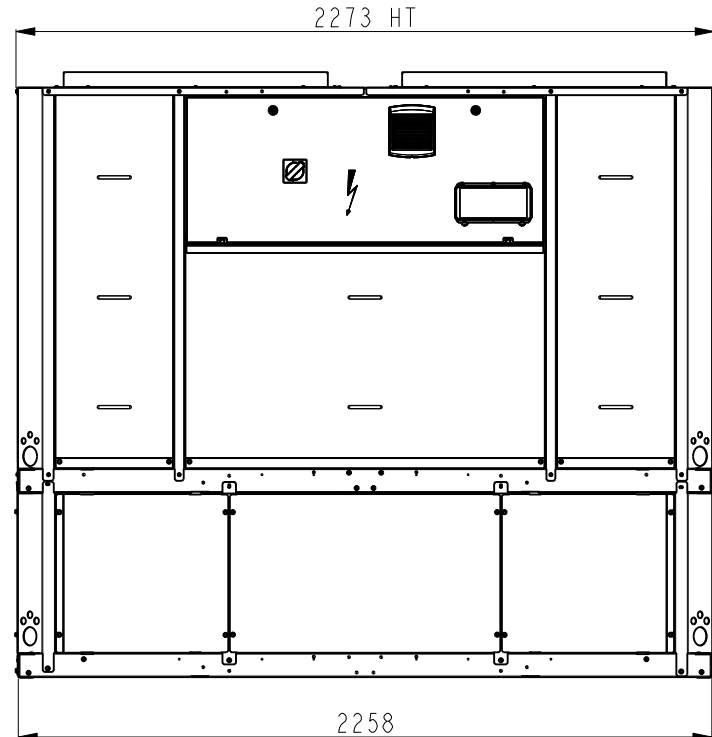
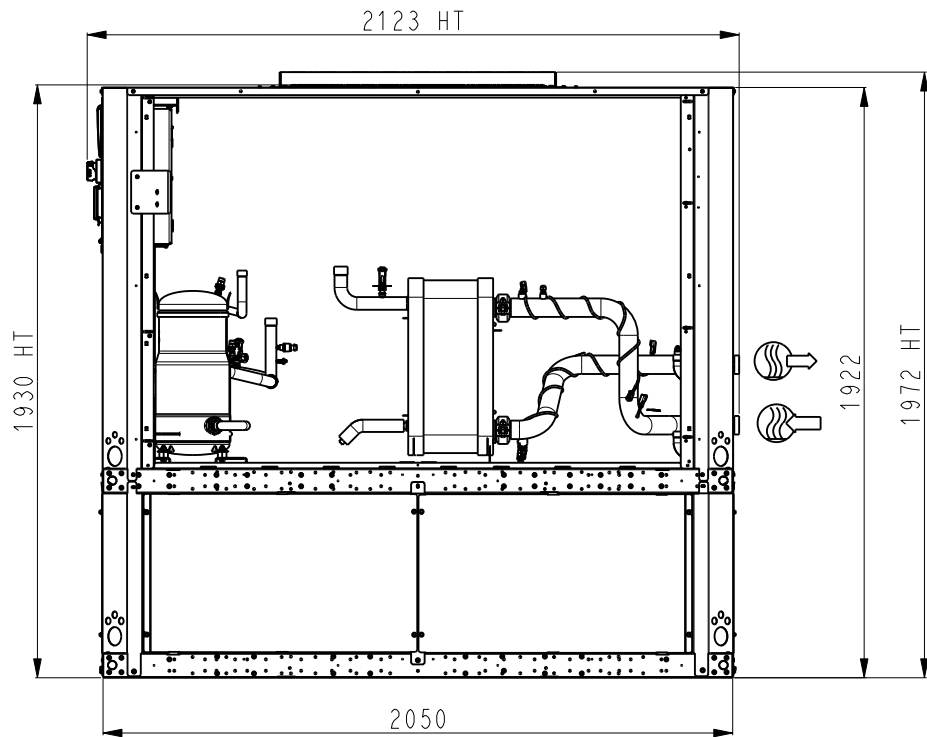
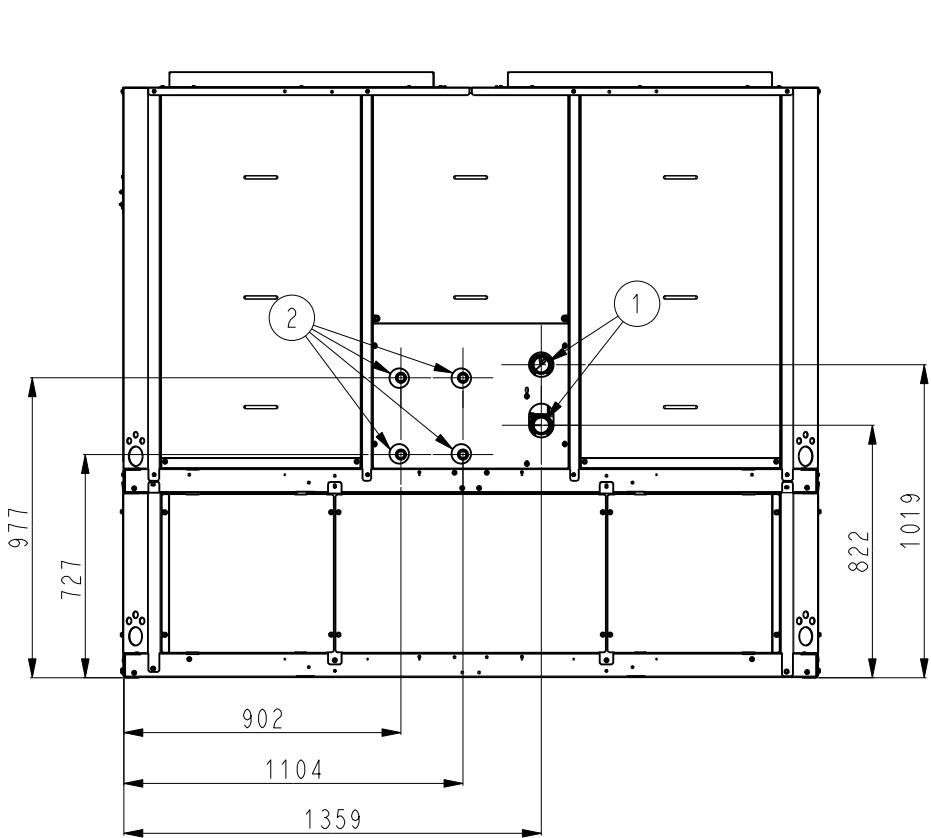
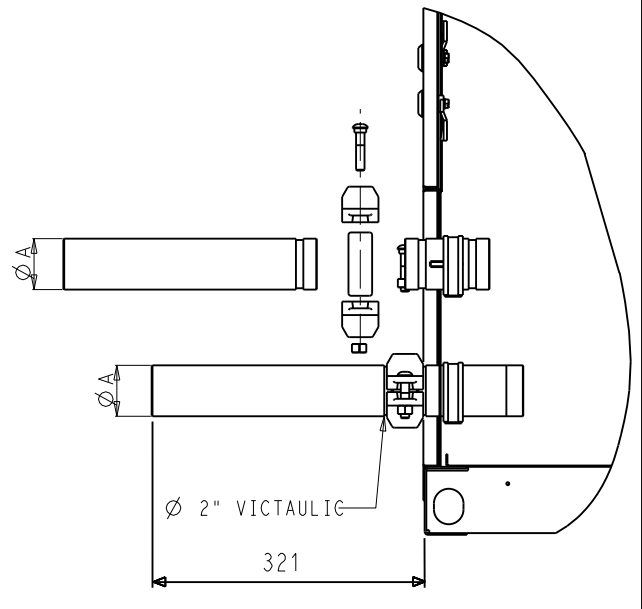


OVERALL DIMENSIONS AND WATER INLET AND OUTLET CONNECTION

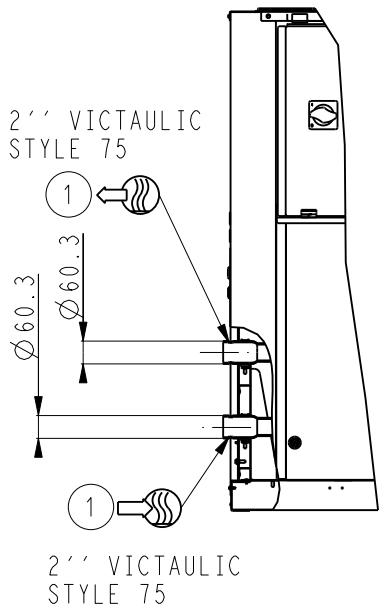


OPTION FOR 1  
OPTION POUR 1

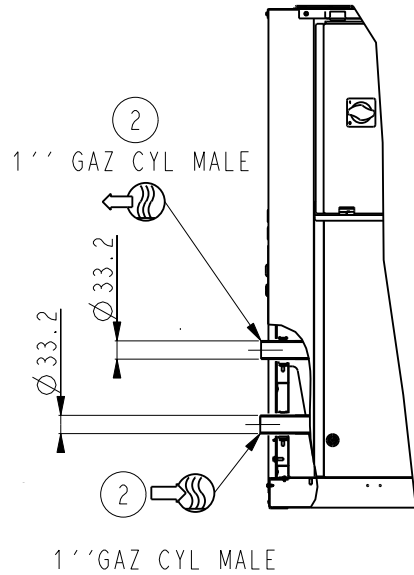
|            | Ø A                                        |
|------------|--------------------------------------------|
| OPTION 264 | 2" GAZ CONIQUE<br>GAZ 2" CONICAL THREAD    |
| OPTION 266 | Ø 60.3 mm ep 3.6 mm<br>Ø 60.3 mm th 3.6 mm |



DETAIL FOR 1  
DETAIL POUR



DETAIL FOR 2  
DETAIL POUR  
2 PLACES

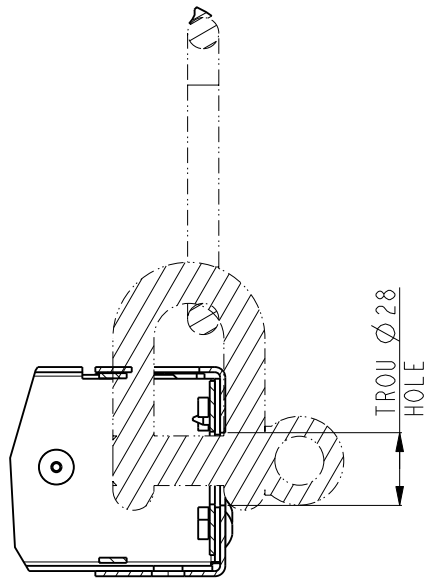


② OPTION RÉCUPÉRATION PARTIELLE DE CHALEUR SEULEMENT  
OPTION PARTIAL HEAT RECOVERY ONLY

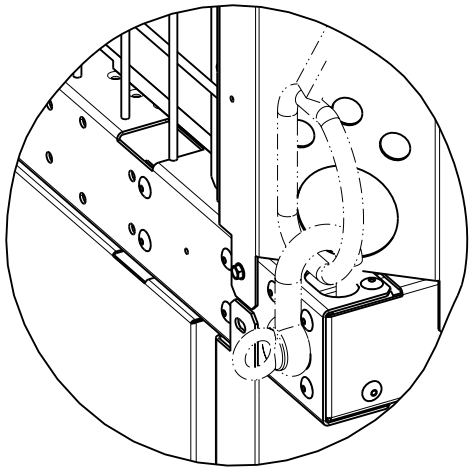
GRILLE EN OPTION  
GRILL ON OPTION

|           |                |                |         |
|-----------|----------------|----------------|---------|
| TOLERANCE | 30RQ 140R-160R | DATE           | Feuille |
| ±10       | BALLON TAMPON  | 11-Aug-23      | Sheet   |
|           |                | 00DCG000421800 | 1/6     |
|           |                |                | Indice  |
|           |                |                | D       |

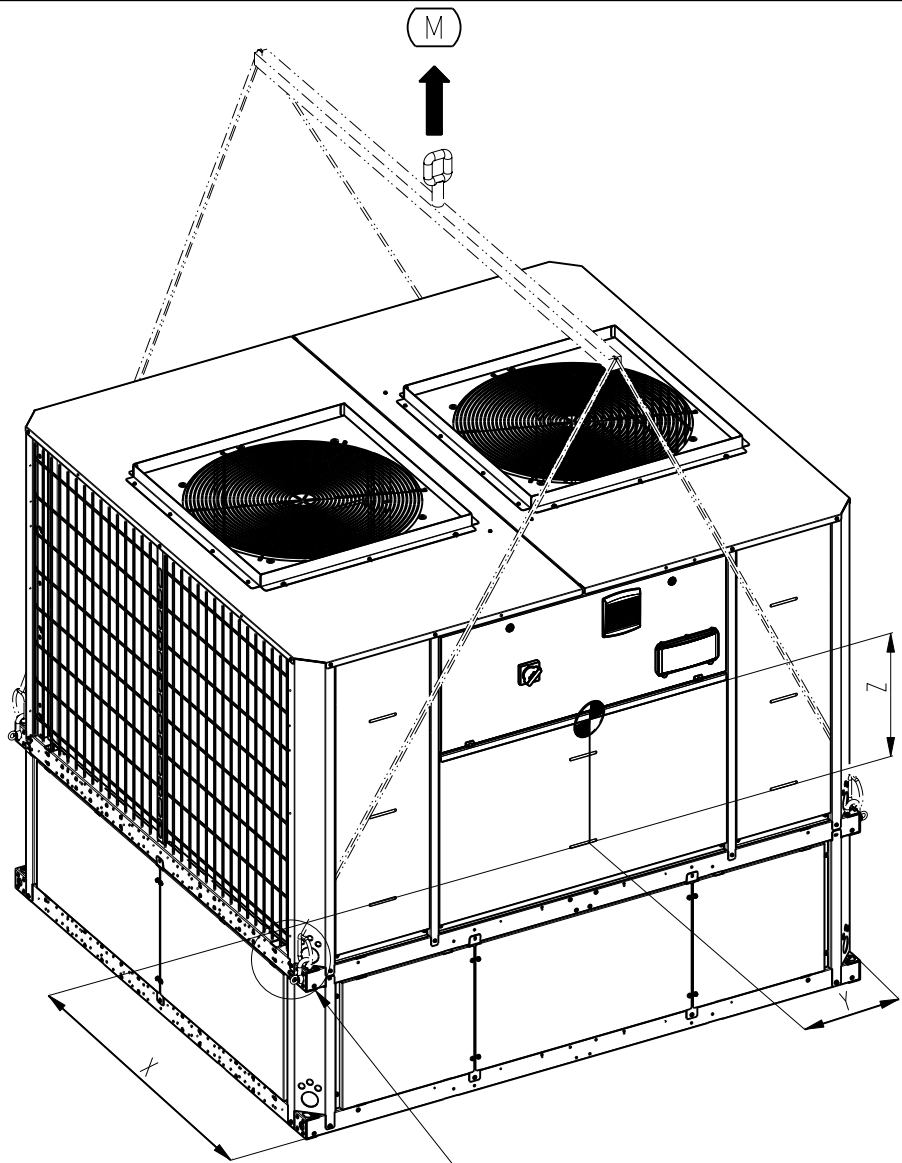
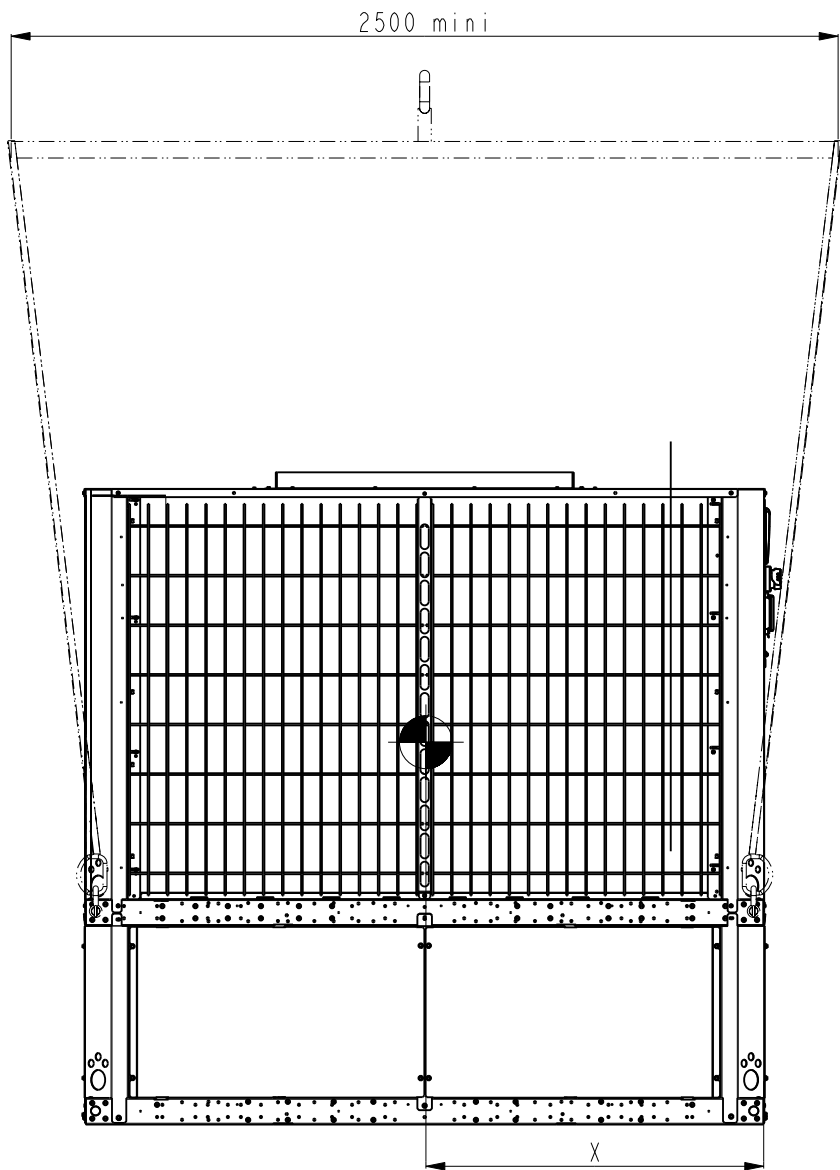
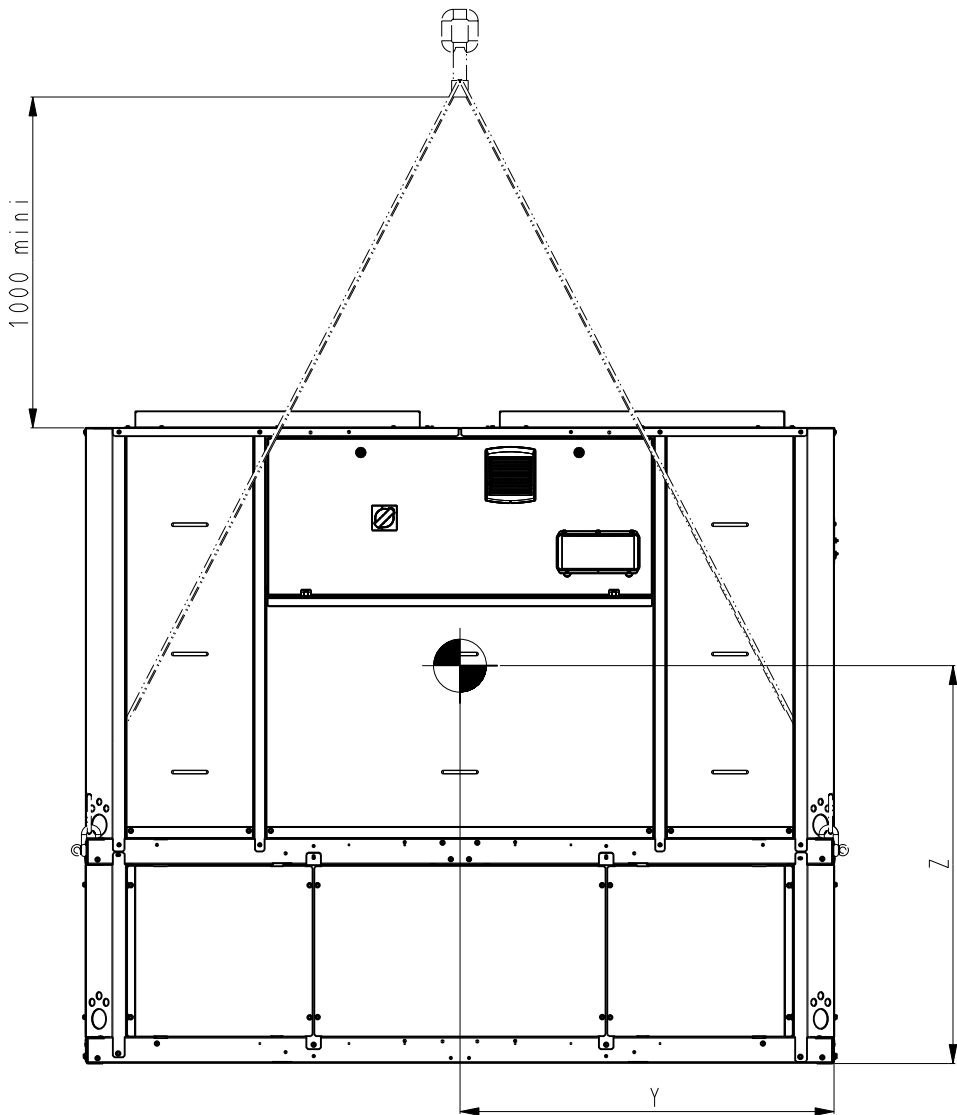
COG AND LIFTING INFORMATION



COUPE / SECTION C-C  
ECHELLE 11:32



DETAIL A  
ECHELLE 7:32

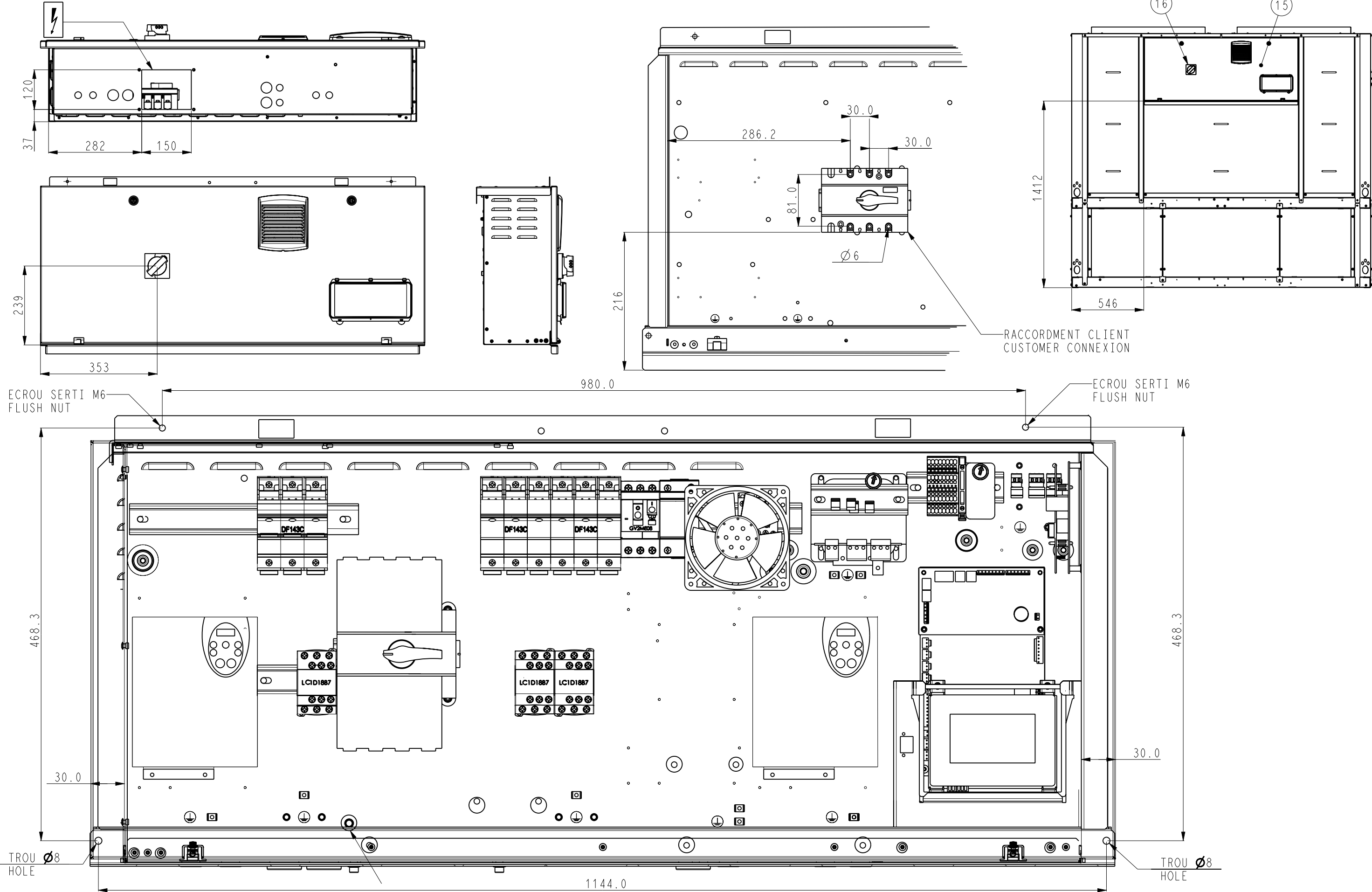


VOIR DETAIL A  
SEE DETAIL

| X (mm) | Y (mm)  | Z (mm)  |
|--------|---------|---------|
| 857±35 | 1121±45 | 1023±45 |

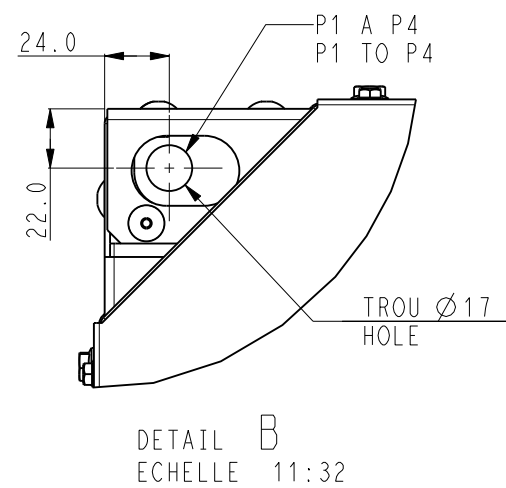
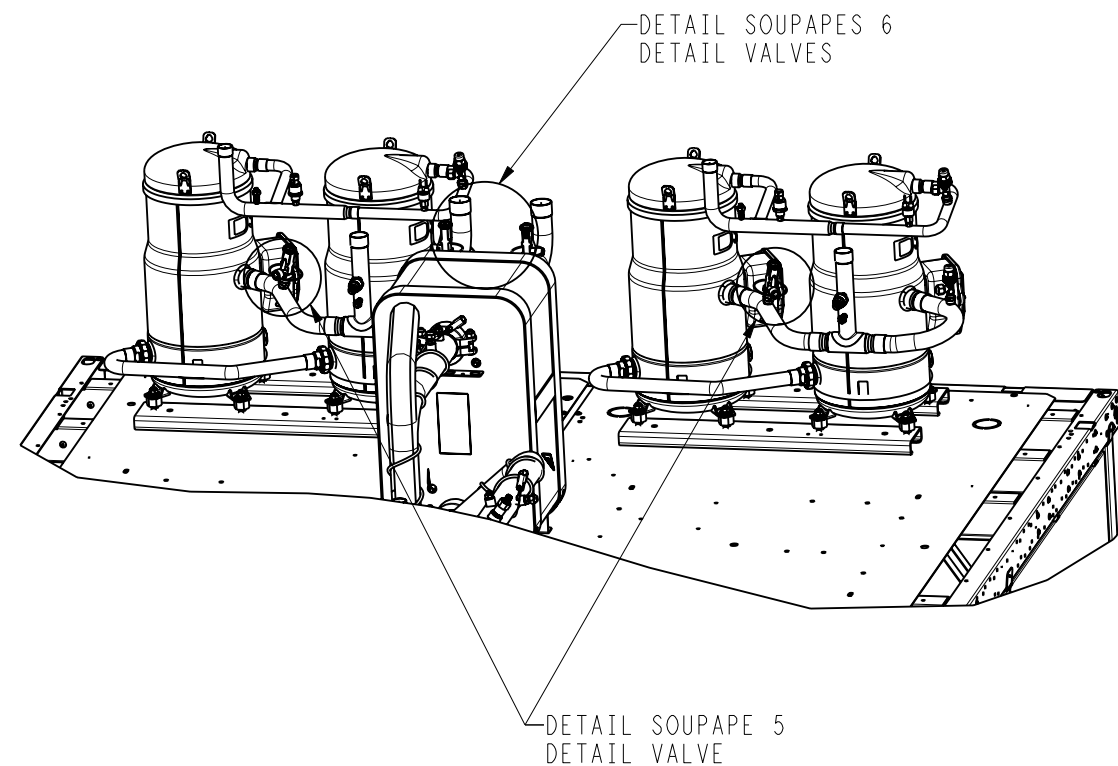
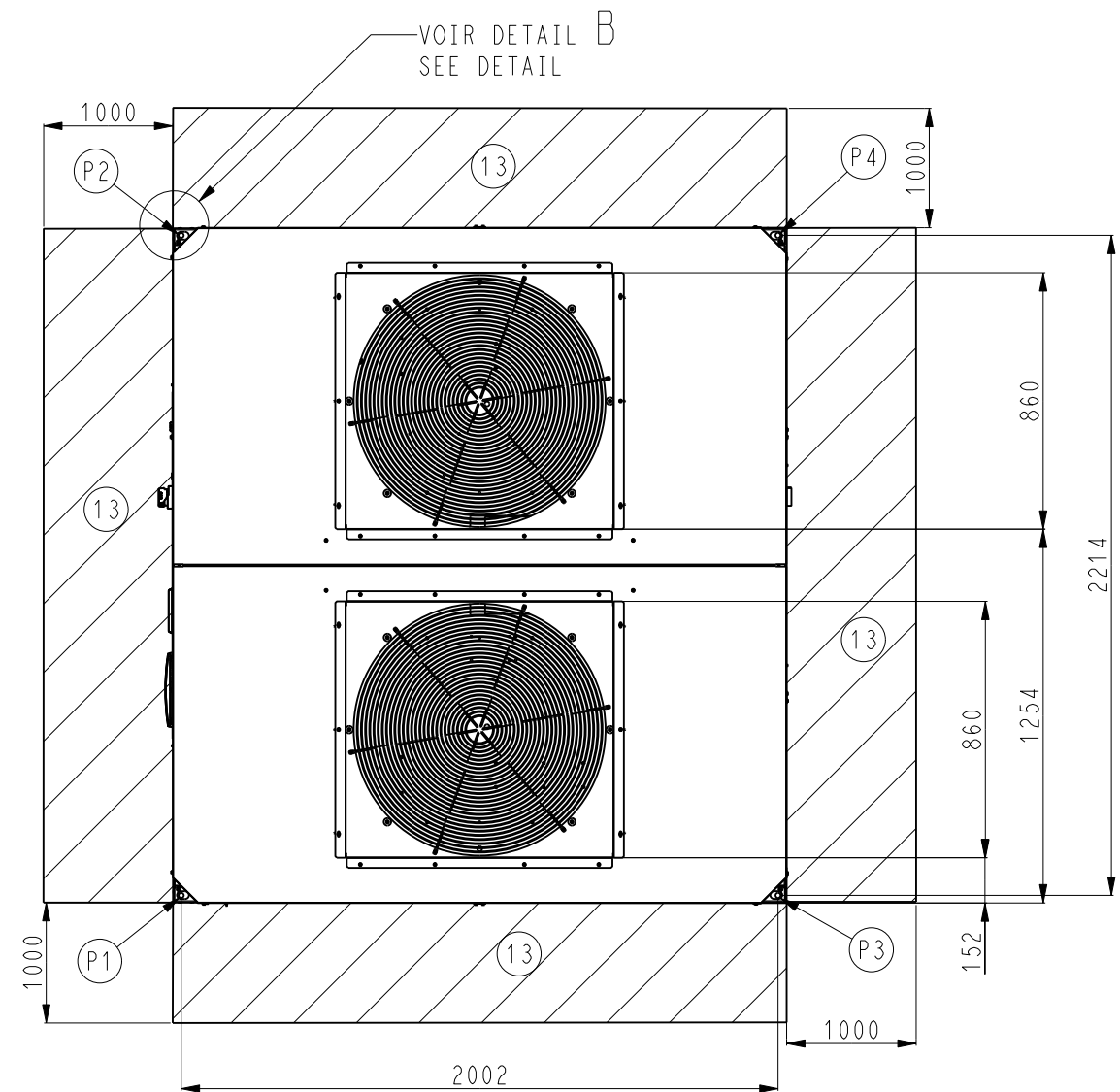
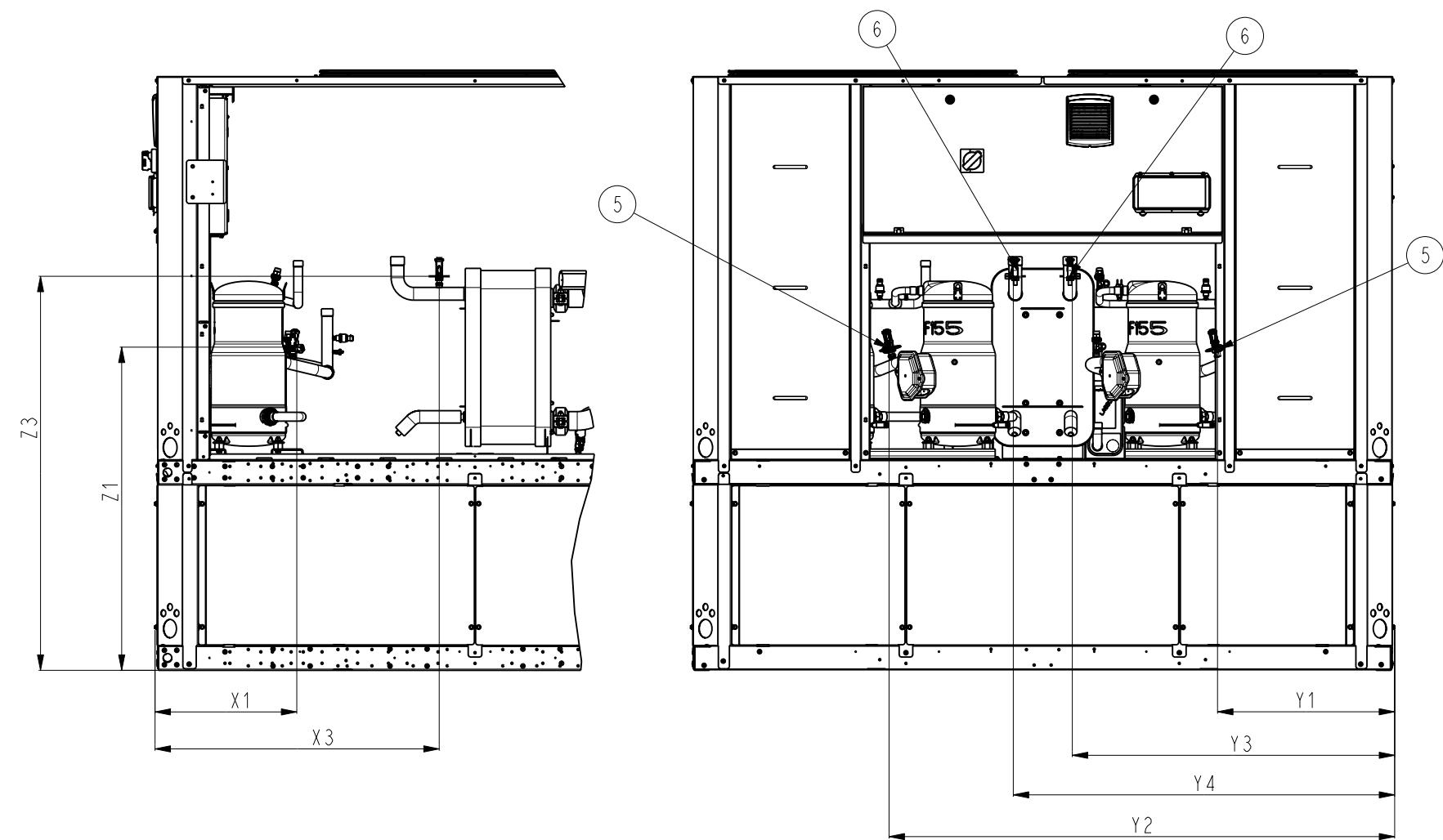
|           |                |                                                                                       |           |                         |
|-----------|----------------|---------------------------------------------------------------------------------------|-----------|-------------------------|
| TOLERANCE | 30RQ 140R-160R |  | DATE      | Feuille<br>Sheet<br>2/6 |
|           | ±10            |                                                                                       | 11-Aug-23 |                         |
|           | BALLON TAMPON  | 00DCG000421800                                                                        |           |                         |

ELECTRICAL BOX INFORMATION



|           |                |                                                                                       |           |                                   |
|-----------|----------------|---------------------------------------------------------------------------------------|-----------|-----------------------------------|
| TOLERANCE | 30RQ 140R-160R |  | DATE      | Feuille<br>Sheet<br>3/6<br>Indice |
| ±10       | BALLON TAMPON  |                                                                                       | 11-Aug-23 |                                   |
|           |                | 00DCG000421800                                                                        |           | D                                 |

SERVICE AREA / SERVICE AND RELIEF VALVE INFORMATION

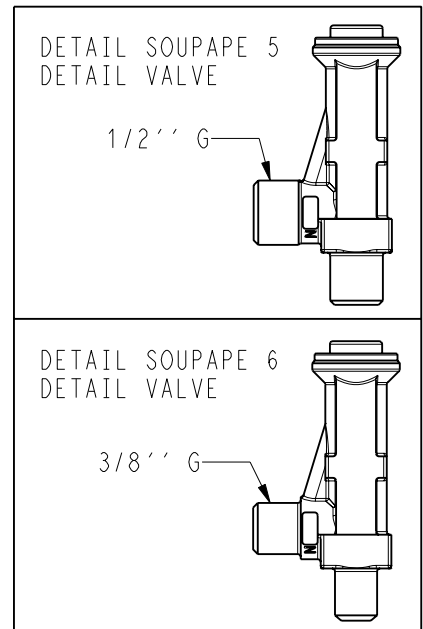


5

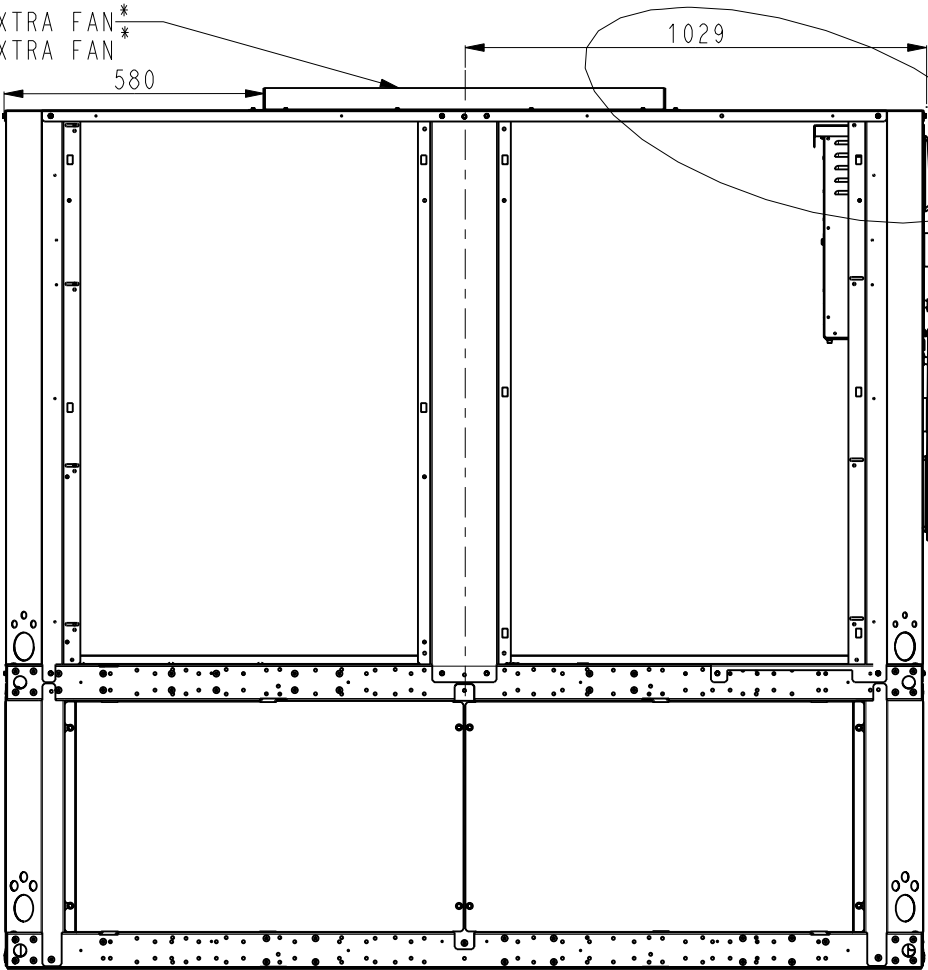
| 30RQ UNITS (BP) | 140 / 160KW |
|-----------------|-------------|
| X1              | 436         |
| Y1              | 565         |
| Y2              | 1620        |
| Z1              | 1031        |

6

| 30RQ UNITS (HP) | 140 / 160KW |
|-----------------|-------------|
| X3              | 909         |
| Y3              | 1041        |
| Y4              | 1218        |
| Z3              | 1262        |

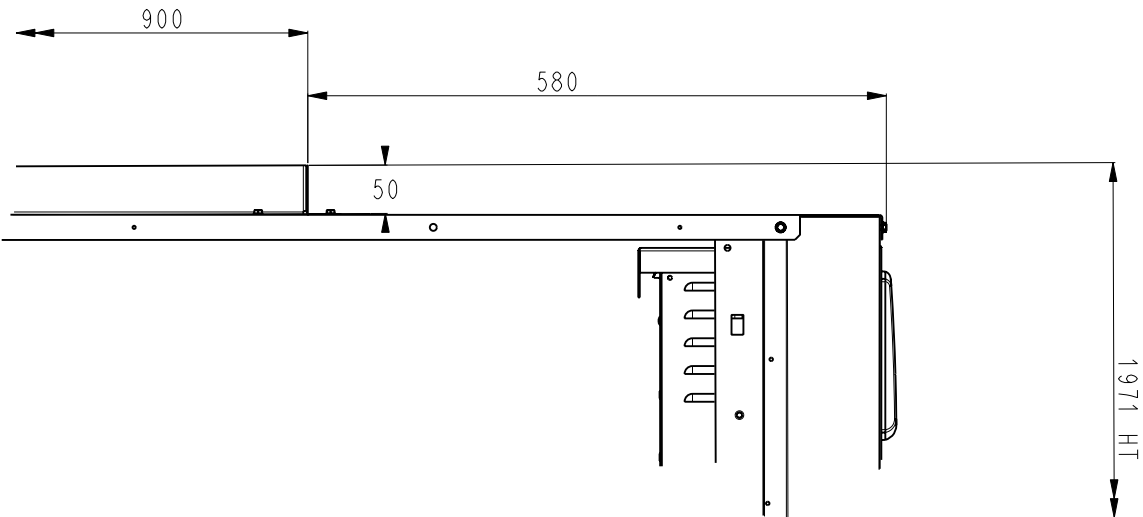


OPTION POUR XTRA FAN\*  
OPTION FOR XTRA FAN

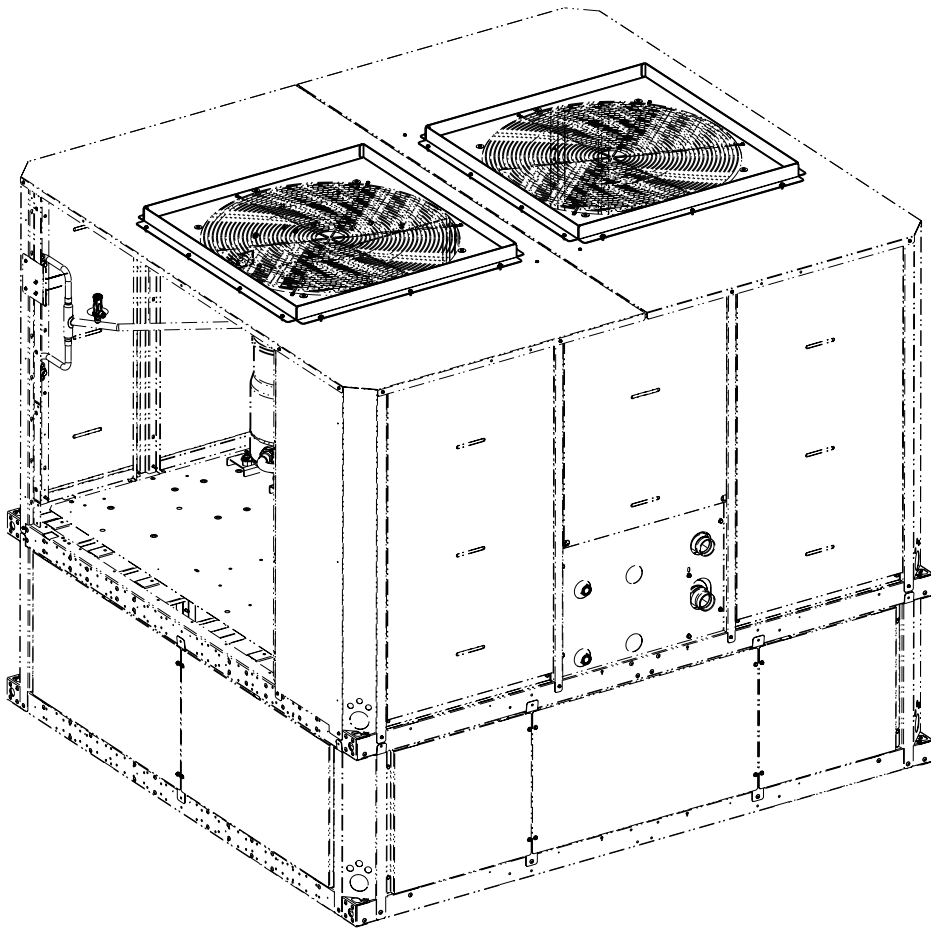
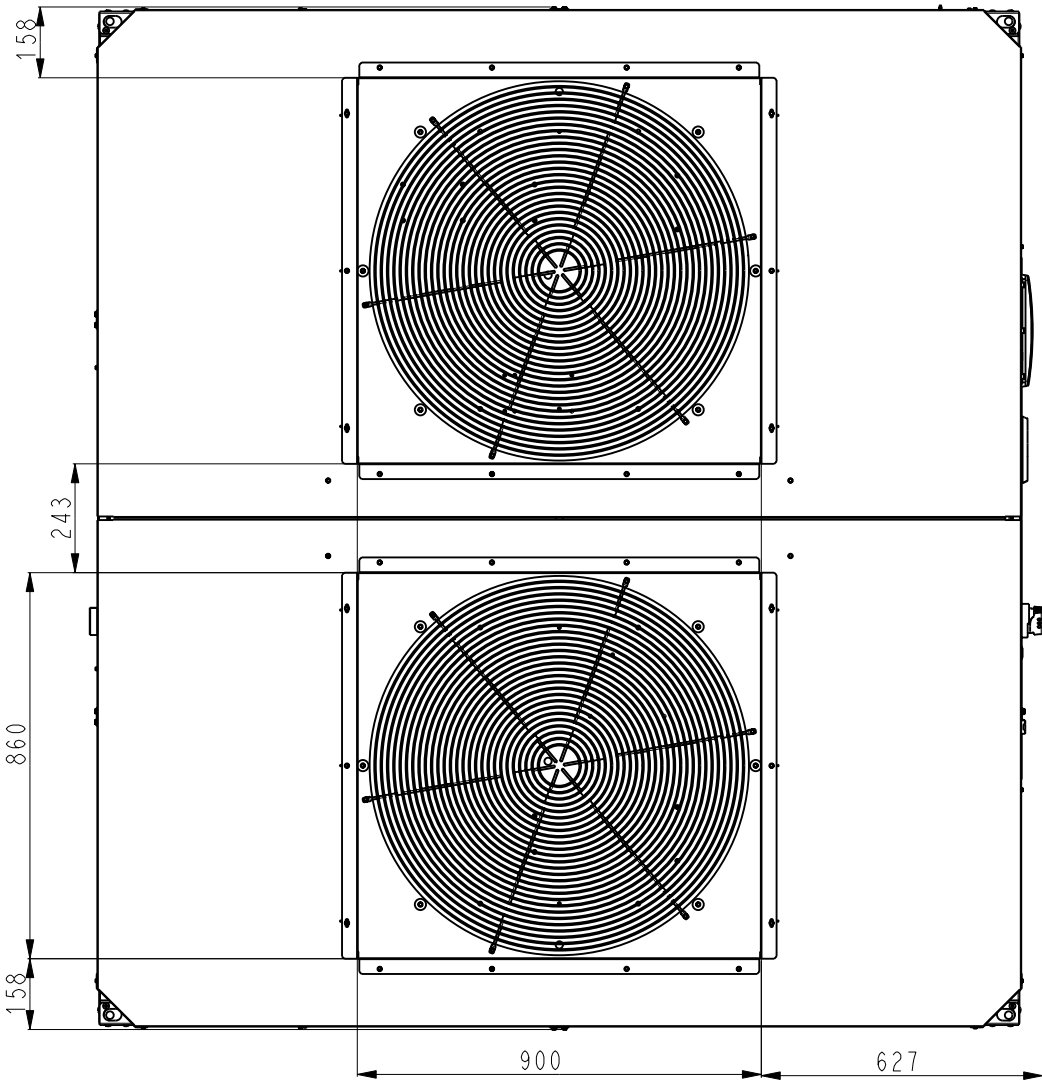


XTRA FAN OPTION INFORMATION

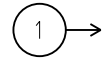
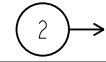
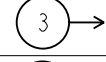
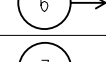
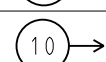
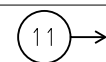
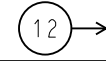
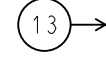
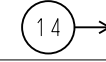
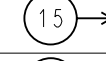
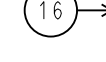
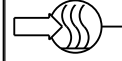
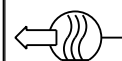
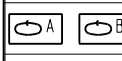
VOIR DETAIL D  
SEE DETAIL



DETAIL D



|                  |                                 |                                                                                                         |                   |                         |
|------------------|---------------------------------|---------------------------------------------------------------------------------------------------------|-------------------|-------------------------|
| TOLERANCE<br>±10 | 30RQ 140R-160R<br>BALLON TAMPON | <br>00DCG000421800 | DATE<br>11-Aug-23 | Feuille<br>Sheet<br>5/6 |
|                  |                                 |                                                                                                         |                   | Indice<br>D             |

|                                                                                     |                                                                                                                       |                                                                                                                                       |                                                                                                    |                                                                                                                              | 00DCG000421800 D                                                                                                                                  |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| SYMBOLS DESCRIPTIONS                                                                |                                                                                                                       |                                                                                                                                       |                                                                                                    |                                                                                                                              |                                                                                                                                                   |
|                                                                                     | ENGLISH                                                                                                               | FRANCAIS                                                                                                                              | DEUTSCHE                                                                                           | ESPANOL                                                                                                                      | ITALIANO                                                                                                                                          |
|     | Unit water inlet and outlet                                                                                           | Entrée et sortie eau unité                                                                                                            | Wasser eintritt und austritt                                                                       | Entrada y salida agua unidade                                                                                                | Entrata e uscita acqua unita                                                                                                                      |
|     | Water inlet and outlet OPT 049                                                                                        | Entrée et sortie eau OPT 049                                                                                                          | Eintritt und austritt OPT 049                                                                      | Entrada y salida agua OPT 049                                                                                                | Entrata e uscita acqua OPT 049                                                                                                                    |
|     | N/A                                                                                                                   | N/A                                                                                                                                   | N/A                                                                                                | N/A                                                                                                                          | N/A                                                                                                                                               |
|     | NA                                                                                                                    | NA                                                                                                                                    | NA                                                                                                 | NA                                                                                                                           | NA                                                                                                                                                |
|     | Safety relief valve LP                                                                                                | Soupape de sécurité BP                                                                                                                | Verdampfer sichereitsventil LP                                                                     | Valvula de seguridad LP                                                                                                      | Valvola di sicurezza LP                                                                                                                           |
|     | Safety relief valve HP                                                                                                | Soupape de sécurité HP                                                                                                                | Verdampfer sichereitsventil HP                                                                     | Valvula de seguridad HP                                                                                                      | Valvola di sicurezza HP                                                                                                                           |
|     | NA                                                                                                                    | NA                                                                                                                                    | NA                                                                                                 | NA                                                                                                                           | NA                                                                                                                                                |
|     | NA                                                                                                                    | NA                                                                                                                                    | NA                                                                                                 | NA                                                                                                                           | NA                                                                                                                                                |
|     | NA                                                                                                                    | NA                                                                                                                                    | NA                                                                                                 | NA                                                                                                                           | NA                                                                                                                                                |
|     | NA                                                                                                                    | NA                                                                                                                                    | NA                                                                                                 | NA                                                                                                                           | NA                                                                                                                                                |
|     | NA                                                                                                                    | NA                                                                                                                                    | NA                                                                                                 | NA                                                                                                                           | NA                                                                                                                                                |
|     | NA                                                                                                                    | NA                                                                                                                                    | NA                                                                                                 | NA                                                                                                                           | NA                                                                                                                                                |
|   | Services clearances required                                                                                          | Espace nécessaire à la maintenance                                                                                                    | Freiraum für wartung                                                                               | Espacio necesario para servicio y mantenimiento                                                                              | Spazio necessario per il servizio                                                                                                                 |
|   | NA                                                                                                                    | NA                                                                                                                                    | NA                                                                                                 | NA                                                                                                                           | NA                                                                                                                                                |
|   | Electrical box                                                                                                        | Coffret électrique                                                                                                                    | Schaltschrang                                                                                      | Caja electrica                                                                                                               | Pannello elettrico                                                                                                                                |
|   | Main disconnect switch                                                                                                | Interrupteur général                                                                                                                  | Haupttrennschalter                                                                                 | Interruptor de desconexion principal                                                                                         | Sezionatore general                                                                                                                               |
|   | N/A                                                                                                                   | N/A                                                                                                                                   | N/A                                                                                                | N/A                                                                                                                          | N/A                                                                                                                                               |
|  | Power supply unit recommend section wire (see IOM)                                                                    | Raccordement électrique unité section recommandée (voir IOM)                                                                          | Hauptelektrische anschluss querschnitt (IOM sehen)                                                 | Conexiones electricas unidade section recomendada (ver IOM)                                                                  | Conezione elettrica de l'unità sezione racomandato(vedi IOM)                                                                                      |
|   | Mass ditribution point                                                                                                | Point de répartition de masse                                                                                                         | Massenverteilungspunkt                                                                             | Punto de distribución masiva                                                                                                 | Punto di distribuzione di massa                                                                                                                   |
|   | Inlet water                                                                                                           | Entrée eau                                                                                                                            | Wasser eintritt                                                                                    | Entrada agua                                                                                                                 | Entrata acqua                                                                                                                                     |
|   | Outlet water                                                                                                          | Sortie eau                                                                                                                            | Wasser austritt                                                                                    | Salida agua                                                                                                                  | Uscita acqua                                                                                                                                      |
|  | Electrical supply entry                                                                                               | Entrée raccordement électrique                                                                                                        | Strom Anschlüsse                                                                                   | Entrada cables electricos                                                                                                    | Entrata cavi alimentazione                                                                                                                        |
|   | NA                                                                                                                    | NA                                                                                                                                    | NA                                                                                                 | NA                                                                                                                           | NA                                                                                                                                                |
|  | Center of gravity                                                                                                     | Centre de gravité                                                                                                                     | Maschinenschwerpunkt                                                                               | Centro de gravedad                                                                                                           | Centro di gravita                                                                                                                                 |
|  | Handling<br>Rigging of the unit: the sizing of the rigging or lifting elements is the responsibility of the installer | Manutention de l'unité<br>Le dimensionnement des éléments de manutention ou de levage sont sous la responsabilité du manutentionnaire | Anheben des geräts<br>Der installateur ist für die dimensionierung der hebeelemente verantwortlich | Sostienento de la unidad<br>Las dimensiones de los elementos de sostienento o levantamiento es responsabilidad de instalador | Sollevamento dell'apparechio<br>La responsabilita del dimensionamento degli elementi di sistema di sollevamento e di pertinenza dell'installatore |
|                                                                                     |                                                                                                                       |                                                                                                                                       |                                                                                                    | TOLERANCE                                                                                                                    | 30RQ 140R-160R                                                                                                                                    |
|                                                                                     |                                                                                                                       |                                                                                                                                       |                                                                                                    | ±10                                                                                                                          | BALLON TAMPON                                                                                                                                     |
|                                                                                     |                                                                                                                       |                                                                                                                                       |                                                                                                    |                                         |                                                                                                                                                   |
|                                                                                     |                                                                                                                       |                                                                                                                                       |                                                                                                    | DATE<br>11-Aug-23                                                                                                            |                                                                                                                                                   |
|                                                                                     |                                                                                                                       |                                                                                                                                       |                                                                                                    | 00DCG000421800                                                                                                               |                                                                                                                                                   |
|                                                                                     |                                                                                                                       |                                                                                                                                       |                                                                                                    | Feuille<br>Sheet<br>6/6<br>Indice<br>D                                                                                       |                                                                                                                                                   |