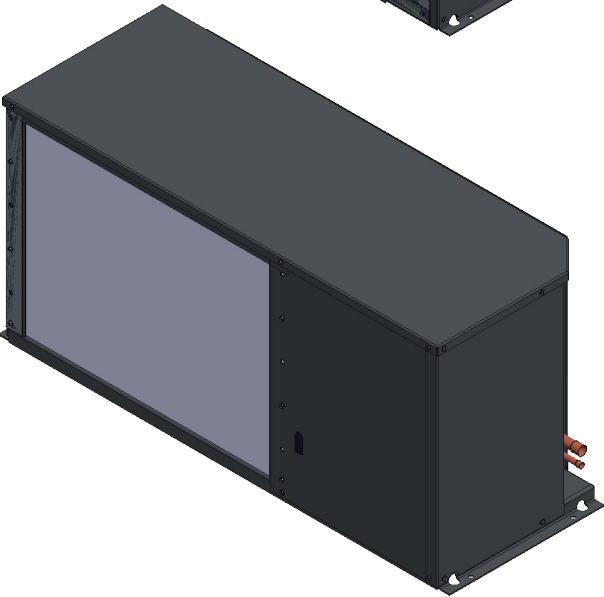
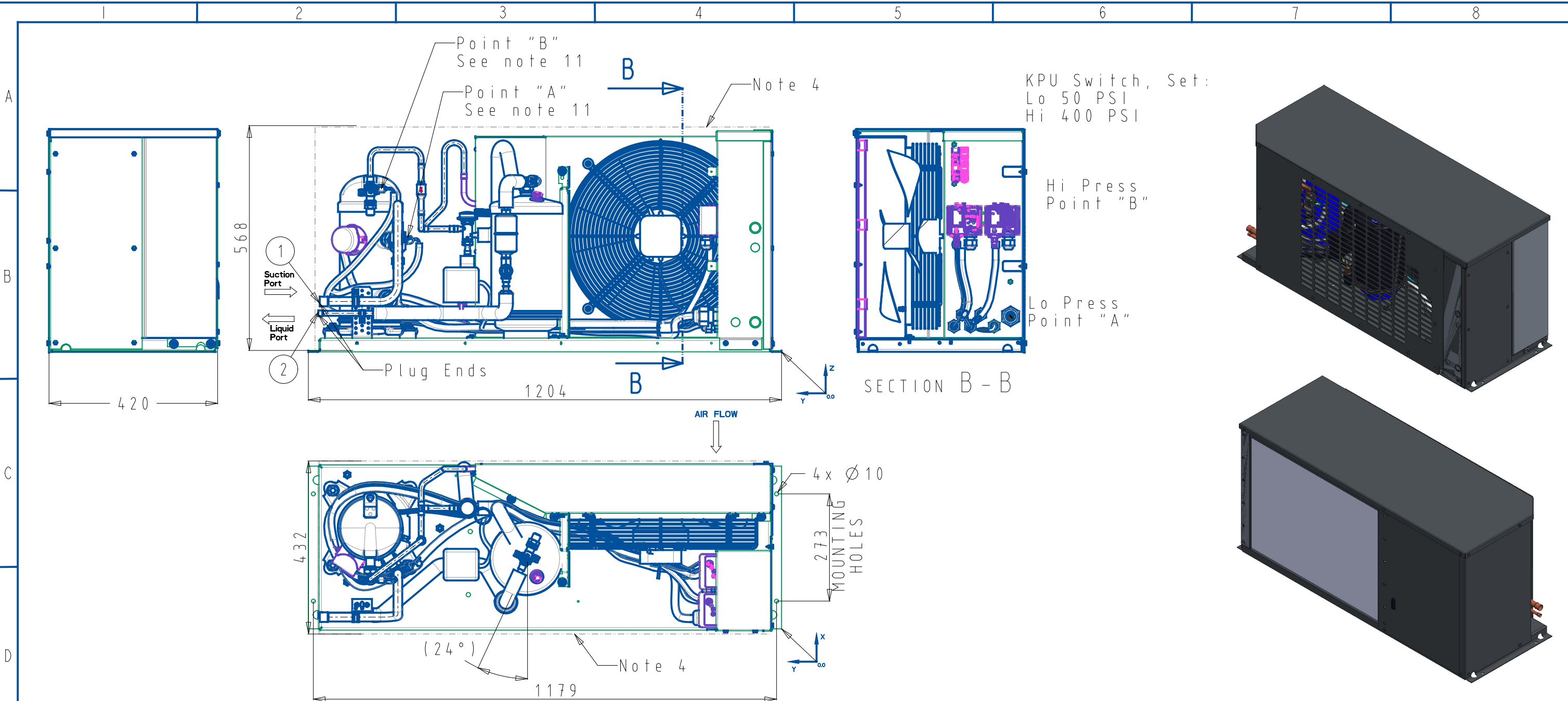


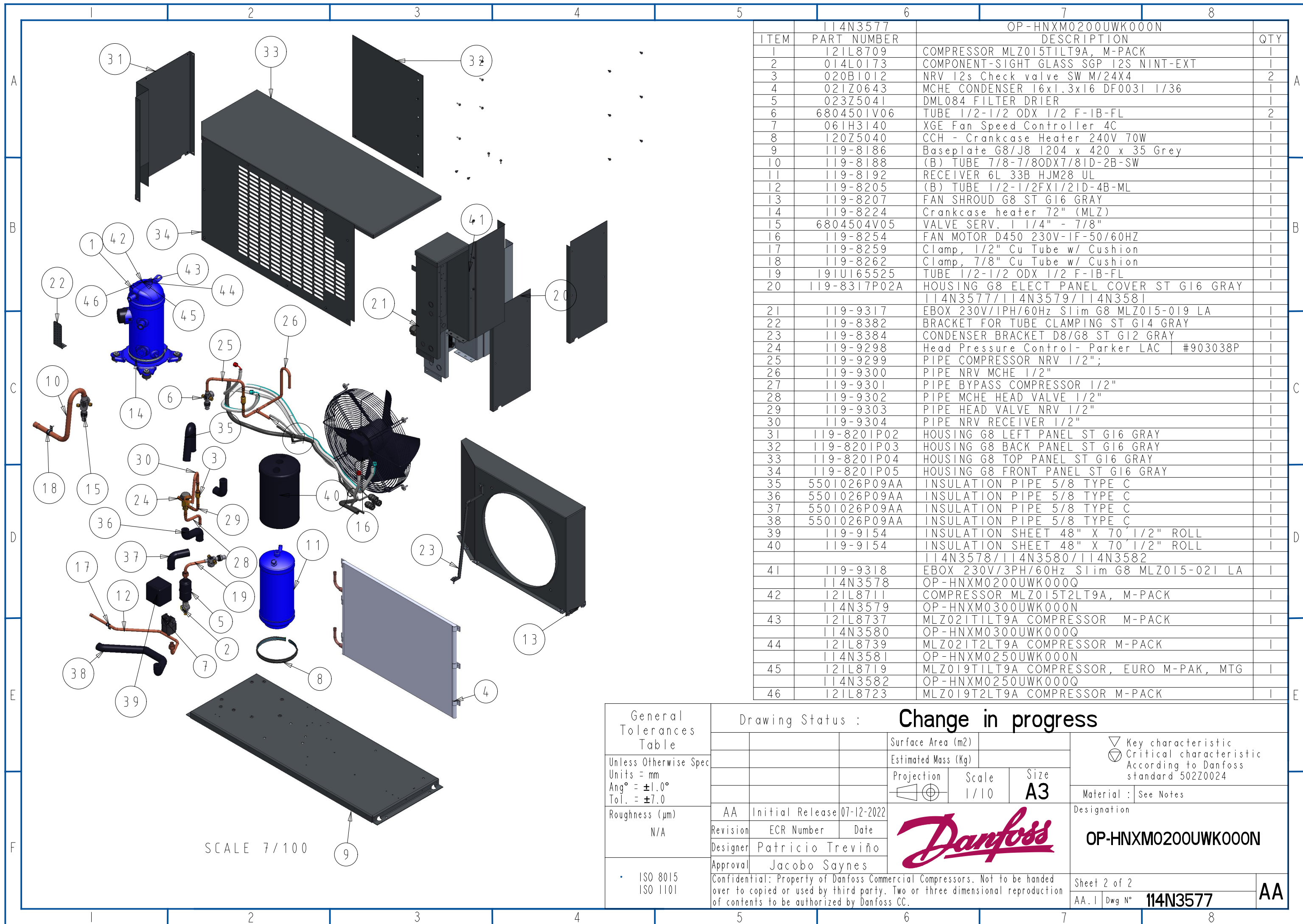


- NOTES:
- 1. In accordance with RoHS standard.
 - 2. In accordance with negative list of Danfoss 500B0751.
 - 3. Unless otherwise specified, all Schrader Ports shall have a valve core installed.
 - 4. Exterior Housing is not shown for clarity.
 - 5. Apply Primary Unit Label in Two Places as shown.
 - 6. Apply Warning Label as Shown.
 - 7. In accordance with CU Product Standard PS-106.
 - 8. All valves must remain fully opened prior to shipping.
 - 9. Unit in accordance with UL.
 - 10. Unit must be charged with 6-10 PSI of Nitrogen prior to shipping.
 - 11. No Schrader Core installed in Rotolock Valve at Point "A" or "B".

PART NUMBER	DESCRIPTION	Fan FLA	Compr. MCC	CCH Amps
114N3577	OP-HNXM0200UWK000N	2.10A	19	0.3
114N3578	OP-HNXM0200UWK000Q	2.10A	14.5	0.3
114N3579	OP-HNXM0300UWK000N	2.10A	24.5	0.3
114N3580	OP-HNXM0300UWK000Q	2.10A	17.5	0.3
114N3581	OP-HNXM0250UWK000N	2.10A	25	0.3
114N3582	OP-HNXM0250UWK000Q	2.10A	17.5	0.3

CONN.	PORT	X	Y	Z	DIAMETER
1	SUCTION	29	1176	133	Ø 7/8" ID S
2	LIQUID	33	1176	57	Ø 1/2" ID S

General Tolerances Table Unless Otherwise Spec Units = mm Ang° = ±1.0° Tol. = ±7.0 Roughness (µm) N/A ISO 8015 ISO 1101	Drawing Status :			Production Print		
				Surface Area (m2)		Key characteristic Critical characteristic According to Danfoss standard 502Z0024 Material : See Notes Designation OP-HNXM0200UWK000N
				Estimated Mass (Kg)		
				Projection Scale 1/10 Size A3		
			AA	Initial Release	07-12-2022	Danfoss
			Revision	ECR Number	Date	
			Designer	Patricio Treviño		
			Approval Jacobco Saynes			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 2 AA.1 Dwg N° 114N3577			AA



114N3577		OP-HNXM0200UWK000N	
ITEM	PART NUMBER	DESCRIPTION	QTY
1	121L8709	COMPRESSOR MLZ015TILT9A, M-PACK	1
2	014L0173	COMPONENT-SIGHT GLASS SGP 12S NINT-EXT	1
3	020B1012	NRV 12s Check valve SW M/24X4	2
4	021Z0643	MCHE CONDENSER 16x1.3x16 DF0031 1/36	1
5	023Z5041	DML084 FILTER DRIER	1
6	6804501V06	TUBE 1/2-1/2 ODX 1/2 F-1B-FL	2
7	061H3140	XGE Fan Speed Controller 4C	1
8	120Z5040	CCH - Crankcase Heater 240V 70W	1
9	119-8186	Baseplate G8/J8 1204 x 420 x 35 Grey	1
10	119-8188	(B) TUBE 7/8-7/8ODX7/8ID-2B-SW	1
11	119-8192	RECEIVER 6L 33B HJM28 UL	1
12	119-8205	(B) TUBE 1/2-1/2FX1/2ID-4B-ML	1
13	119-8207	FAN SHROUD G8 ST G16 GRAY	1
14	119-8224	Crankcase heater 72" (MLZ)	1
15	6804504V05	VALVE SERV. 1 1/4" - 7/8"	1
16	119-8254	FAN MOTOR D450 230V-1F-50/60HZ	1
17	119-8259	Clamp, 1/2" Cu Tube w/ Cushion	1
18	119-8262	Clamp, 7/8" Cu Tube w/ Cushion	1
19	191U165525	TUBE 1/2-1/2 ODX 1/2 F-1B-FL	1
20	119-8317P02A	HOUSING G8 ELECT PANEL COVER ST G16 GRAY	1
114N3577/114N3579/114N3581			
21	119-9317	EBOX 230V/1PH/60Hz Slim G8 MLZ015-019 LA	1
22	119-8382	BRACKET FOR TUBE CLAMPING ST G14 GRAY	1
23	119-8384	CONDENSER BRACKET D8/G8 ST G12 GRAY	1
24	119-9298	Head Pressure Control- Parker LAC #903038P	1
25	119-9299	PIPE COMPRESSOR NRV 1/2";	1
26	119-9300	PIPE NRV MCHE 1/2"	1
27	119-9301	PIPE BYPASS COMPRESSOR 1/2"	1
28	119-9302	PIPE MCHE HEAD VALVE 1/2"	1
29	119-9303	PIPE HEAD VALVE NRV 1/2"	1
30	119-9304	PIPE NRV RECEIVER 1/2"	1
31	119-8201P02	HOUSING G8 LEFT PANEL ST G16 GRAY	1
32	119-8201P03	HOUSING G8 BACK PANEL ST G16 GRAY	1
33	119-8201P04	HOUSING G8 TOP PANEL ST G16 GRAY	1
34	119-8201P05	HOUSING G8 FRONT PANEL ST G16 GRAY	1
35	5501026P09AA	INSULATION PIPE 5/8 TYPE C	1
36	5501026P09AA	INSULATION PIPE 5/8 TYPE C	1
37	5501026P09AA	INSULATION PIPE 5/8 TYPE C	1
38	5501026P09AA	INSULATION PIPE 5/8 TYPE C	1
39	119-9154	INSULATION SHEET 48" X 70' 1/2" ROLL	1
40	119-9154	INSULATION SHEET 48" X 70' 1/2" ROLL	1
114N3578/114N3580/114N3582			
41	119-9318	EBOX 230V/3PH/60Hz Slim G8 MLZ015-021 LA	1
114N3578			
42	121L8711	COMPRESSOR MLZ015T2LT9A, M-PACK	1
114N3579			
43	121L8737	MLZ021TILT9A COMPRESSOR M-PACK	1
114N3580			
44	121L8739	MLZ021T2LT9A COMPRESSOR M-PACK	1
114N3581			
45	121L8719	MLZ019TILT9A COMPRESSOR, EURO M-PAK, MTG	1
114N3582			
46	121L8723	MLZ019T2LT9A COMPRESSOR M-PACK	1

General Tolerances Table		Drawing Status : Change in progress					
Unless Otherwise Spec Units = mm Ang° = ±1.0° Tol. = ±7.0			Surface Area (m2)				▽ Key characteristic ⊗ Critical characteristic According to Danfoss standard 502Z0024
			Estimated Mass (Kg)				
			Projection	Scale	Size		
				1/10	A3		
Roughness (µm) N/A	AA	Initial Release	07-12-2022				Designation OP-HNXM0200UWK000N
	Revision	ECR Number	Date				
	Designer	Patricio Treviño					
	Approval	Jacobo Saynes					
• ISO 8015 ISO 1101	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 2 of 2	
						AA.1	Dwg N° 114N3577