


DIMENSION REFERENCE

REFERENCE PIECE/Part number  
114N4620

NOTES:

- In accordance with RoHS Directive 2002/95/EC.
- In accordance with negative list of Danfoss 500B0751.
- Unless otherwise specified, all Schrader Ports shall not have a valve core installed.
- Apply all labels as shown. Must be within 3° of horizontal.
- In accordance with CU Product Standard PS-106.
- Discharge Valve must remain fully opened prior to shipping
- Unit must be charged with at least 15 PSI of Nitrogen prior to shipping.

| CONN. | PORT    | X   | Y   | Z   | DIAMETER    |
|-------|---------|-----|-----|-----|-------------|
| 1     | SUCTION | 211 | 8   | 291 | Ø 16mm OD S |
| 2     | LIQUID  | -27 | 412 | 134 | Ø 3/8" OD S |

|   |                                   |            |           |   |       |  |              |   |
|---|-----------------------------------|------------|-----------|---|-------|--|--------------|---|
| General Tolerances Table                    | Drawing Status : Production print |            |           | Surface Area (m2)   |       | N/A  |              | ▽ Key characteristic<br>⊕ Critical characteristic<br>According to Danfoss standard 502Z0024 |
|   | Unless Otherwise Spec.            |            |           | Estimated Mass (Kg)   |       | N/A  |              |   |
| Units = mm<br>Tol. = ± 7.0<br>Ang° = ± 1.0° |                                   |            |           | Projection  | Scale | Size   |              | Material : See Note 1   |
| Roughness (µm)                              | A                                 | 2018-10451 | 14-Nov-18 | ⊕   | 1:8   | A3   |              |   |
| N/A   | Revision                          | ECR Number | Date      |    |       | Designation                                  |              |   |
| ISO 8015<br>ISO 1101                        | Designer                          | T.Warner   |           |   |       | Assembly, Condensing Unit<br>HCZC0200UC0162R |              |   |
|   | Approval                          | A.Espinosa |           | Confidential: Property of Danfoss Commercial Compressors. Not to be handed over to copied or used by third party. Two or three dimensional reproduction of contents to be authorized by Danfoss CC. |       |  | Sheet 1 of 1 |   |
|   |                                   |            |           |   |       |  | Dwg N°       | 114N4620  |