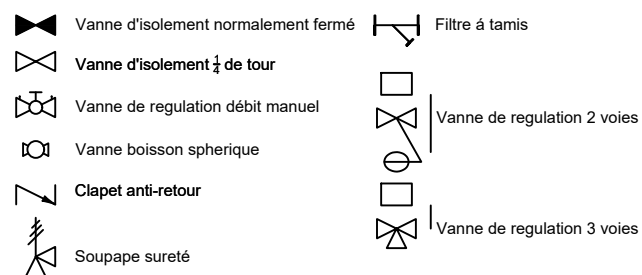
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800 kW

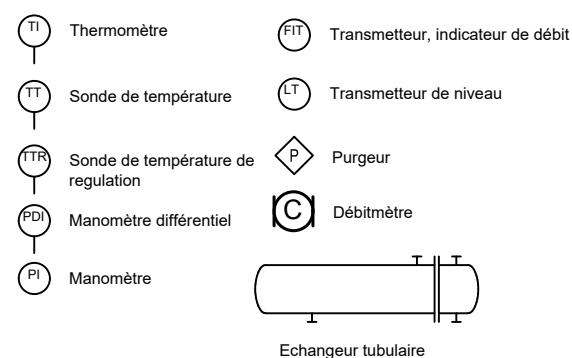
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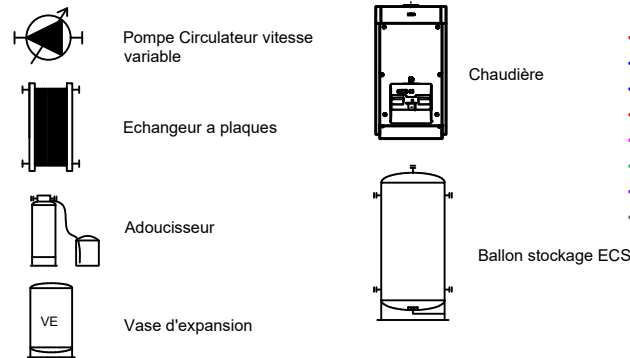
Légende vannes et robinetterie



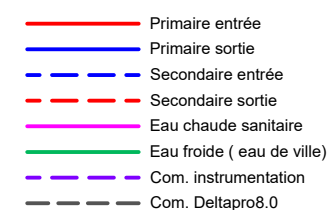
Légende instrumentation



Légende des équipements



Lignes



PID Schéma de principe EXE

Date:
22/04/2026

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PID_EGB00800P16M152.001

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Tiago Oliveira



	Désignation:		SKID Chauffage		
	Puissance:		800 KW		
Equipement	Circuit	Marque	Model	Reference / DN	Quantité
Vanne d'isolement	Primaire	Sferaco	1149	DN80	2
Compteur d'energie	Primaire	Kamstrup	Mulical 603/UF54	DN50	1
Filtre á tamis	Primaire	Sferaco	220	DN65	1
Transmetteur de pression DELTAPRO	Primaire	WIKA	O-10	16BAR	2
Echangeur	Primaire	Hexonic	LD 235	LD235-100L-D N80.CS	1
Vanne regulation PICV	Primaire	Samson	42-36	DN65	1
Servomoteur PIVC	Primaire	Samson	3378	3378-21	1
Thermometre	Primaire	Sferaco	1686	D100 0-120º	2
Manometre	Primaire	MEI	0-16BAR	D100 16BAR	2
Robinet BS	Primaire	FIV / Monva	**	DN15/ DN20	5
Thermometre	Secondaire	Sferaco	1686	D100 0-120º	2
Manometre	Secondaire	MEI	0-10BAR	D100 0BAR	2
porte manometre	Secondaire	Distrilabo	609L2R	DN15	2
Robinet BS	Secondaire	Perfecta/ Monva	**	DN15/ DN20	8
Transmetteur de pression DELTAPRO	Secondaire	WIKA	O-10	16BAR	2
Sonde de temperature	Secondaire	Siemens	QAE21	QAE2111.010	2
Thermostat Sécurité	Secondaire	Siemens	RAK-TW	RAK-ST.020FP-M	1
Soupape Sécurité	Secondaire	Thermador	SCB	40-50 10BAR	1
Filtre á tamis	Secondaire	Sferaco	220	DN100	1
Vanne d'isolement	Secondaire	Sferaco	1149	1149DN100	2

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Primaire Retour (HGE)

Secondaire Depart (HGE)

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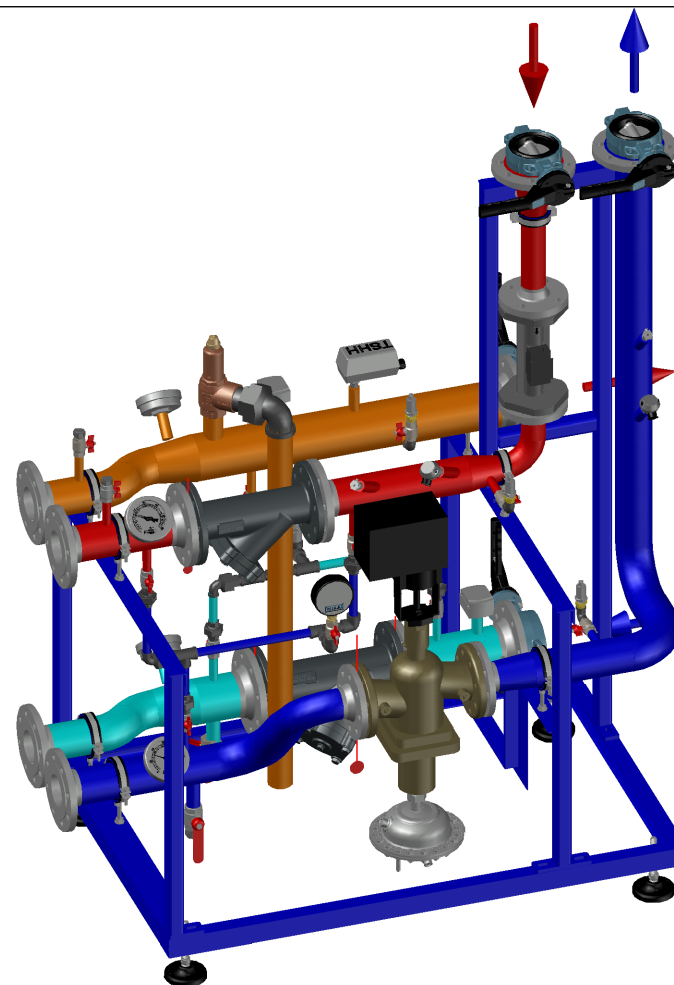
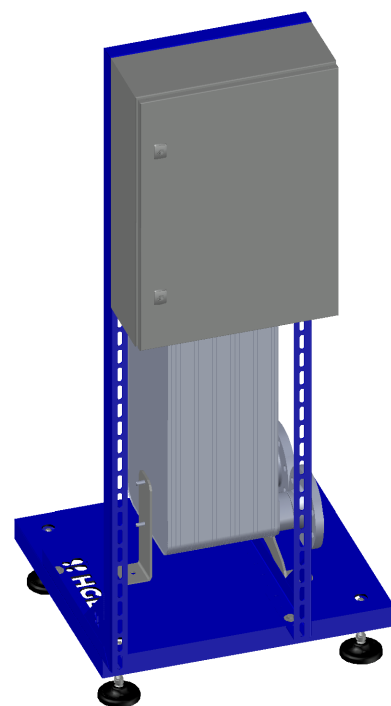
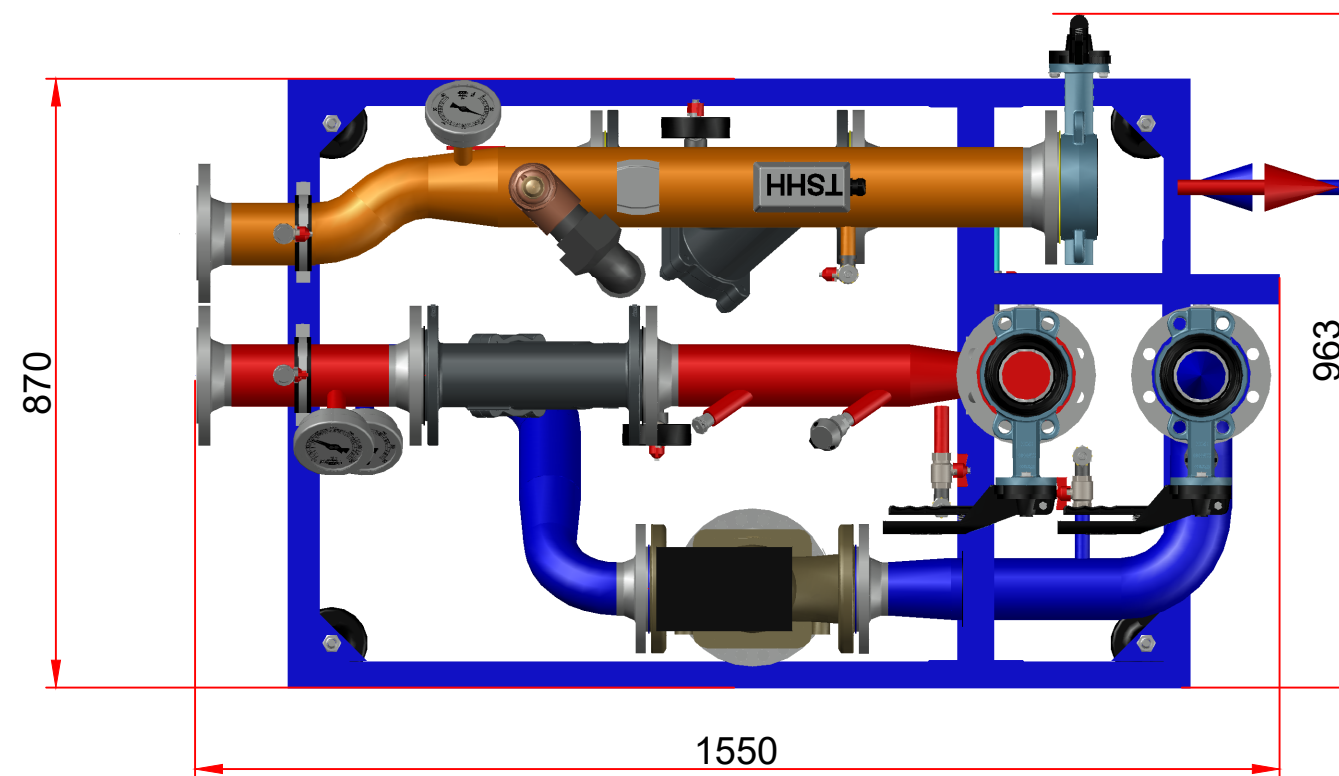
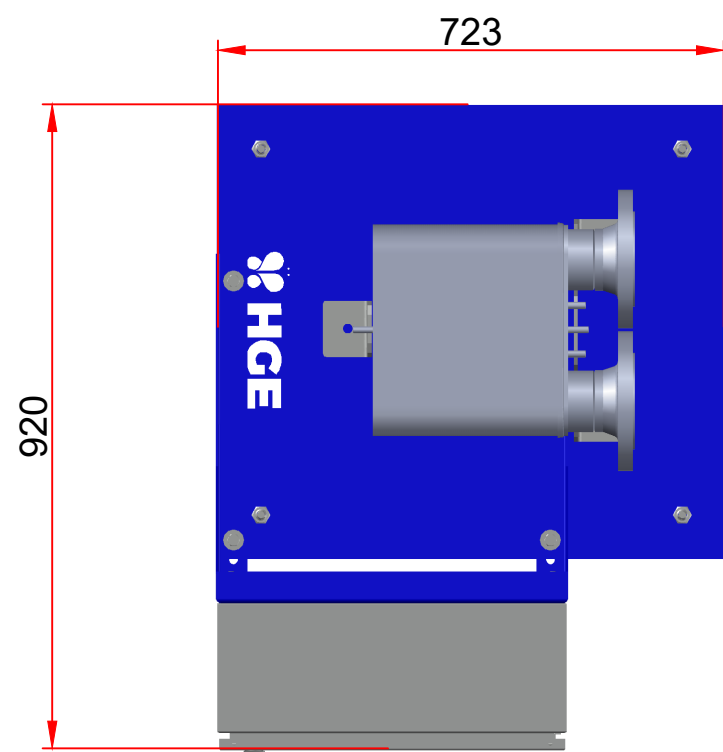
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