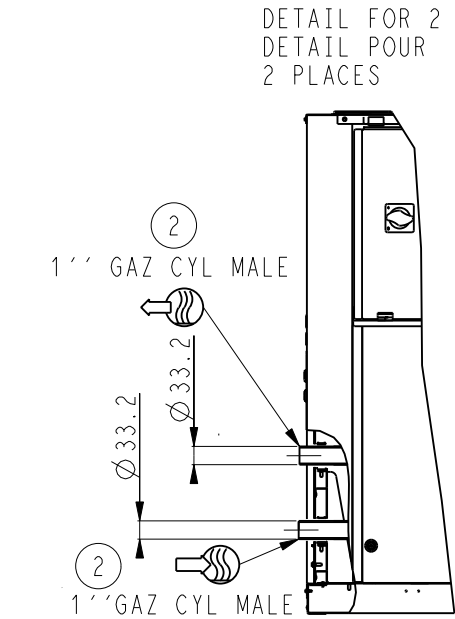
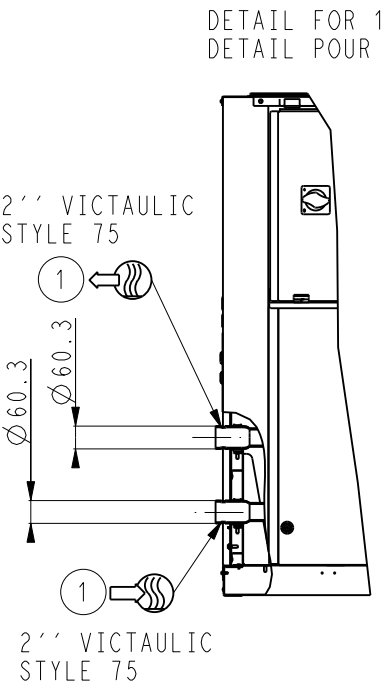
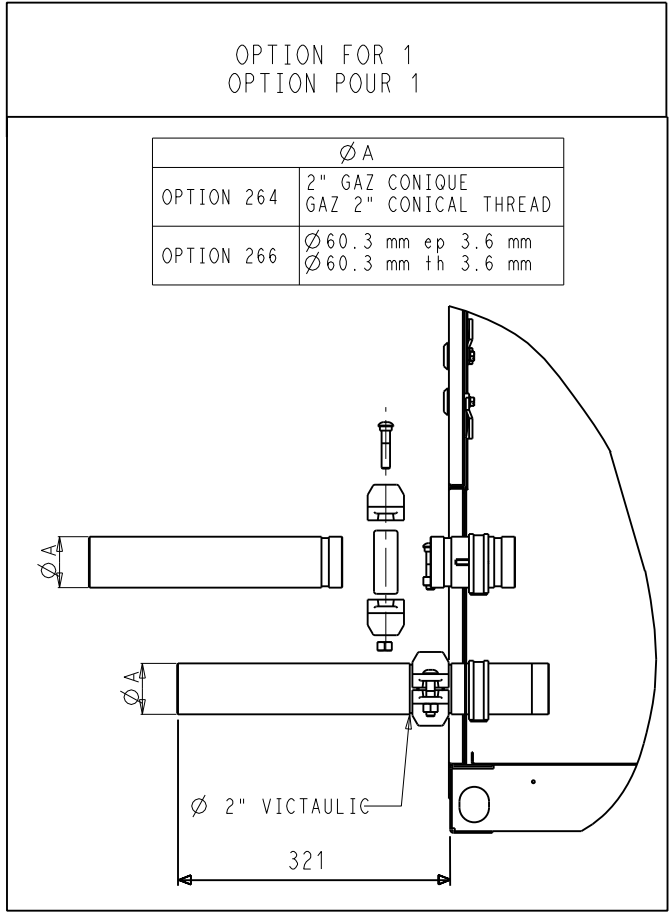
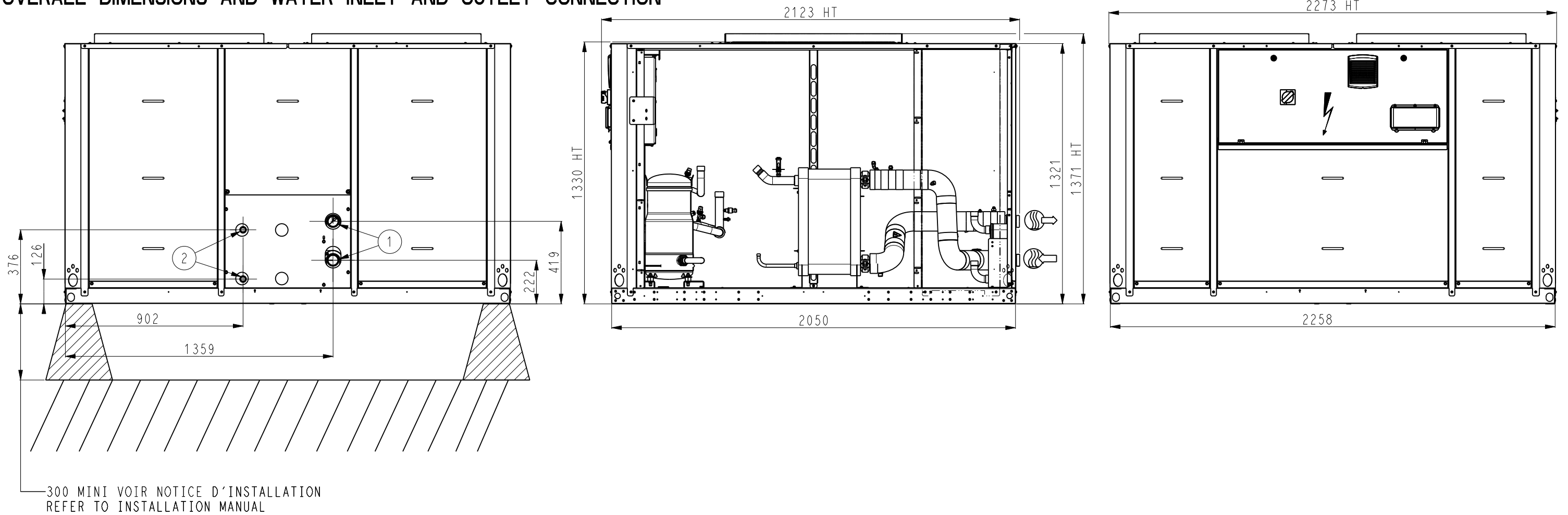


OVERALL DIMENSIONS AND WATER INLET AND OUTLET CONNECTION

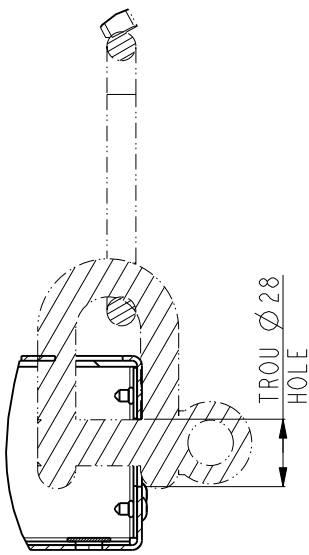


② OPTION RÉCUPÉRATION PARTIELLE DE CHALEUR SEULEMENT  
OPTION PARTIAL HEAT RECOVERY ONLY

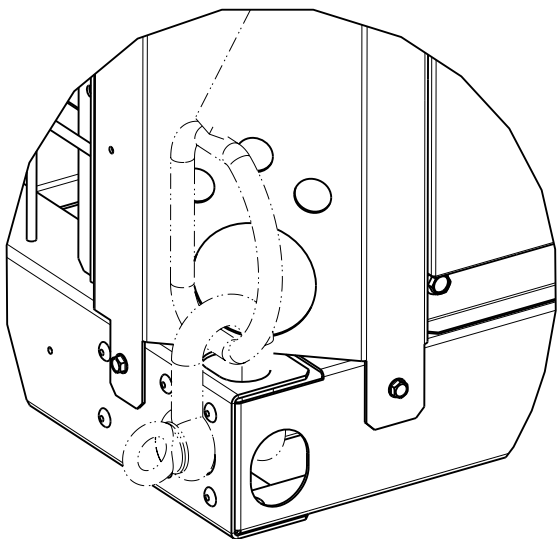
GRILLE EN OPTION  
GRILL ON OPTION

|           |                   |      |                |                         |
|-----------|-------------------|------|----------------|-------------------------|
| TOLERANCE | 30RQ 090R - 0120R | DATE | 11-Aug-23      | Feuille<br>Sheet<br>1/6 |
| ±10       | *                 |      |                | Indice                  |
|           |                   |      | 00DCG000422100 | D                       |

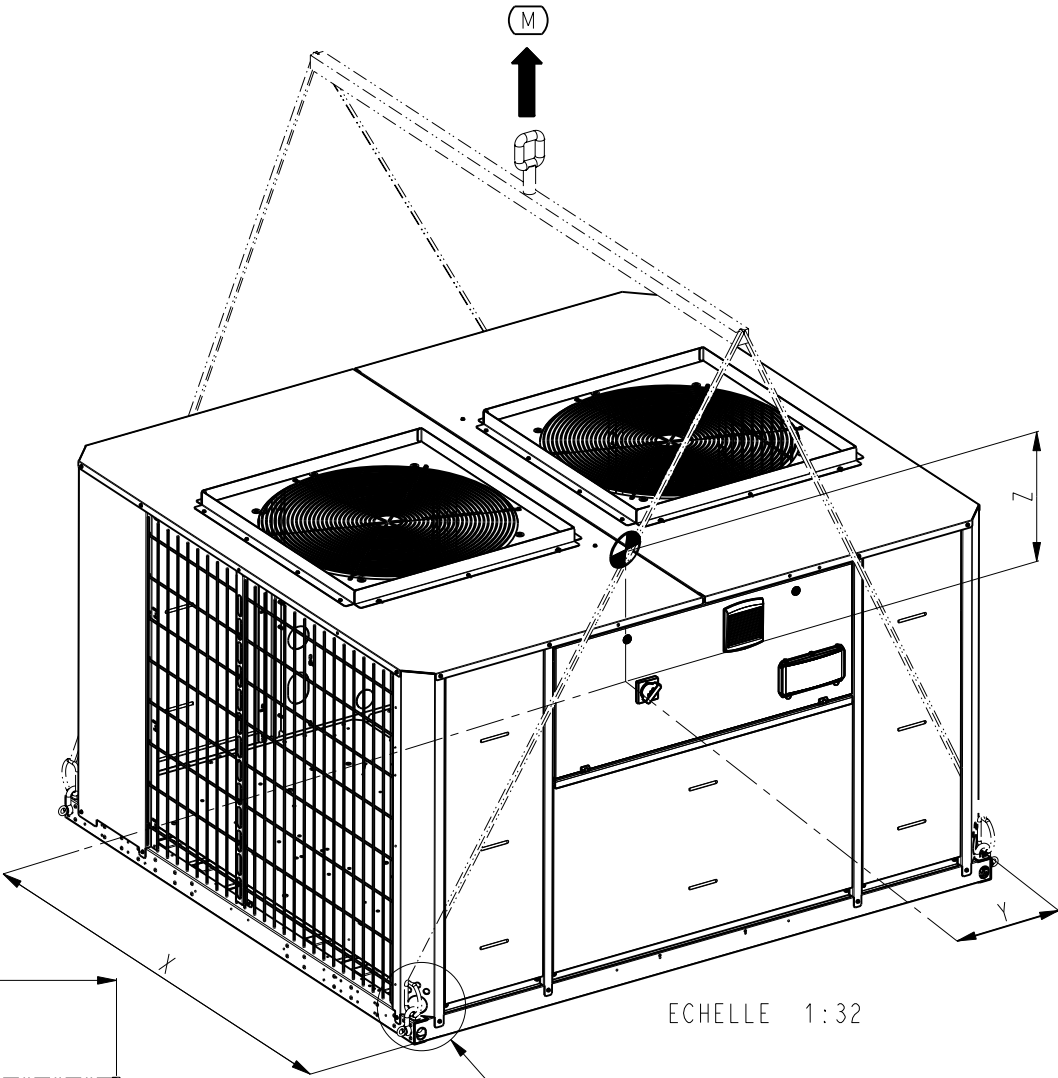
COG AND LIFTING INFORMATION



COUPE / SECTION B-B  
ECHELLE 5:16

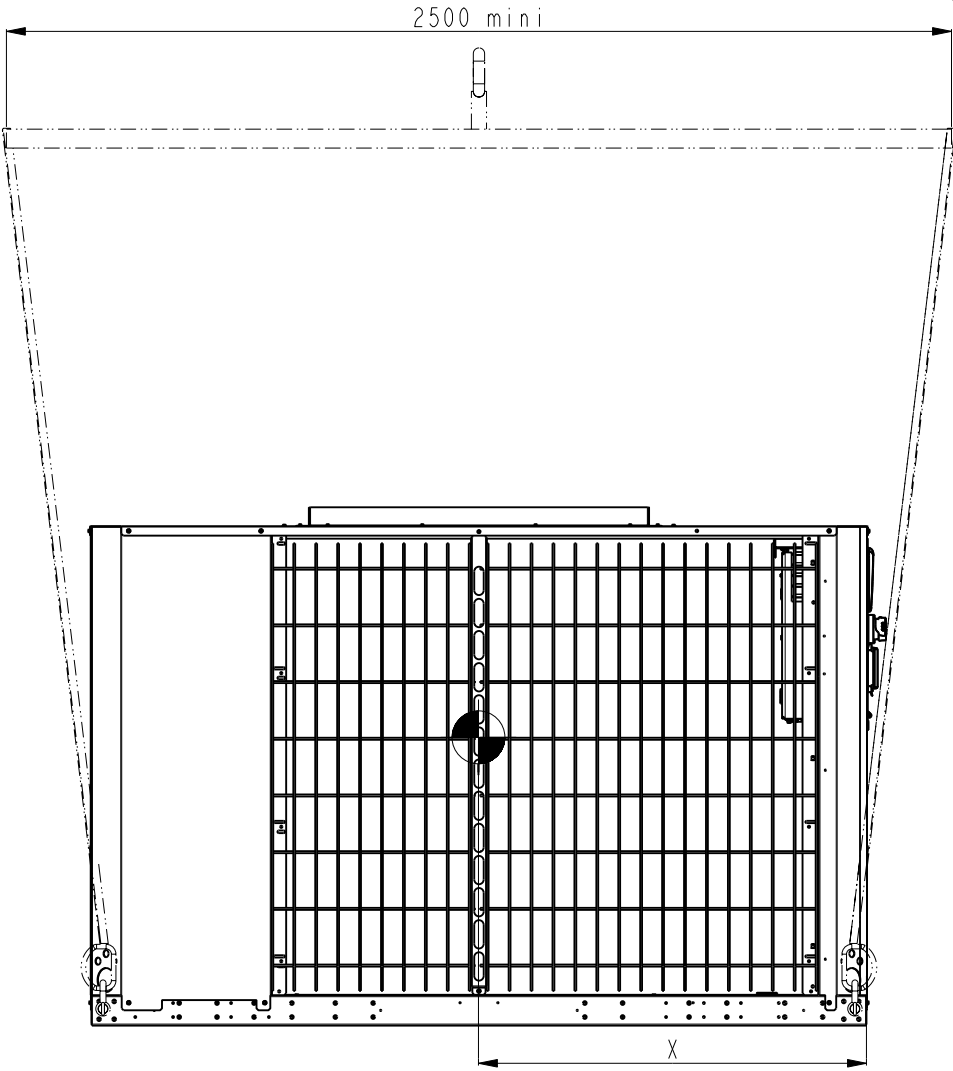
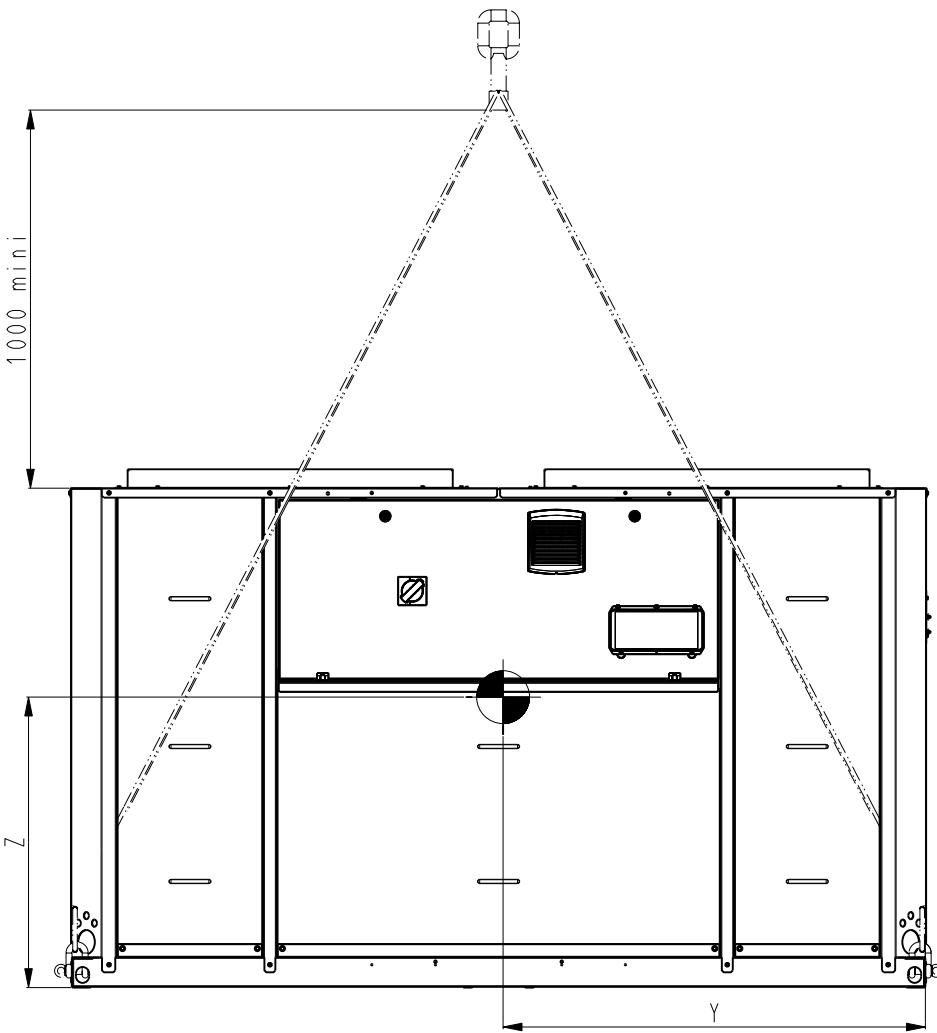


DETAIL A  
ECHELLE 1:4



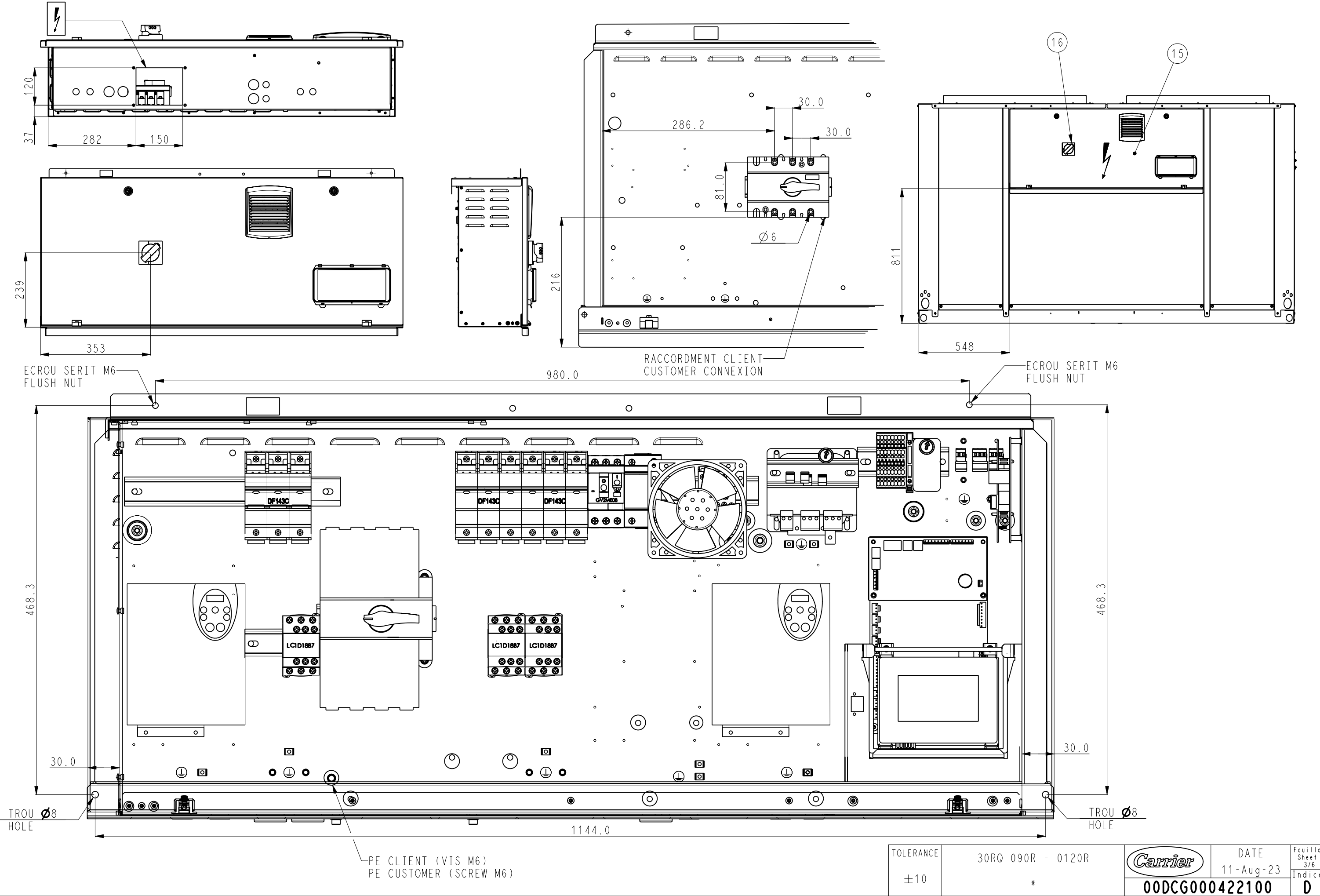
ECHELLE 1:32

VOIR DETAIL A  
SEE DETAIL

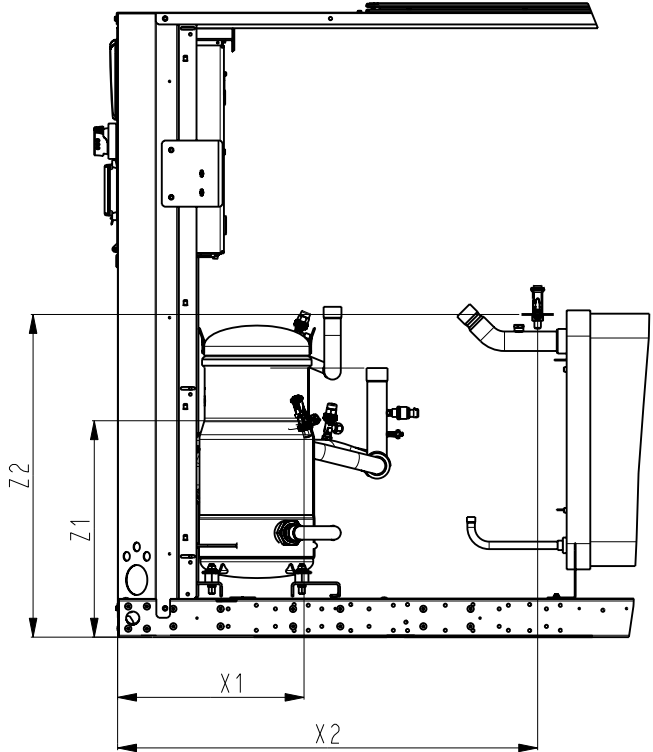
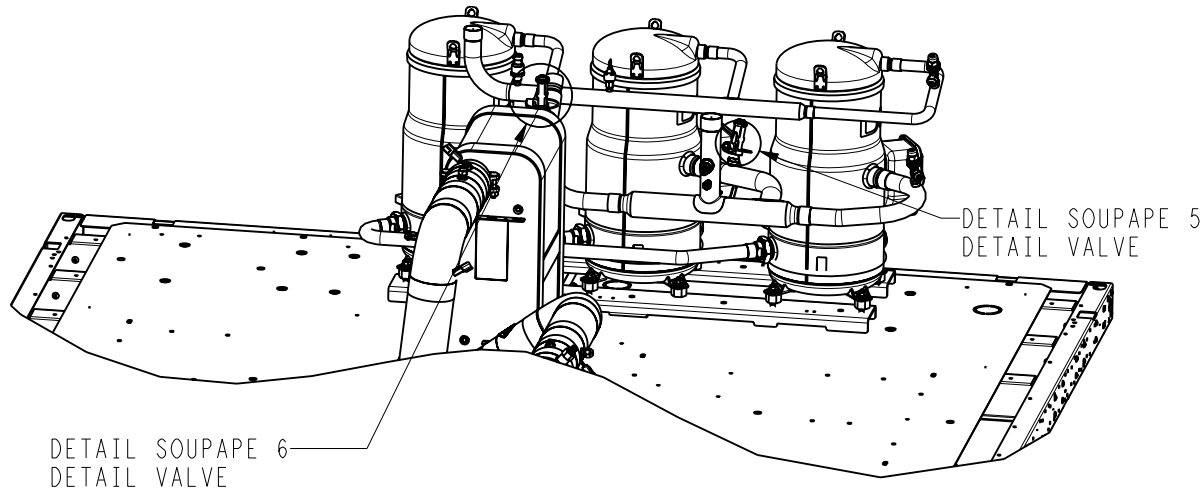
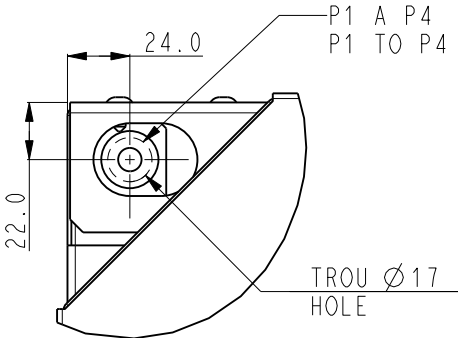
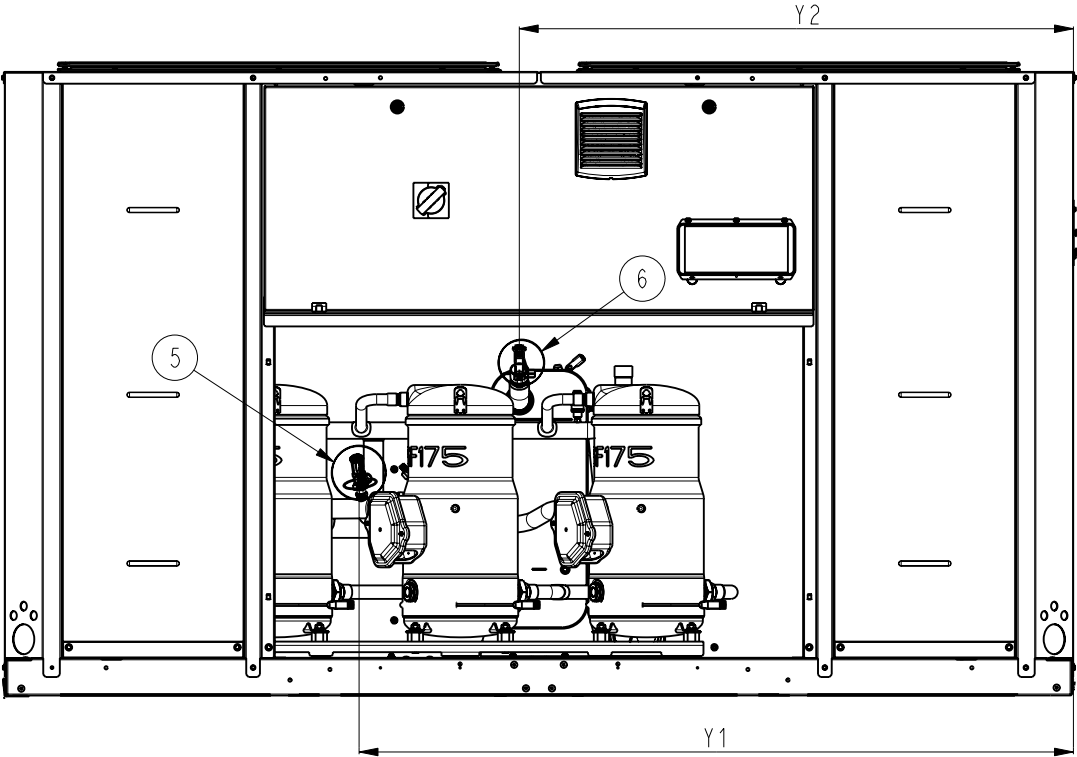
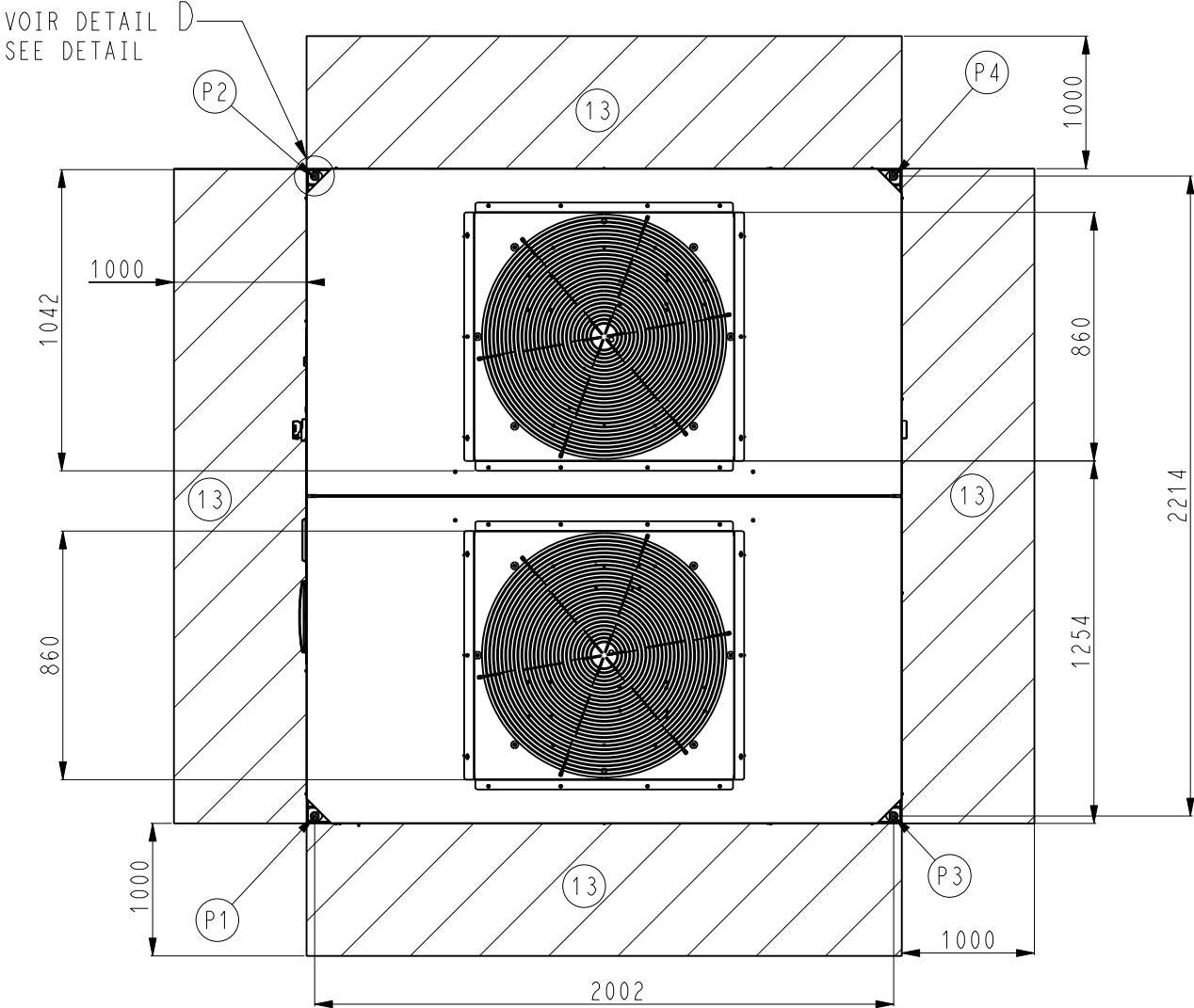


| X (mm) | Y (mm)  | Z (mm) |
|--------|---------|--------|
| 850±70 | 1168±35 | 577±25 |

ELECTRICAL BOX INFORMATION



SERVICE AREA / SERVICE AND RELIEF VALVE INFORMATION

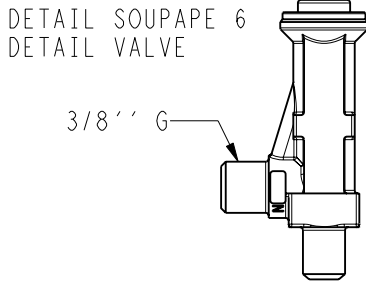
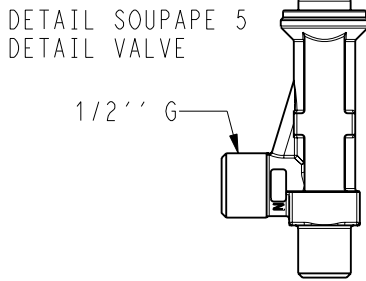


5

| 30RQ UNITS (BP) | 90 KW | 100/120KW |
|-----------------|-------|-----------|
| X1              | 436   | 396       |
| Y1              | 1368  | 1506      |
| Z1              | 452   | 440       |

6

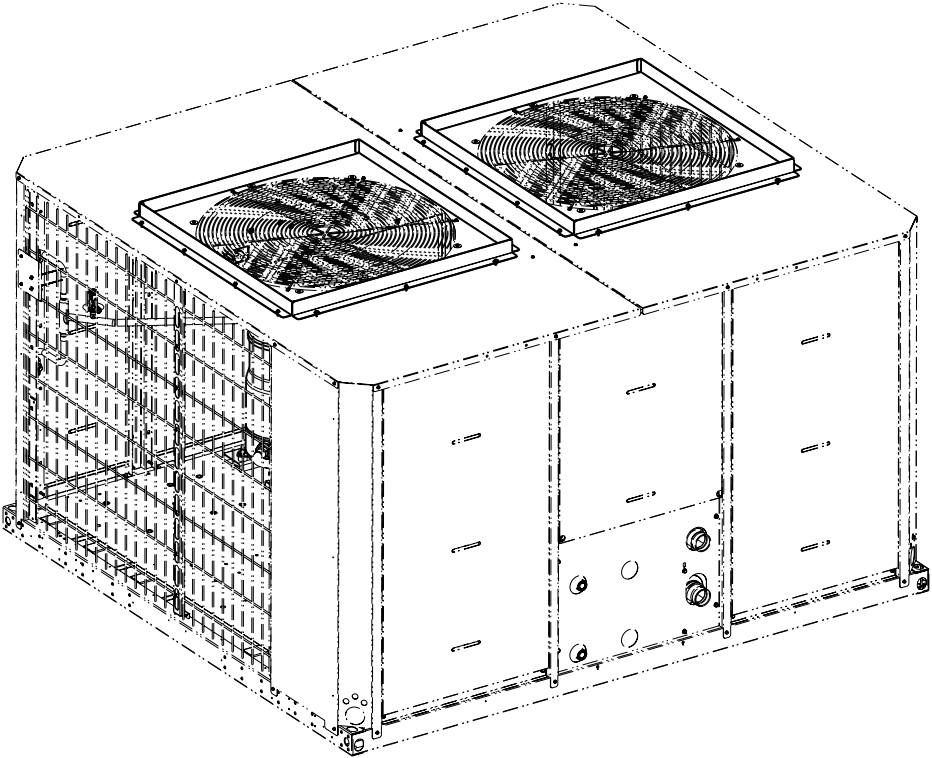
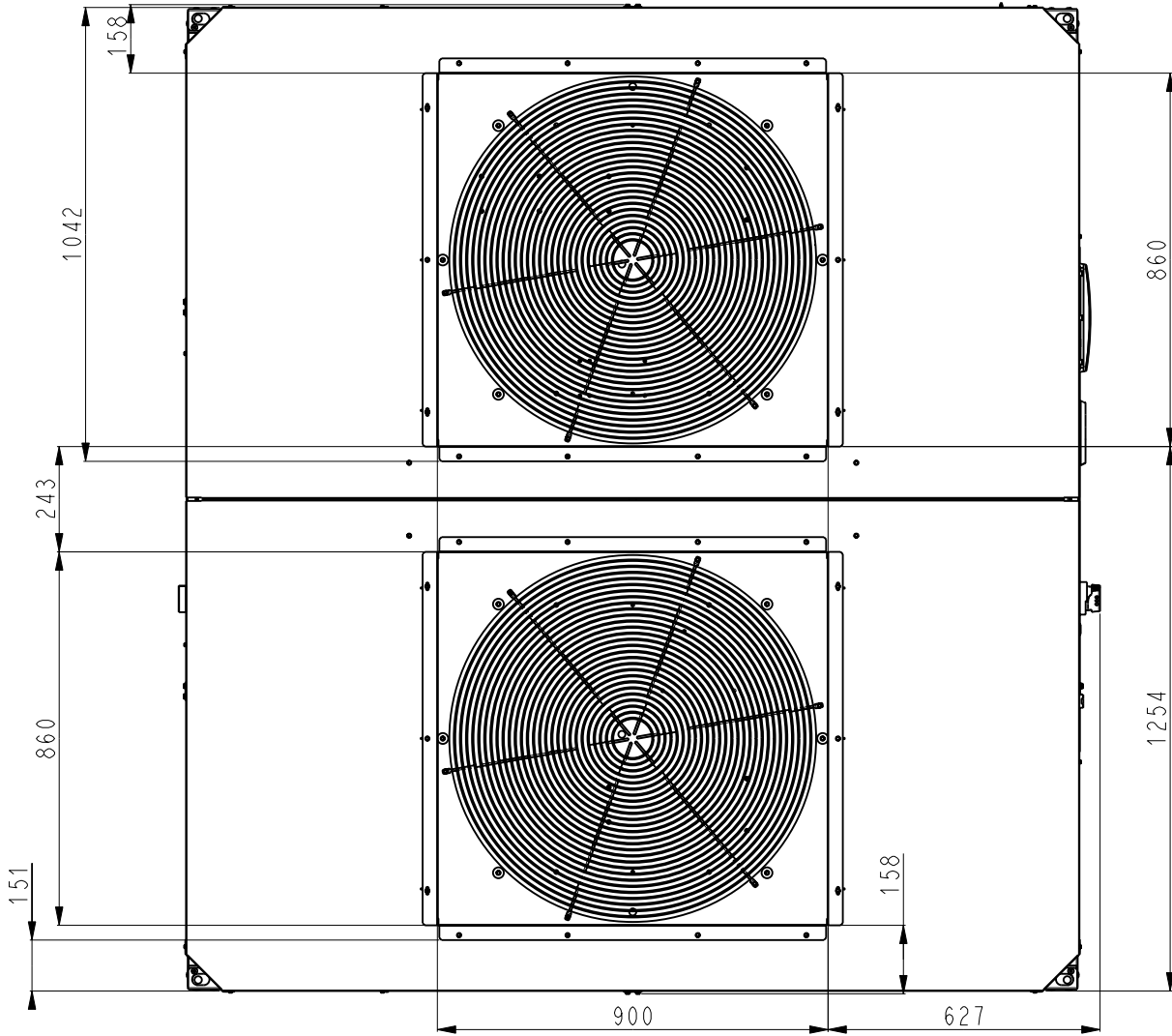
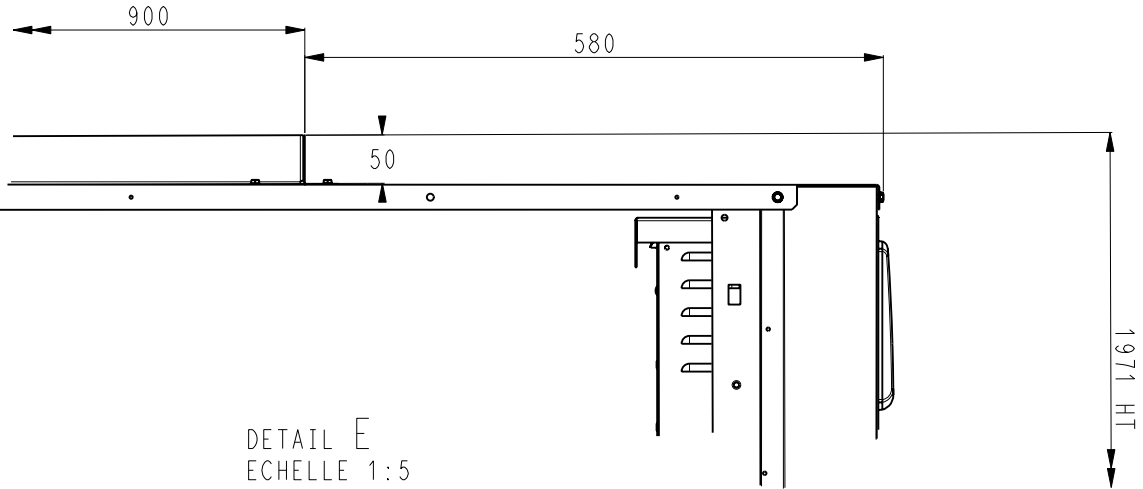
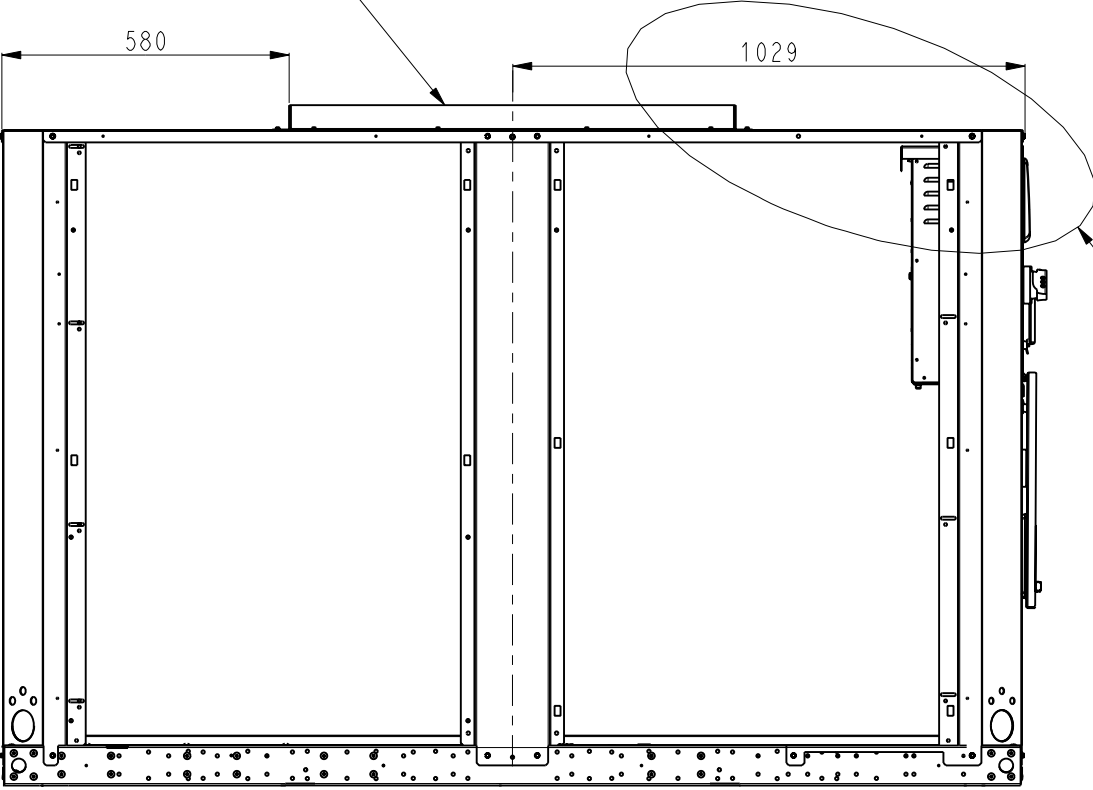
| 30RQ UNITS(HP) | 90/100KW | 120KW |
|----------------|----------|-------|
| X2             | 887      | 847   |
| Y2             | 1089     |       |
| Z2             | 1270     |       |



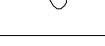
|           |                   |
|-----------|-------------------|
| TOLERANCE | 30RQ 090R - 0120R |
| ±10       | *                 |

OPTION POUR XTRA FAN\*  
OPTION FOR XTRA FAN\*

XTRA FAN OPTION INFORMATION



|                  |                        |                                                                                                         |                   |                                        |
|------------------|------------------------|---------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------|
| TOLERANCE<br>±10 | 30RQ 090R - 0120R<br>* | <br>00DCG000422100 | DATE<br>11-Aug-23 | Feuille<br>Sheet<br>5/6<br>Indice<br>D |
|                  |                        |                                                                                                         |                   |                                        |

|                                                                                    |                                                                                                                       |                                                                                                                                       |                                                                                                    |                                                                                                                              | 00DCG000422100 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<br>±10                                                                                                             | 30RQ 090R - 0120R<br>*                                                                                                                            |
|                                                                                    |                                                                                                                       |                                                                                                                                       |                                                                                                    |                                         | DATE<br>11-Aug-23                                                                                                                                 |
|                                                                                    |                                                                                                                       |                                                                                                                                       |                                                                                                    | 00DCG000422100                                                                                                               | Feuille<br>Sheet<br>6/6<br>Indice<br>D                                                                                                            |

## Техника для климата

Доставляем оборудование по всей России от 3 дней транспортными компаниями. Реализуем проекты в десятках регионов — от Калининграда до Владивостока.

**9600+**

объектов и поставок

**от 1 дня**

отгрузка в транспортную компанию

### Технические данные файла

Документ: Схема Carrier 30RQ 040R-160R, тепловые насосы воздух-вода: габаритный чертёж  
00DCG000422100D, 10.2023

Идентификатор библиотеки: LIB-004168

Исходный файл: carrier-00dcg000422100d-10-2023-30rq-040r-160r-shema.pdf

SHA-256 оригинала: 21fb615adaa6db8247c64f9a9a76679a005195d311b177ad9b71b5a821437e90

Постоянная ссылка: <https://iclim.ru/library/carrier-00dcg000422100d-10-2023-30rq-040r-160r-shema.pdf>

Копия сформирована: 03.10.2026 11:27 UTC