NANO
Air treatment

VDR6350, VDR8450

DRAFT CATALOG (16/05/2022)

Parts List

NANO
Air treatment

VDR6350, VDR8450

DRAFT CATALOG (16/05/2022)

Parts List

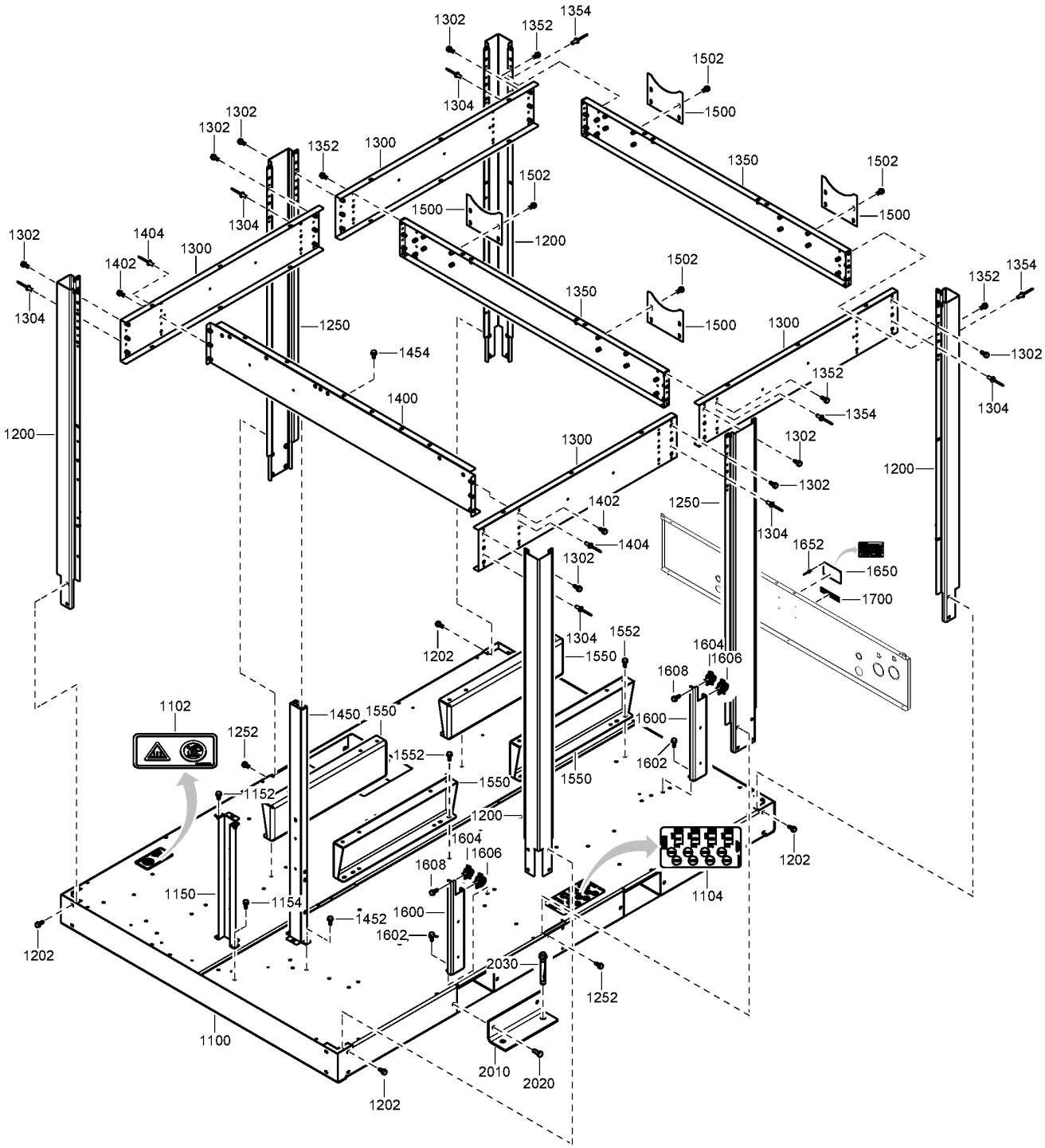
Edition: 5

• Copyright, Nano purification solutions, USA. Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers and drawings. • Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.

24/03/2022
www.n-psi.com

Table of Contents

1 Service Kits 2
2 Frame Assembly 4
3 Compressor & Heater 6
4 Separator 8
5 Heat Exchanger - VDR 6350 10
6 Heat Exchanger - VDR 8450 12
7 Piping Assembly - Aircooled - VDR 6350 14
8 Piping Assembly - Aircooled - VDR 8450 16
9 Piping Assembly - Watercooled - VDR 6350 18
10 Piping Assembly - Watercooled - VDR 8450 20
11 Condenser - Watercooled 22
12 Condenser - Aircooled 24
13 Regulation - Watercooled 26
14 Regulation - Aircooled 28
15 Bodywork - Aircooled - Nano 30
16 Bodywork - Watercooled - Nano 32
17 Marking - Nano 34
18 Electrical System 36
- **18.1** Control Panel 36
- **18.2** Cubicle Box - cULus - VDR 6350/ 8450 38
- **18.3** Cubicle Box - IEC - VDR 6350/ 8450 40
- **18.4** Electrical Components 42
- **18.5** Compressor Electrical System 44



1609 0000 62-1837 0083 61-1837 0115 25_01

Ref	Part Number	Qty	Name	Validity
1100	1609 0014 22	1	FRAME ASSEMBLY	**(31/12/2030 - ...)**
1102	1617 9292 00	1	LABEL WARNING HIGH TEMP. BD'S	**(31/12/2030 - ...)**
1104	1629 1886 00	1	DECAL INSTRUCT.	**(31/12/2030 - ...)**
1150	1629 0807 00	1	SUPPORT	**(31/12/2030 - ...)**
1152	0147 1963 08	3	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1154	1619 2766 00	3	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1200	1830 0506 22	4	STAY	**(31/12/2030 - ...)** MODEL:VDR6350A1 , MODEL:VDR8450A1
1202	1619 2766 00	3	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1250	1830 0506 13	2	SUPPORT	**(31/12/2030 - ...)** MODEL:VDR6350A1 , MODEL:VDR8450A1
1252	1619 2766 00	3	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1300	1629 1823 00	4	PANEL	**(31/12/2030 - ...)**
1302	0147 1963 08	24	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1304	0129 3121 00	32	RIVET	**(31/12/2030 - ...)**
1350	1629 1849 00	2	SUPPORT	**(31/12/2030 - ...)**
1352	0147 1963 08	10	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1354	0129 3121 00	12	RIVET	**(31/12/2030 - ...)**
1400	1629 0851 00	1	BEAM	**(31/12/2030 - ...)**
1402	0147 1963 08	6	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1404	0129 3121 00	8	RIVET	**(31/12/2030 - ...)**
1450	1627 6859 00	1	SUPPORT	**(31/12/2030 - ...)**
1452	1619 2766 00	3	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1454	0147 1963 08	2	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1500	1629 1850 00	4	SUPPORT	**(31/12/2030 - ...)**
1502	0147 1963 08	16	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1550	1627 6870 00	4	BEAM	**(31/12/2030 - ...)**
1552	1619 2766 00	16	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1600	1830 0037 95	2	SUPPORT	**(31/12/2030 - ...)**
1602	1619 2766 00	4	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1604	1629 0861 02	2	CLAMP PIPE	**(31/12/2030 - ...)**
1606	1629 0861 03	2	CLAMP PIPE	**(31/12/2030 - ...)**
1608	1619 2766 00	4	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1650	1830 0506 34	1	DATAPLATE	**(31/12/2030 - ...)** MODEL:VDR6350A1 , MODEL:VDR8450A1
1652	0129 3107 00	4	RIVET	**(31/12/2030 - ...)**
1700	1627 1828 00	1	DECAL WARNING	**(31/12/2030 - ...)**
2010	1617 2259 00	4	ANCHOR PLATE SPEC MD FD	**(20/08/2021 - ...)** APADS:Y
2020	0147 1363 03	8	SCREW HEXAGON	**(20/08/2021 - ...)** APADS:Y
2030	0226 9929 20	8	BOLT WEDGE	**(20/08/2021 - ...)** APADS:Y

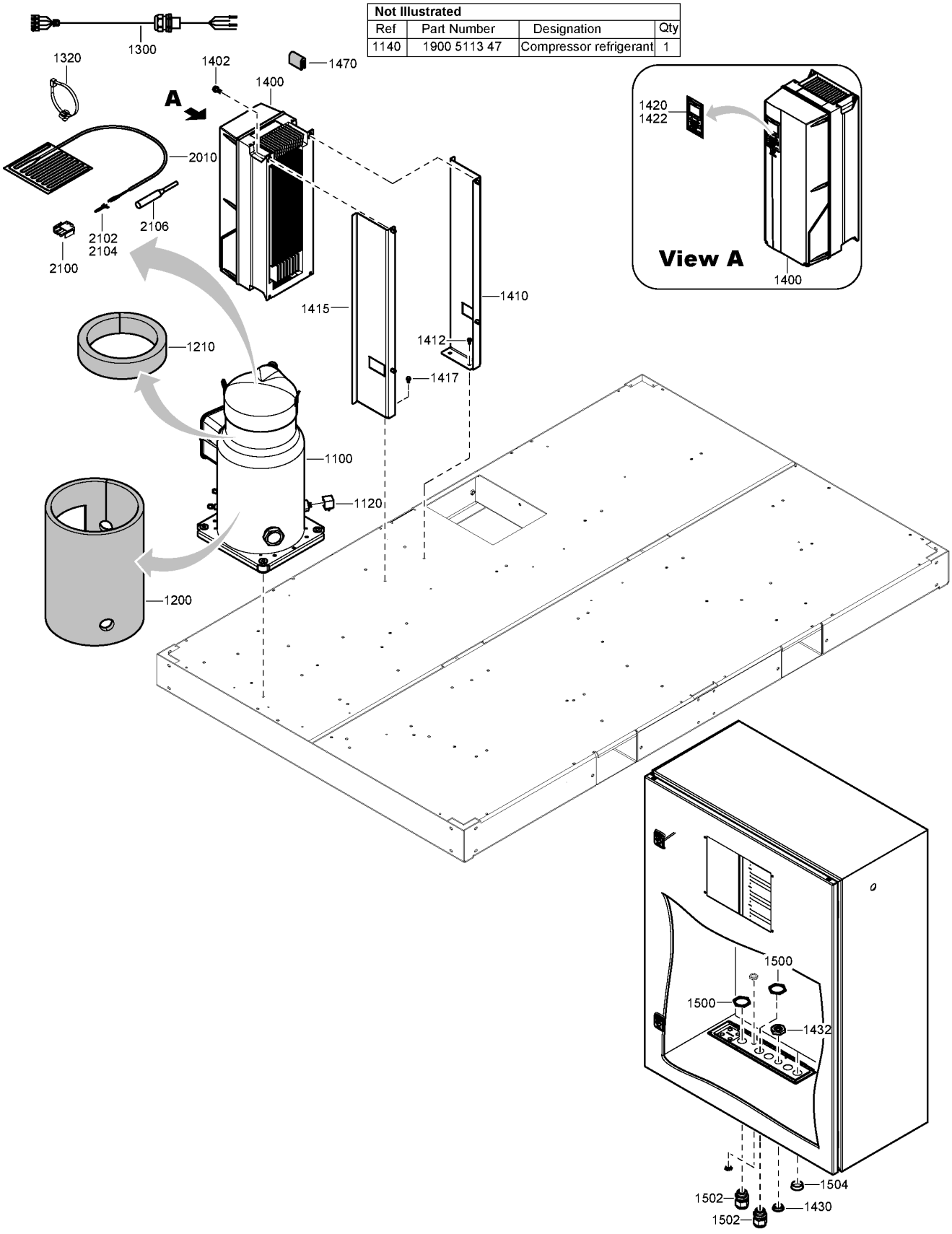
Legend:

APADS:Y - Anchor pads:Yes

MODEL:VDR6350A1 - Model:VDR6350

MODEL:VDR8450A1 - Model:VDR8450

Not Illustrated			
Ref	Part Number	Designation	Qty
1140	1900 5113 47	Compressor refrigerant	1

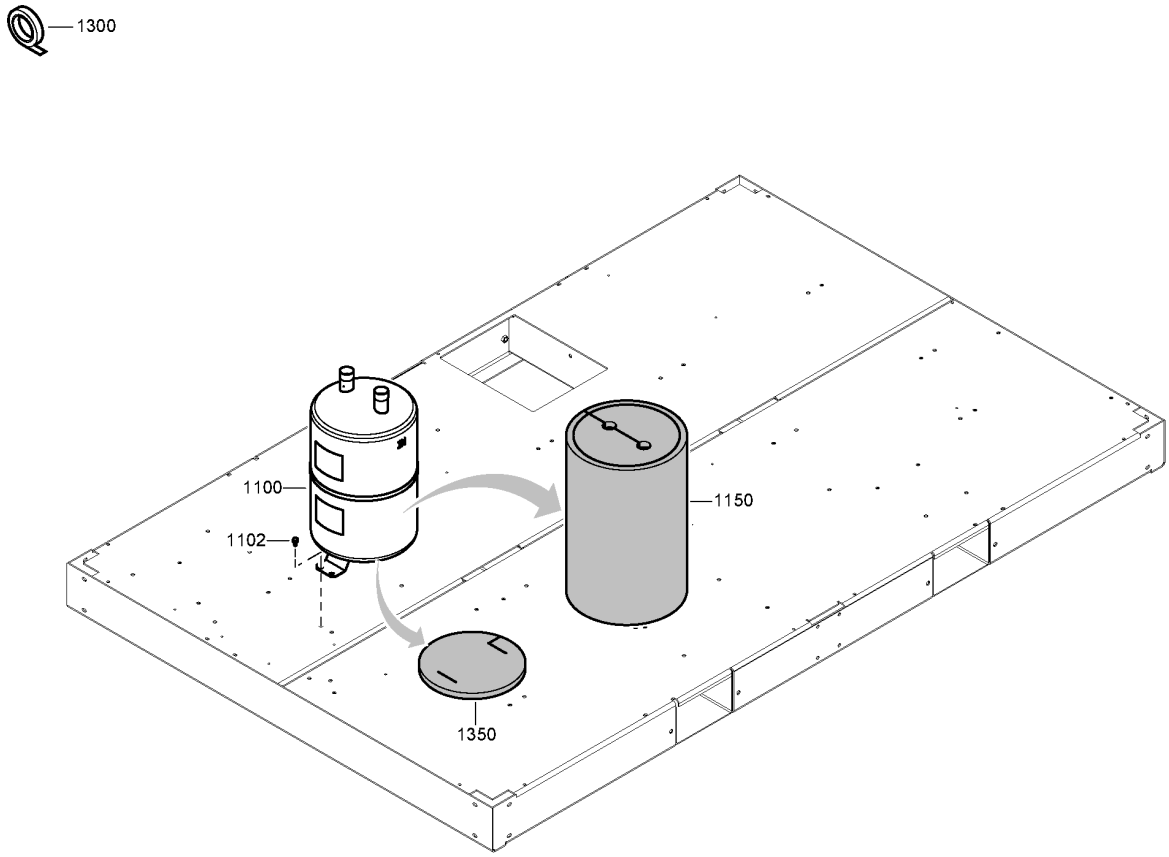


1609 0012 89-1609 0014 49-51-52-57-77-78_01

Ref	Part Number	Qty	Name	Validity
1100	1629 1707 00	1	COMPRESSOR REFRIGERANT	**(31/12/2030 - ...)**
1120	1629 0857 00	1	COIL	**(31/12/2030 - ...)**
1140	1900 5113 47	1	COMPRESSOR REFRIGERANT	**(31/12/2030 - ...)**
1200	1629 1854 00	1	INSULATION THERMAL	**(31/12/2030 - ...)**
1210	1629 1855 00	1	INSULATION THERMAL	**(31/12/2030 - ...)**
1300	1629 1877 00	1	WIRING	**(31/12/2030 - ...)**
1320	0348 0102 12	6	STRIP	**(31/12/2030 - ...)**
1400	1629 1708 00	1	CONVERTER	**(31/12/2030 - ...)**
1402	0147 1963 08	4	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1410	1629 1826 00	1	SUPPORT	**(31/12/2030 - ...)**
1412	1619 2766 00	2	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1415	1629 1827 00	1	SUPPORT	**(31/12/2030 - ...)**
1417	1619 2766 00	2	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1420	1629 0858 00	1	CONTROL PANEL	**(31/12/2030 - ...)**
1422	1629 0859 00	1	SPACER	**(31/12/2030 - ...)**
1430	~~0697 9810 27~~	1	PLUG	**(31/12/2030 - ...)**
	Substituted by:	0686 9252 84 - RUBBER PLUG (quantity: 1)		
1432	0697 9809 54	1	NUT LOCK	**(31/12/2030 - ...)**
1470	1619 2758 00	1	SEAL GASKET	**(31/12/2030 - ...)**
1500	0697 9809 57	2	NUT	**(31/12/2030 - ...)**
1502	0698 5141 26	2	CABLE GLAND	**(31/12/2030 - ...)**
1504	0697 9810 29	1	PLUG	**(31/12/2030 - ...)**
2010	1629 0805 00	1	HEATER COOLANT	**(20/08/2021 - ...)** FREQ:50HZ + MOVOL:400V-3PH , FREQ:60HZ + MOVOL:380V_3PH
2010	1629 1899 00	1	HEATER COOLANT	**(20/08/2021 - ...)** FREQ:60HZ + MOVOL:460V-3PH
2100	1088 0015 03	1	CONTACT	**(20/08/2021 - ...)** FREQ:50HZ + MOVOL:400V-3PH , FREQ:60HZ + (MOVOL:380V_3PH , MOVOL:460V-3PH)
2102	1088 0015 58	2	PIN	**(20/08/2021 - ...)** FREQ:50HZ + MOVOL:400V-3PH , FREQ:60HZ + (MOVOL:380V_3PH , MOVOL:460V-3PH)
2104	1088 0015 14	1	CONTACT	**(20/08/2021 - ...)** FREQ:50HZ + MOVOL:400V-3PH , FREQ:60HZ + (MOVOL:380V_3PH , MOVOL:460V-3PH)
2106	1088 1501 02	AR	SHRINK HOSE	**(20/08/2021 - ...)** FREQ:50HZ + MOVOL:400V-3PH , FREQ:60HZ + (MOVOL:380V_3PH , MOVOL:460V-3PH)
	1624 2708 00	AR	MATERIAL R410A	**(31/12/2030 - 30/12/2040)** MODEL:VDR8450A1 , MODEL:VDR6350A1 + (COOL:AIR , COOL:WATER) **(31/12/2040 - ...)** MODEL:VDR8450A1 , COOL:AIR + MODEL:VDR6350A1

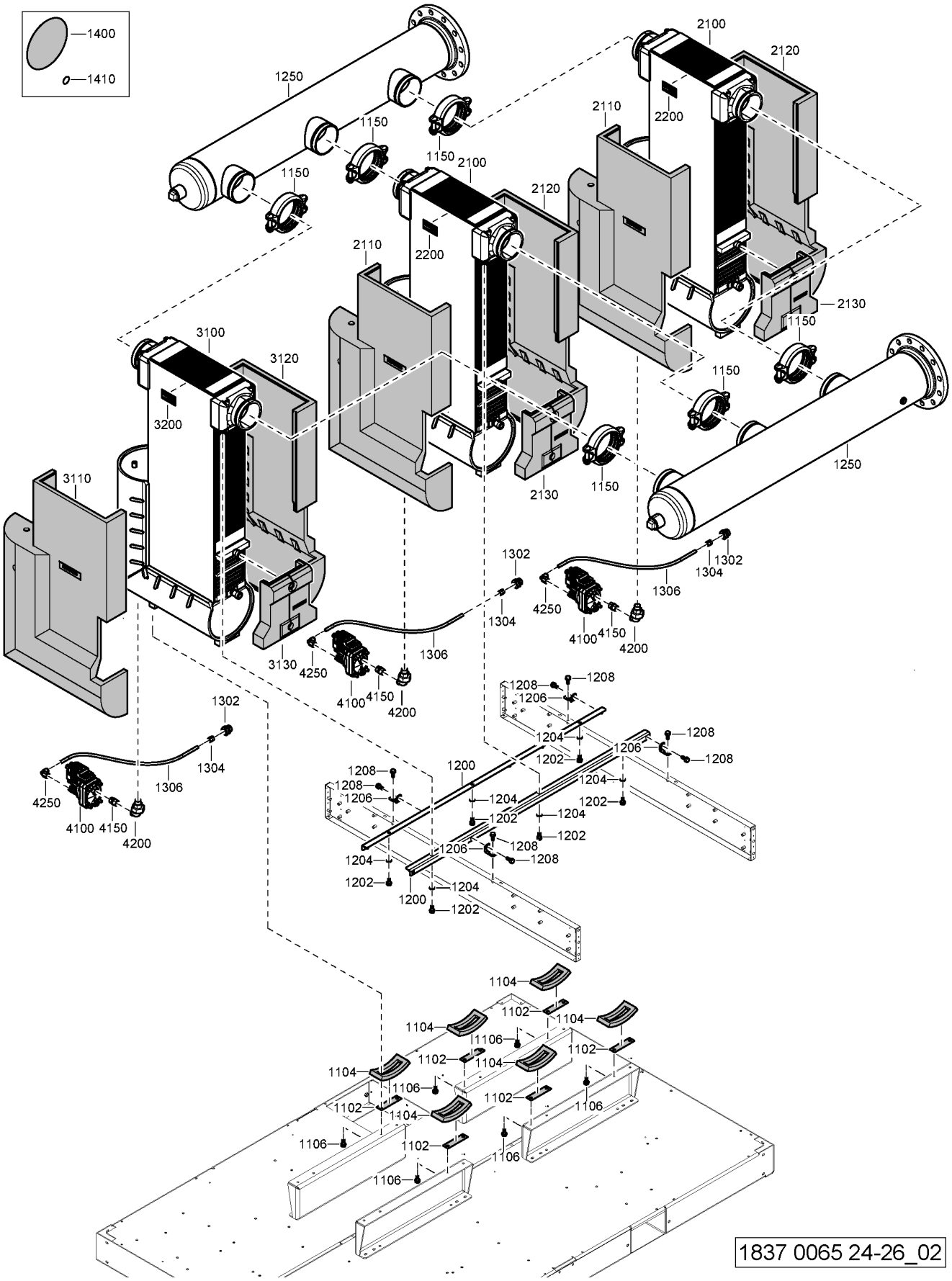
Legend:

COOL:AIR - Cooling:Air cooled
COOL:WATER - Cooling:Water cooled
FREQ:50HZ - Frequency:50 Hz
FREQ:60HZ - Frequency:60 Hz
MODEL:VDR6350A1 - Model:VDR6350
MODEL:VDR8450A1 - Model:VDR8450
MOVOL:380V_3PH - Supply voltage:380 V (3 ph)
MOVOL:400V-3PH - Supply voltage:400V
MOVOL:460V-3PH - Supply voltage:460V (3ph)



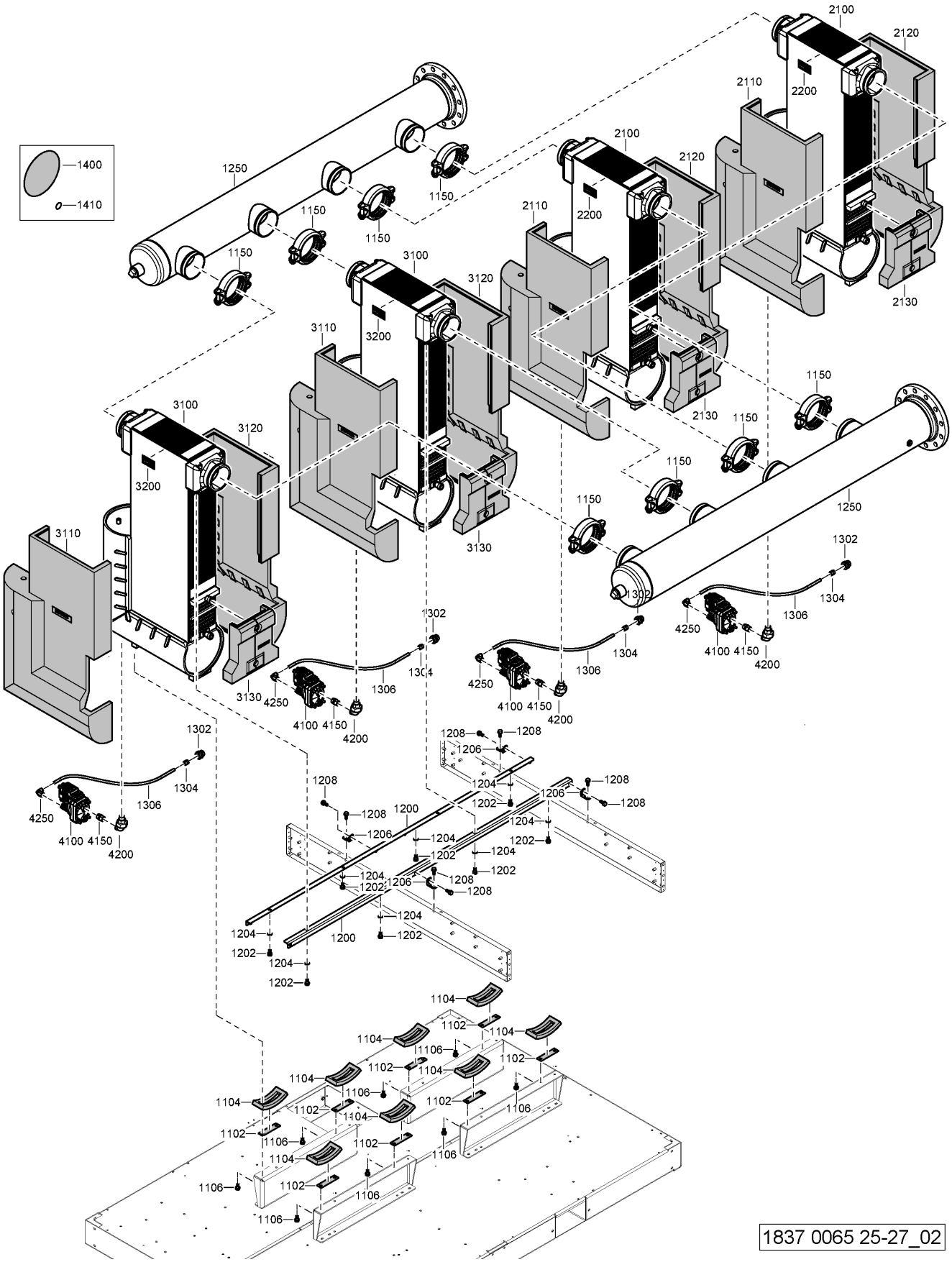
1837 0072 07_01

Ref	Part Number	Qty	Name	Validity
1100	1629 0869 00	1	SEPARATOR REFRIGERANT	**(20/08/2021 - ...)**
1102	1619 2766 00	3	SCR.BOLT M8X20	**(20/08/2021 - ...)**
1150	1629 1844 00	1	INSULATION THERMAL	**(20/08/2021 - ...)**
1300	~~0395 1010 05~~	2	INSUL. TAPE(C) 3 X 50 X 15000	**(20/08/2021 - ...)**
	Substituted by:		1630 0000 70 - INSUL. TAPE(C) 3 X 50 X 15000 (quantity: 1)	
1350	1629 1967 00	1	INSULATION THERMAL	**(20/08/2021 - ...)**


1400
1410
1250
1150
2100
2120
2110
2200
2130
3100
3120
3200
3110
1302
1304
1306
4250
4100
4150
4200
3130
1208
1206
1204
1202
1200
1104
1102
1106
1837 0065 24-26_02

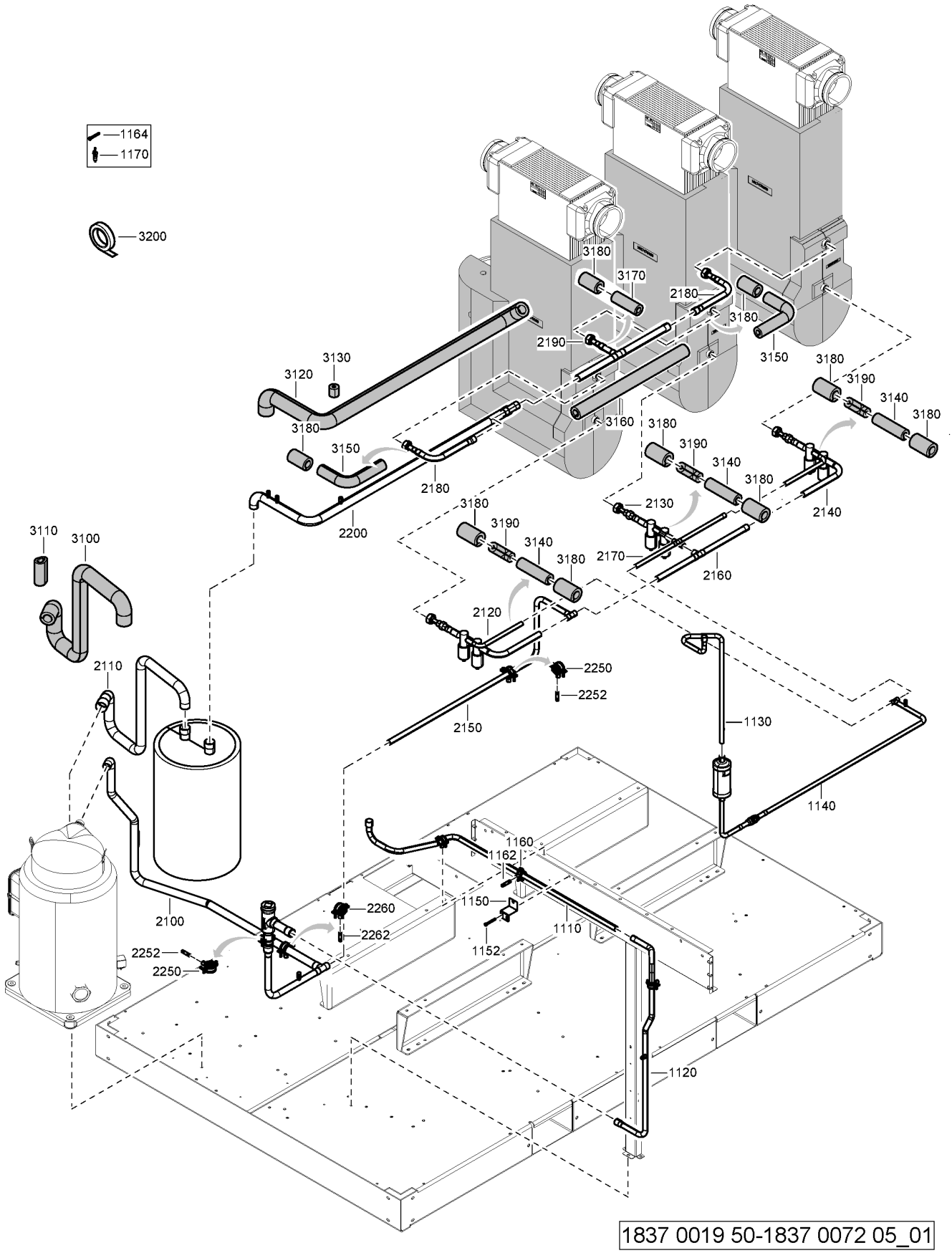
Ref	Part Number	Qty	Name	Validity
1102	1629 0752 00	6	INSULATION THERMAL	**(31/12/2030 - ...)**
1104	1629 0703 00	6	INSULATION THERMAL	**(31/12/2030 - ...)**
1106	0147 1963 08	12	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1150	0634 1000 55	6	PIPE COUPLING TYPE A1 DN125	**(31/12/2030 - ...)**
1200	1629 1866 00	2	BEAM	**(31/12/2030 - ...)**
1202	0147 1360 03	6	HEX HEAD SCREW	**(31/12/2030 - ...)**
1204	0301 2344 00	6	WASHER PLAIN	**(31/12/2030 - ...)**
1206	1629 1883 00	4	SUPPORT	**(31/12/2030 - ...)**
1208	0147 1963 08	8	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1250	1629 0867 00	2	COLLECTOR AIR	**(31/12/2030 - ...)** CONNE:DIN
1250	1629 1879 00	2	COLLECTOR AIR	**(31/12/2030 - ...)** CONNE:ANSI
1302	0581 0000 86	3	PIPE COUPLING TYPE 9.1	**(31/12/2030 - ...)**
1304	0583 8100 87	3	COUPLING STR	**(31/12/2030 - ...)**
1306	0070 6002 06	35	TUBE	**(31/12/2030 - ...)**
1400	0017 9862 95	2	PROTECTION	**(31/12/2030 - ...)**
1410	~~1617 0315 00~~	6	RING	**(31/12/2030 - ...)**
	Substituted by:	1617 0165 00 - RING (quantity: 1)		
	1837 0053 06	2	HEAT EXCHANGER	**(31/12/2030 - ...)**
2100	• 1830 0216 14	1	HEAT EXCHANGER	
2110	• 1617 4761 00	1	INSULATION THERMAL	
2120	• 1617 4760 00	1	INSULATION THERMAL	
2130	• 1830 0216 04	1	INSULATION	
2200	• 1627 6710 00	1	DECAL	
	1837 0053 06	1	HEAT EXCHANGER	**(31/12/2030 - ...)**
3100	• 1830 0216 14	1	HEAT EXCHANGER	
3110	• 1617 4761 00	1	INSULATION THERMAL	
3120	• 1617 4760 00	1	INSULATION THERMAL	
3130	• 1830 0216 04	1	INSULATION	
3200	• 1627 6710 00	1	DECAL	
	1609 0012 12	3	BASIC PARTS	**(31/12/2030 - ...)**
4100	• 1627 7933 00	1	DRAIN AUTOMATIC	
4150	• 0603 4100 36	1	HEXAGON NIPPLE	
4200	• 0586 1000 29	1	COUPLING TYPE UA12	
4250	• 0583 8120 91	1	FITTING	

Legend:
CONNE:ANSI - Flanged connection:ANSI flanges
CONNE:DIN - Flanged connection:DIN flanges
MODEL:VDR6350A1 - Model:VDR6350


1400
1410
1837 0065 25-27_02

Ref	Part Number	Qty	Name	Validity
1102	1629 0752 00	8	INSULATION THERMAL	**(31/12/2030 - ...)**
1104	1629 0703 00	8	INSULATION THERMAL	**(31/12/2030 - ...)**
1106	0147 1963 08	16	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1150	0634 1000 55	8	PIPE COUPLING TYPE A1 DN125	**(31/12/2030 - ...)**
1200	1629 0882 00	2	BEAM	**(31/12/2030 - ...)**
1202	0147 1360 03	8	HEX HEAD SCREW	**(31/12/2030 - ...)**
1204	0301 2344 00	8	WASHER PLAIN	**(31/12/2030 - ...)**
1206	1629 1883 00	4	SUPPORT	**(31/12/2030 - ...)**
1208	0147 1963 08	8	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1250	1629 0877 00	2	COLLECTOR AIR	**(31/12/2030 - ...)** CONNE:DIN
1250	1629 1869 00	2	COLLECTOR AIR	**(31/12/2030 - ...)** CONNE:ANSI
1302	0581 0000 86	4	PIPE COUPLING TYPE 9.1	**(31/12/2030 - ...)**
1304	0583 8100 87	4	COUPLING STR	**(31/12/2030 - ...)**
1306	0070 6002 06	46	TUBE	**(31/12/2030 - ...)**
1400	0017 9862 95	2	PROTECTION	**(31/12/2030 - ...)**
1410	~~1617 0315 00~~	8	RING	**(31/12/2030 - ...)**
	Substituted by:	1617 0165 00 - RING (quantity: 1)		
	1837 0053 06	2	HEAT EXCHANGER	**(31/12/2030 - ...)**
2100	• 1830 0216 14	1	HEAT EXCHANGER	
2110	• 1617 4761 00	1	INSULATION THERMAL	
2120	• 1617 4760 00	1	INSULATION THERMAL	
2130	• 1830 0216 04	1	INSULATION	
2200	• 1627 6710 00	1	DECAL	
	1837 0053 06	2	HEAT EXCHANGER	**(31/12/2030 - ...)**
3100	• 1830 0216 14	1	HEAT EXCHANGER	
3110	• 1617 4761 00	1	INSULATION THERMAL	
3120	• 1617 4760 00	1	INSULATION THERMAL	
3130	• 1830 0216 04	1	INSULATION	
3200	• 1627 6710 00	1	DECAL	
	1609 0012 12	4	BASIC PARTS	**(31/12/2030 - ...)**
4100	• 1627 7933 00	1	DRAIN AUTOMATIC	
4150	• 0603 4100 36	1	HEXAGON NIPPLE	
4200	• 0586 1000 29	1	COUPLING TYPE UA12	
4250	• 0583 8120 91	1	FITTING	

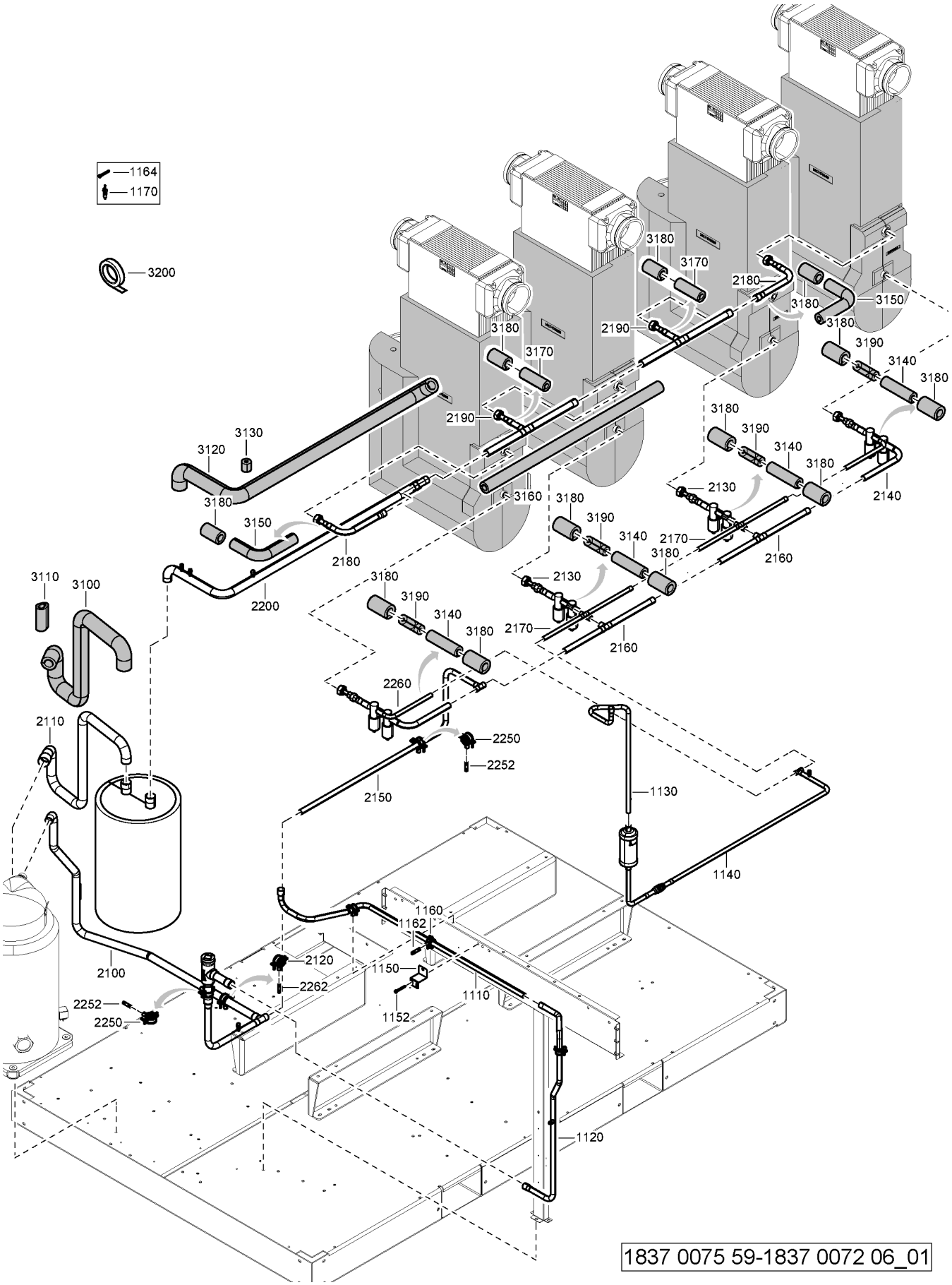
Legend:
CONNE:ANSI - Flanged connection:ANSI flanges
CONNE:DIN - Flanged connection:DIN flanges
MODEL:VDR8450A1 - Model:VDR8450



1837 0019 50-1837 0072 05_01

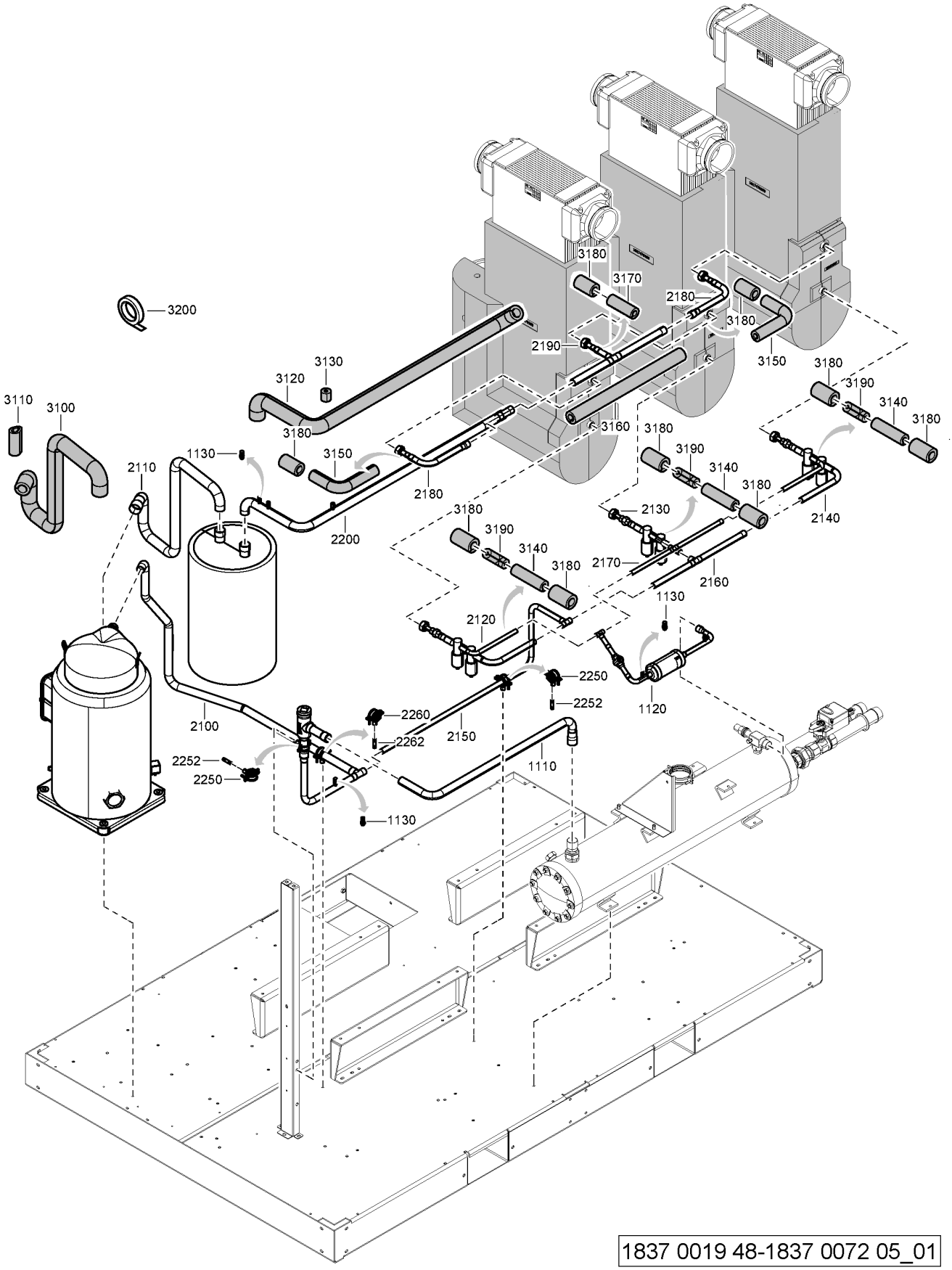
Ref	Part Number	Qty	Name	Validity
1110	1629 1816 00	1	PIPE	(31/12/2030 - ...)
1120	1629 1815 00	1	PIPE	(31/12/2030 - ...)
1130	1629 1818 00	1	PIPE	(31/12/2030 - ...)
	• 1617 4681 00	1	VALVE CHECK	
1140	1830 0086 06	1	PIPE	(31/12/2030 - ...)
1150	1830 0028 27	1	SUPPORT	(31/12/2030 - ...)
1152	0147 1963 08	2	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
1160	1629 0861 03	3	CLAMP PIPE	(31/12/2030 - ...)
1162	0246 1196 00	2	ROD	(31/12/2030 - ...)
1164	0147 1963 08	1	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
1170	1617 4682 00	5	VALVE CORE	(31/12/2030 - ...)
2100	1629 1805 80	1	PIPE	(31/12/2030 - ...)
2110	1629 1804 00	1	PIPE	(31/12/2030 - ...)
2120	1830 0081 04	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2130	1830 0081 05	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2140	1830 0081 06	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2150	1830 0081 07	1	PIPE	(31/12/2030 - ...)
2160	1830 0085 69	1	PIPE	(31/12/2030 - ...)
2170	1830 0085 68	1	PIPE	(31/12/2030 - ...)
2180	1830 0081 09	2	PIPE	(31/12/2030 - ...)
2190	1830 0081 10	1	PIPE	(31/12/2030 - ...)
2200	1830 0081 11	1	PIPE	(31/12/2030 - ...)
	• 1617 4685 00	2	VALVE CHECK	
2250	1629 0861 03	2	CLAMP PIPE	(31/12/2030 - ...)
2252	0246 1196 00	2	ROD	(31/12/2030 - ...)
2260	1629 0861 04	1	CLAMP PIPE	(31/12/2030 - ...)
2262	0246 1196 00	1	ROD	(31/12/2030 - ...)
3100	1629 1862 00	1	INSULATION THERMAL	(31/12/2030 - ...)
3110	1629 1968 00	1	INSULATION THERMAL	(31/12/2030 - ...)
3120	1830 0298 02	1	INSULATION	(31/12/2030 - ...)
3130	1617 2235 80	1	INSULATION ASSY	(31/12/2030 - ...)
	• 1617 2235 01	1	INSULATION HOSE	
	• 1617 0219 00	1	INSUL.PLATE H-99/E	
3140	1830 0298 43	3	INSULATION	(31/12/2030 - ...)
3150	1830 0298 47	2	INSULATION	(31/12/2030 - ...)
3160	1830 0298 49	1	INSULATION	(31/12/2030 - ...)
3170	1830 0298 46	1	INSULATION	(31/12/2030 - ...)
3180	1629 0745 00	9	INSULATION THERMAL	(31/12/2030 - ...)
3190	1629 1868 00	3	INSULATION THERMAL	(31/12/2030 - ...)
3200	~~0395 1010 05~~	3	INSUL. TAPE(C) 3 X 50 X 15000	(31/12/2030 - ...)
	Substituted by:		1630 0000 70 - INSUL. TAPE(C) 3 X 50 X 15000 (quantity: 1)	

Legend:
COOL:AIR - Cooling:Air cooled
MODEL:VDR6350A1 - Model:VDR6350


1164
1170
3200
3180
3170
2180
3150
2190
3190
3140
3130
3120
3160
2130
2140
2170
2160
3110
3100
2200
2260
2110
2250
2252
2150
1130
1140
1160
1162
2120
1150
2262
1110
2100
1152
1120
1837 0075 59-1837 0072 06_01

Ref	Part Number	Qty	Name	Validity
1110	1629 1816 00	1	PIPE	(31/12/2030 - ...)
1120	1629 1815 00	1	PIPE	(31/12/2030 - ...)
1130	1629 1818 00	1	PIPE	(31/12/2030 - ...)
	• 1617 4681 00	1	VALVE CHECK	
1140	1830 0086 06	1	PIPE	(31/12/2030 - ...)
1150	1830 0028 27	1	SUPPORT	(31/12/2030 - ...)
1152	0147 1963 08	2	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
1160	1629 0861 03	3	CLAMP PIPE	(31/12/2030 - ...)
1162	0246 1196 00	2	ROD	(31/12/2030 - ...)
1164	0147 1963 08	1	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
1170	1617 4682 00	5	VALVE CORE	(31/12/2030 - ...)
2100	1629 1805 80	1	PIPE	(31/12/2030 - ...)
2110	1629 1804 00	1	PIPE	(31/12/2030 - ...)
2120	1629 0861 04	1	CLAMP PIPE	(31/12/2030 - ...)
2130	1830 0081 05	2	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2140	1830 0081 06	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2150	1830 0081 07	1	PIPE	(31/12/2030 - ...)
2160	1830 0085 69	2	PIPE	(31/12/2030 - ...)
2170	1830 0085 68	2	PIPE	(31/12/2030 - ...)
2180	1830 0081 09	2	PIPE	(31/12/2030 - ...)
2190	1830 0081 10	2	PIPE	(31/12/2030 - ...)
2200	1830 0081 11	1	PIPE	(31/12/2030 - ...)
	• 1617 4685 00	2	VALVE CHECK	
2250	1629 0861 03	2	CLAMP PIPE	(31/12/2030 - ...)
2252	0246 1196 00	2	ROD	(31/12/2030 - ...)
2260	1830 0081 04	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2262	0246 1196 00	1	ROD	(31/12/2030 - ...)
3100	1629 1862 00	1	INSULATION THERMAL	(31/12/2030 - ...)
3110	1629 1968 00	1	INSULATION THERMAL	(31/12/2030 - ...)
3120	1830 0298 02	1	INSULATION	(31/12/2030 - ...)
3130	1617 2235 80	1	INSULATION ASSY	(31/12/2030 - ...)
	• 1617 2235 01	1	INSULATION HOSE	
	• 1617 0219 00	1	INSUL.PLATE H-99/E	
3140	1830 0298 43	4	INSULATION	(31/12/2030 - ...)
3150	1830 0298 47	2	INSULATION	(31/12/2030 - ...)
3160	1830 0298 48	1	INSULATION	(31/12/2030 - ...)
3170	1830 0298 46	2	INSULATION	(31/12/2030 - ...)
3180	1629 0745 00	12	INSULATION THERMAL	(31/12/2030 - ...)
3190	1629 1868 00	4	INSULATION THERMAL	(31/12/2030 - ...)
3200	~~0395 1010 05~~	4	INSUL. TAPE(C) 3 X 50 X 15000	(31/12/2030 - ...)
	Substituted by:		1630 0000 70 - INSUL. TAPE(C) 3 X 50 X 15000 (quantity: 1)	

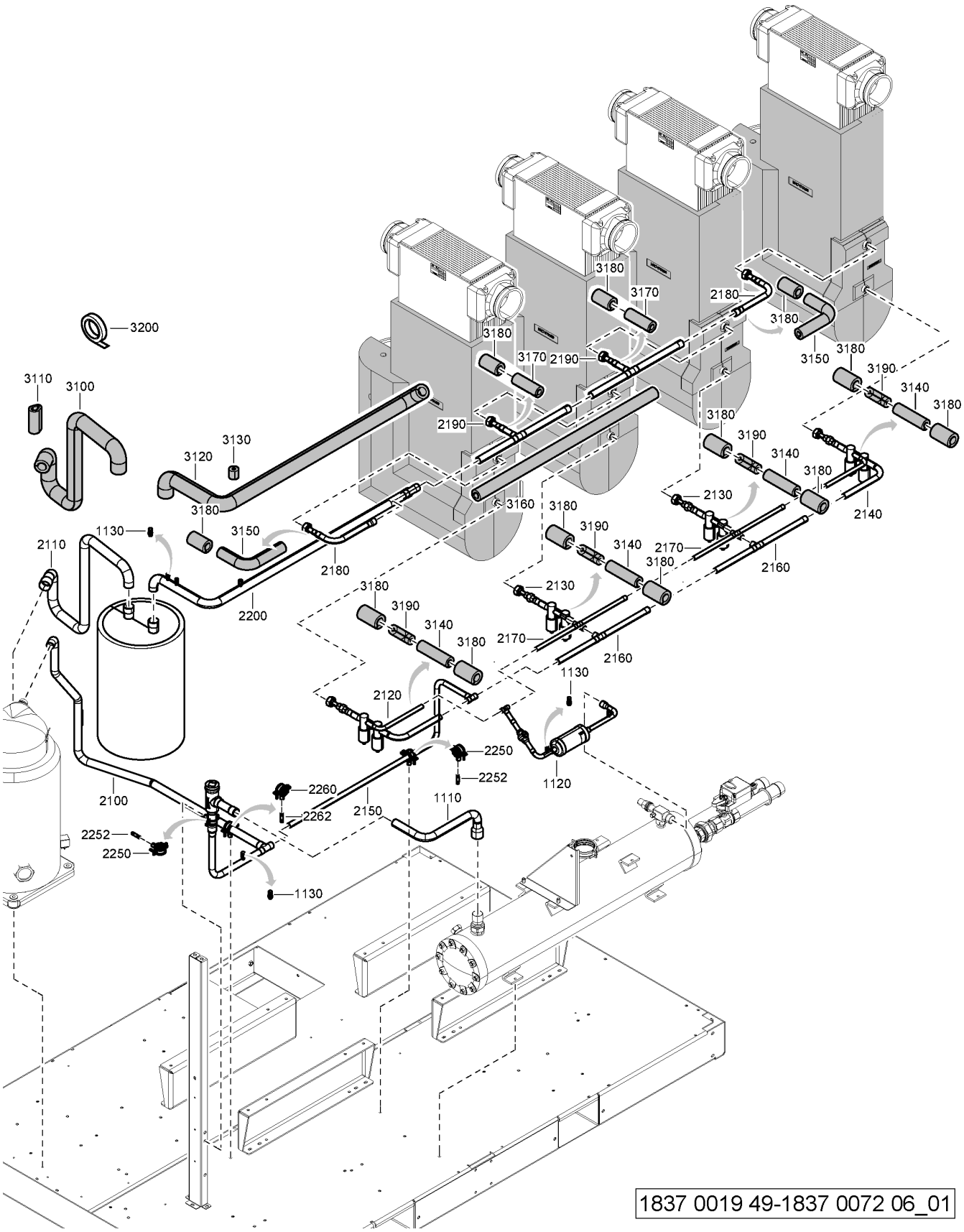
Legend:
COOL:AIR - Cooling:Air cooled
MODEL:VDR8450A1 - Model:VDR8450



1837 0019 48-1837 0072 05_01

Ref	Part Number	Qty	Name	Validity
1110	1629 1808 00	1	PIPE	(31/12/2030 - ...)
1120	1830 0085 70	1	PIPE	(31/12/2030 - ...)
1130	1617 4682 00	5	VALVE CORE	(31/12/2030 - ...)
2100	1629 1805 80	1	PIPE	(31/12/2030 - ...)
2110	1629 1804 00	1	PIPE	(31/12/2030 - ...)
2120	1830 0081 04	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2130	1830 0081 05	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2140	1830 0081 06	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2150	1830 0081 07	1	PIPE	(31/12/2030 - ...)
2160	1830 0085 69	1	PIPE	(31/12/2030 - ...)
2170	1830 0085 68	1	PIPE	(31/12/2030 - ...)
2180	1830 0081 09	2	PIPE	(31/12/2030 - ...)
2190	1830 0081 10	1	PIPE	(31/12/2030 - ...)
2200	1830 0081 11	1	PIPE	(31/12/2030 - ...)
	• 1617 4685 00	2	VALVE CHECK	
2250	1629 0861 03	2	CLAMP PIPE	(31/12/2030 - ...)
2252	0246 1196 00	2	ROD	(31/12/2030 - ...)
2260	1629 0861 04	1	CLAMP PIPE	(31/12/2030 - ...)
2262	0246 1196 00	1	ROD	(31/12/2030 - ...)
3100	1629 1862 00	1	INSULATION THERMAL	(31/12/2030 - ...)
3110	1629 1968 00	1	INSULATION THERMAL	(31/12/2030 - ...)
3120	1830 0298 02	1	INSULATION	(31/12/2030 - ...)
3130	1617 2235 80	1	INSULATION ASSY	(31/12/2030 - ...)
	• 1617 2235 01	1	INSULATION HOSE	
	• 1617 0219 00	1	INSUL.PLATE H-99/E	
3140	1830 0298 43	3	INSULATION	(31/12/2030 - ...)
3150	1830 0298 47	2	INSULATION	(31/12/2030 - ...)
3160	1830 0298 49	1	INSULATION	(31/12/2030 - ...)
3170	1830 0298 46	1	INSULATION	(31/12/2030 - ...)
3180	1629 0745 00	9	INSULATION THERMAL	(31/12/2030 - ...)
3190	1629 1868 00	3	INSULATION THERMAL	(31/12/2030 - ...)
3200	~~0395 1010 05~~	3	INSUL. TAPE(C) 3 X 50 X 15000	(31/12/2030 - ...)
	Substituted by:	1630 0000 70 - INSUL. TAPE(C) 3 X 50 X 15000 (quantity: 1)		

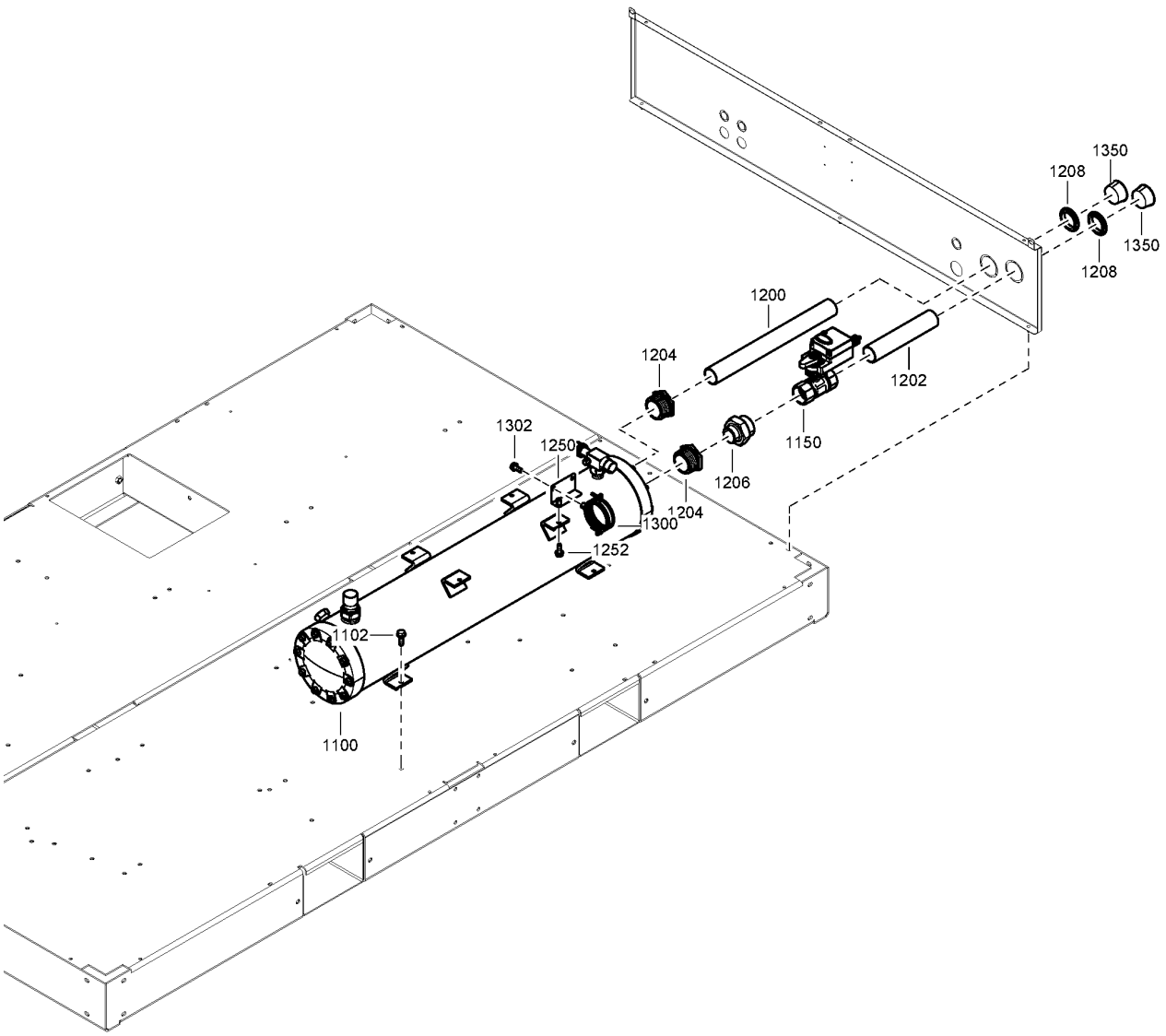
Legend:
COOL:WATER - Cooling:Water cooled
MODEL:VDR6350A1 - Model:VDR6350



1837 0019 49-1837 0072 06_01

Ref	Part Number	Qty	Name	Validity
1110	1629 1814 00	1	PIPE	(31/12/2030 - ...)
1120	1830 0085 71	1	PIPE	(31/12/2030 - ...)
1130	1617 4682 00	5	VALVE CORE	(31/12/2030 - ...)
2100	1629 1805 80	1	PIPE	(31/12/2030 - ...)
2110	1629 1804 00	1	PIPE	(31/12/2030 - ...)
2120	1629 0861 04	1	CLAMP PIPE	(31/12/2030 - ...)
2130	1830 0081 05	2	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2140	1830 0081 06	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2150	1830 0081 07	1	PIPE	(31/12/2030 - ...)
2160	1830 0085 69	2	PIPE	(31/12/2030 - ...)
2170	1830 0085 68	2	PIPE	(31/12/2030 - ...)
2180	1830 0081 09	2	PIPE	(31/12/2030 - ...)
2190	1830 0081 10	2	PIPE	(31/12/2030 - ...)
2200	1830 0081 11	1	PIPE	(31/12/2030 - ...)
	• 1617 4685 00	2	VALVE CHECK	
2250	1629 0861 03	2	CLAMP PIPE	(31/12/2030 - ...)
2252	0246 1196 00	2	ROD	(31/12/2030 - ...)
2260	1830 0081 04	1	PIPE	(31/12/2030 - ...)
	• 1627 6805 00	1	VALVE REGUL.	
	• 1617 2527 02	1	LIQ. GAS MIXER	
	• 1629 1851 00	1	VALVE REGUL.	
2262	0246 1196 00	1	ROD	(31/12/2030 - ...)
3100	1629 1862 00	1	INSULATION THERMAL	(31/12/2030 - ...)
3110	1629 1968 00	1	INSULATION THERMAL	(31/12/2030 - ...)
3120	1830 0298 02	1	INSULATION	(31/12/2030 - ...)
3130	1617 2235 80	1	INSULATION ASSY	(31/12/2030 - ...)
	• 1617 2235 01	1	INSULATION HOSE	
	• 1617 0219 00	1	INSUL.PLATE H-99/E	
3140	1830 0298 43	4	INSULATION	(31/12/2030 - ...)
3150	1830 0298 47	2	INSULATION	(31/12/2030 - ...)
3160	1830 0298 48	1	INSULATION	(31/12/2030 - ...)
3170	1830 0298 46	2	INSULATION	(31/12/2030 - ...)
3180	1629 0745 00	12	INSULATION THERMAL	(31/12/2030 - ...)
3190	1629 1868 00	4	INSULATION THERMAL	(31/12/2030 - ...)
3200	~~0395 1010 05~~	4	INSUL. TAPE(C) 3 X 50 X 15000	(31/12/2030 - ...)
	Substituted by:	1630 0000 70 - INSUL. TAPE(C) 3 X 50 X 15000 (quantity: 1)		

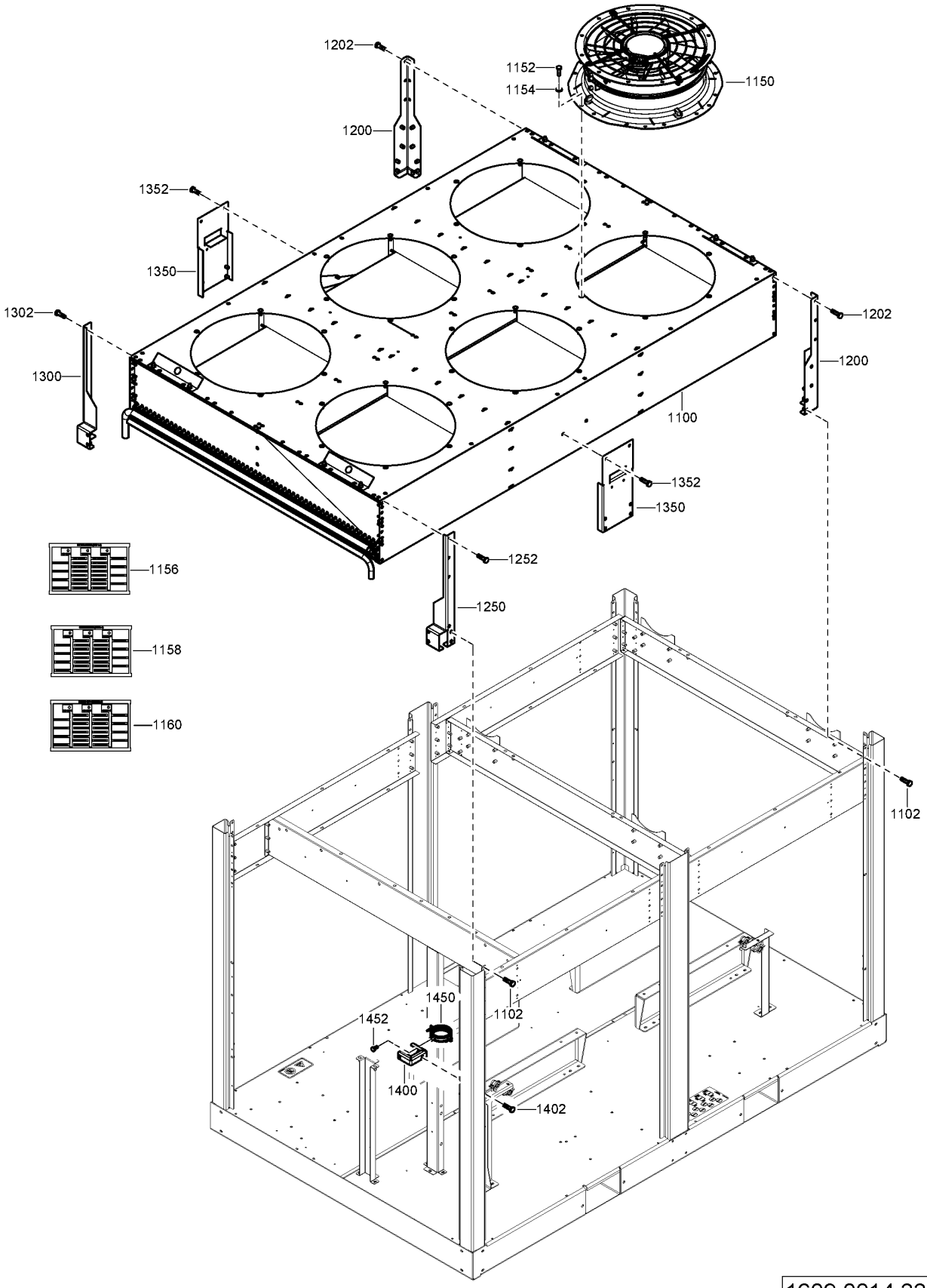
Legend:
COOL:WATER - Cooling:Water cooled
MODEL:VDR8450A1 - Model:VDR8450



1837 0020 46-47_01

Ref	Part Number	Qty	Name	Validity
1100	1617 1131 03	1	CONDENSER WATER COOLED	**(31/12/2030 - ...)** MODEL:VDR6350A1
1100	1617 4089 00	1	CONDENSOR	**(31/12/2030 - ...)** MODEL:VDR8450A1
1102	1619 2766 00	4	SCR.BOLT M8X20	**(31/12/2030 - ...)**
1150	1629 0878 00	1	VALVE BALL	**(31/12/2030 - ...)**
1200	0551 3112 86	1	THREADED PIPE	**(31/12/2030 - ...)**
1202	0551 0002 30	1	PIPE	**(31/12/2030 - ...)**
1204	0605 8536 04	1	FITTING	**(31/12/2030 - ...)**
1206	0603 5133 03	1	FITTING	**(31/12/2030 - ...)**
1208	0989 4220 10	2	GROMMET	**(31/12/2030 - ...)**
1250	1830 0086 05	1	SUPPORT	**(31/12/2030 - ...)**
1252	0147 1963 08	1	SCREW HEX. M8X25 WITH WASHER	**(31/12/2030 - ...)**
1300	1629 0861 05	1	CLAMP PIPE	**(31/12/2030 - ...)**
1302	1079 1472 05	1	SCREW	**(31/12/2030 - ...)**
1350	0686 9176 00	2	PLUG	**(31/12/2030 - ...)**

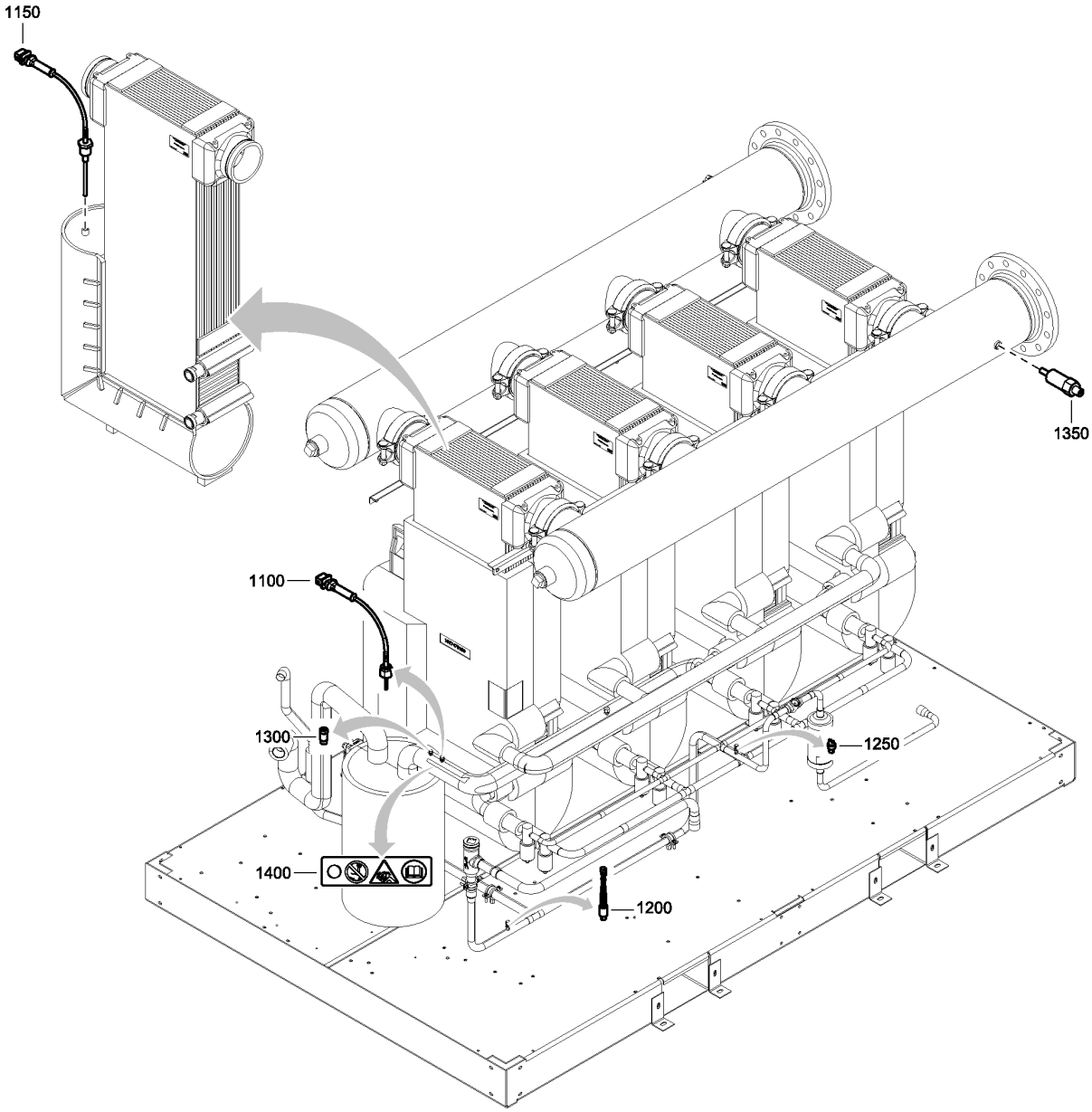
Legend:
COOL:WATER - Cooling:Water cooled
MODEL:VDR6350A1 - Model:VDR6350
MODEL:VDR8450A1 - Model:VDR8450



1609 0014 33_01

Ref	Part Number	Qty	Name	Validity
1100	1629 0890 00	1	CONDENSER AIR COOLED	(20/08/2021 - ...)
1102	0147 1963 08	16	SCREW HEX. M8X25 WITH WASHER	(20/08/2021 - ...)
1150	1627 6806 00	6	FAN AXIAL	(20/08/2021 - ...)
1152	0147 1362 03	36	HEX. HEAD SCREW M10 X 25	(20/08/2021 - ...)
1154	0301 2344 00	36	WASHER PLAIN	(20/08/2021 - ...)
1156	1629 0818 00	1	DECAL SYMBOLS	(20/08/2021 - ...)
1158	1629 0819 00	1	DECAL SYMBOLS	(20/08/2021 - ...)
1160	1629 1874 00	1	DECAL SYMBOLS	(20/08/2021 - ...)
1200	1627 6875 00	2	SUPPORT	(20/08/2021 - ...)
1202	0147 1963 08	6	SCREW HEX. M8X25 WITH WASHER	(20/08/2021 - ...)
1250	1629 1845 00	1	SUPPORT	(20/08/2021 - ...)
1252	0147 1963 08	3	SCREW HEX. M8X25 WITH WASHER	(20/08/2021 - ...)
1300	1629 1846 00	1	SUPPORT	(20/08/2021 - ...)
1302	0147 1963 08	3	SCREW HEX. M8X25 WITH WASHER	(20/08/2021 - ...)
1350	1629 0892 00	2	SUPPORT	(20/08/2021 - ...)
1352	0147 1963 08	4	SCREW HEX. M8X25 WITH WASHER	(20/08/2021 - ...)
1400	1629 0726 00	1	SUPPORT	(20/08/2021 - ...)
1402	0147 1963 08	2	SCREW HEX. M8X25 WITH WASHER	(20/08/2021 - ...)
1450	1629 0861 05	1	CLAMP PIPE	(20/08/2021 - ...)
1452	1619 2766 00	1	SCR.BOLT M8X20	(20/08/2021 - ...)

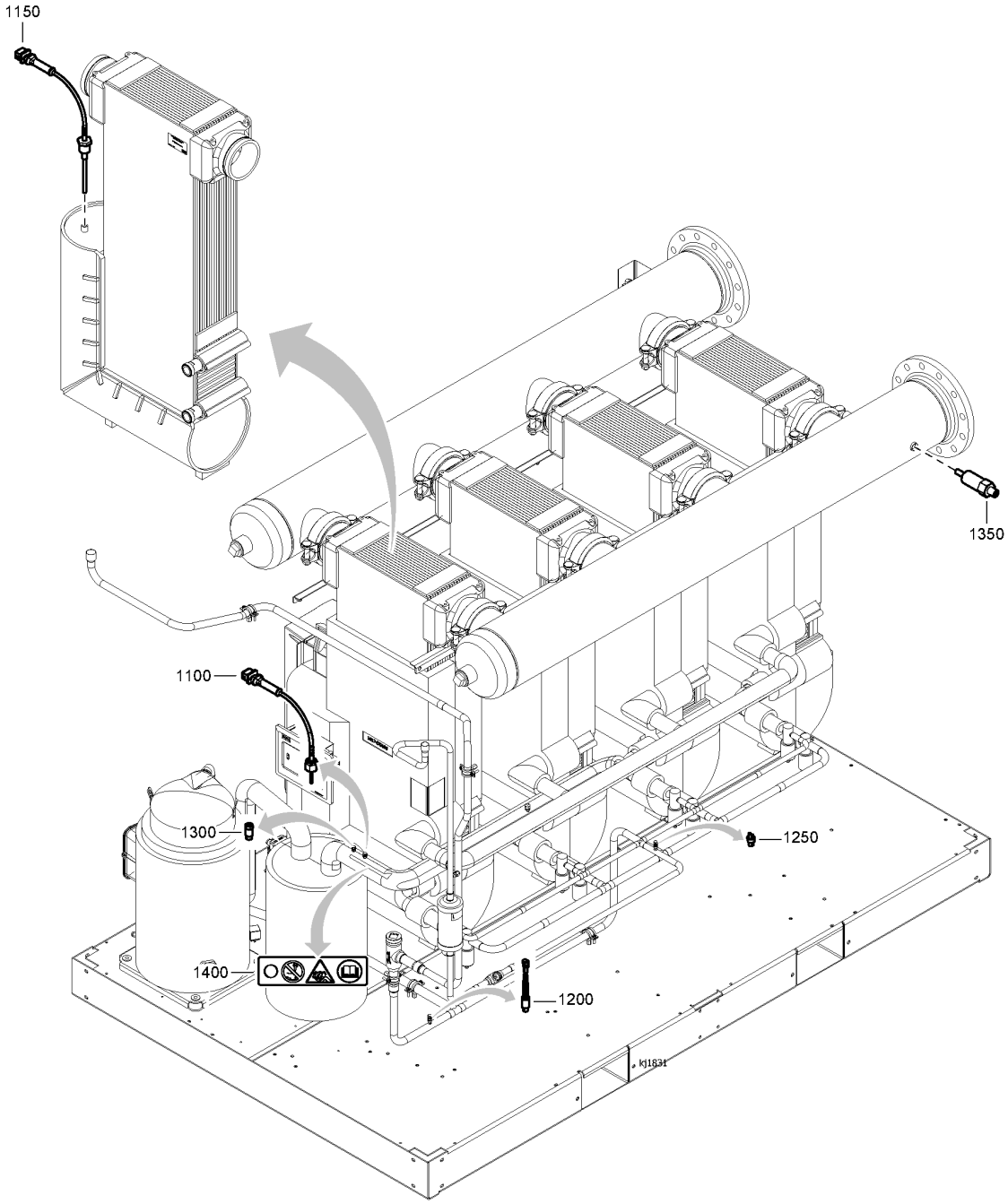
Legend:
COOL:AIR - Cooling:Air cooled



1609 0014 34-35_01

Ref	Part Number	Qty	Name	Validity
1100	1629 0863 00	1	SENSOR TEMP.	**(31/12/2030 - ...)**
1150	1089 0574 14	3	SENSOR TEMP.	**(31/12/2030 - ...)** MODEL:VDR6350A1
1150	1089 0574 14	4	SENSOR TEMP.	**(31/12/2030 - ...)** MODEL:VDR8450A1
1200	1629 0724 00	1	SENSOR PRESS	**(31/12/2030 - ...)**
1250	1089 0717 04	1	SENSOR PRESS	**(31/12/2030 - ...)**
1300	1089 9625 23	1	SENSOR PRESS	**(31/12/2030 - 30/12/2040)**
1350	1624 2614 00	1	FLOW SWITCH	**(31/12/2030 - ...)**
1400	1629 0792 00	2	DECAL WARNING	**(31/12/2030 - ...)**

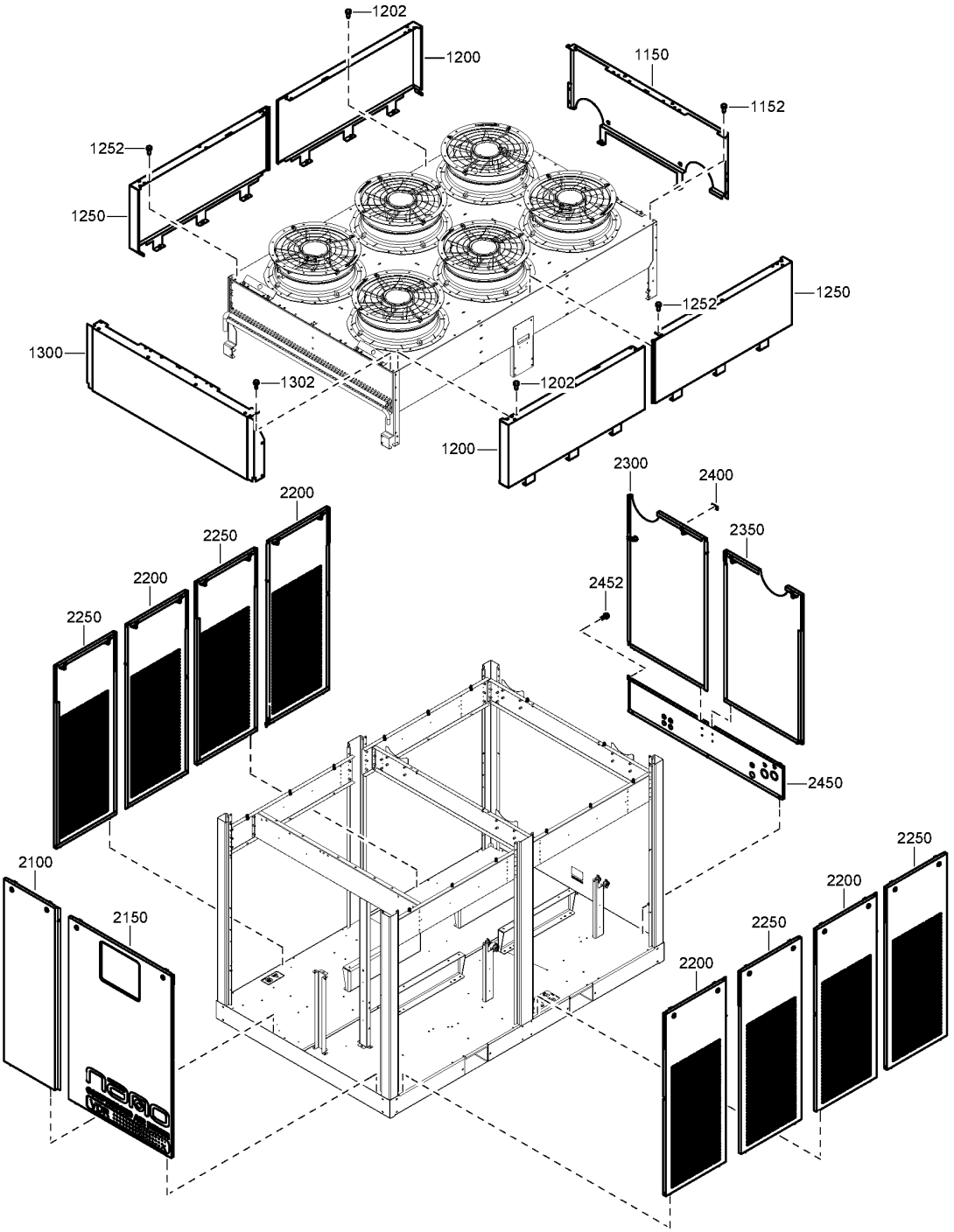
Legend:
COOL:WATER - Cooling:Water cooled
MODEL:VDR6350A1 - Model:VDR6350
MODEL:VDR8450A1 - Model:VDR8450



1609 0014 36-37_01

Ref	Part Number	Qty	Name	Validity
1100	1629 0863 00	1	SENSOR TEMP.	**(31/12/2030 - ...)**
1150	1089 0574 14	3	SENSOR TEMP.	**(31/12/2030 - ...)** MODEL:VDR6350A1
1150	1089 0574 14	4	SENSOR TEMP.	**(31/12/2030 - ...)** MODEL:VDR8450A1
1200	1089 9139 17	1	SWITCH PRESS	**(31/12/2030 - ...)**
1250	1089 0717 04	1	SENSOR PRESS	**(31/12/2030 - ...)**
1300	1089 9625 23	1	SENSOR PRESS	**(31/12/2030 - 30/12/2040)**
1350	1624 2614 00	1	FLOW SWITCH	**(31/12/2030 - ...)**
1400	1629 0792 00	2	DECAL WARNING	**(31/12/2030 - ...)**

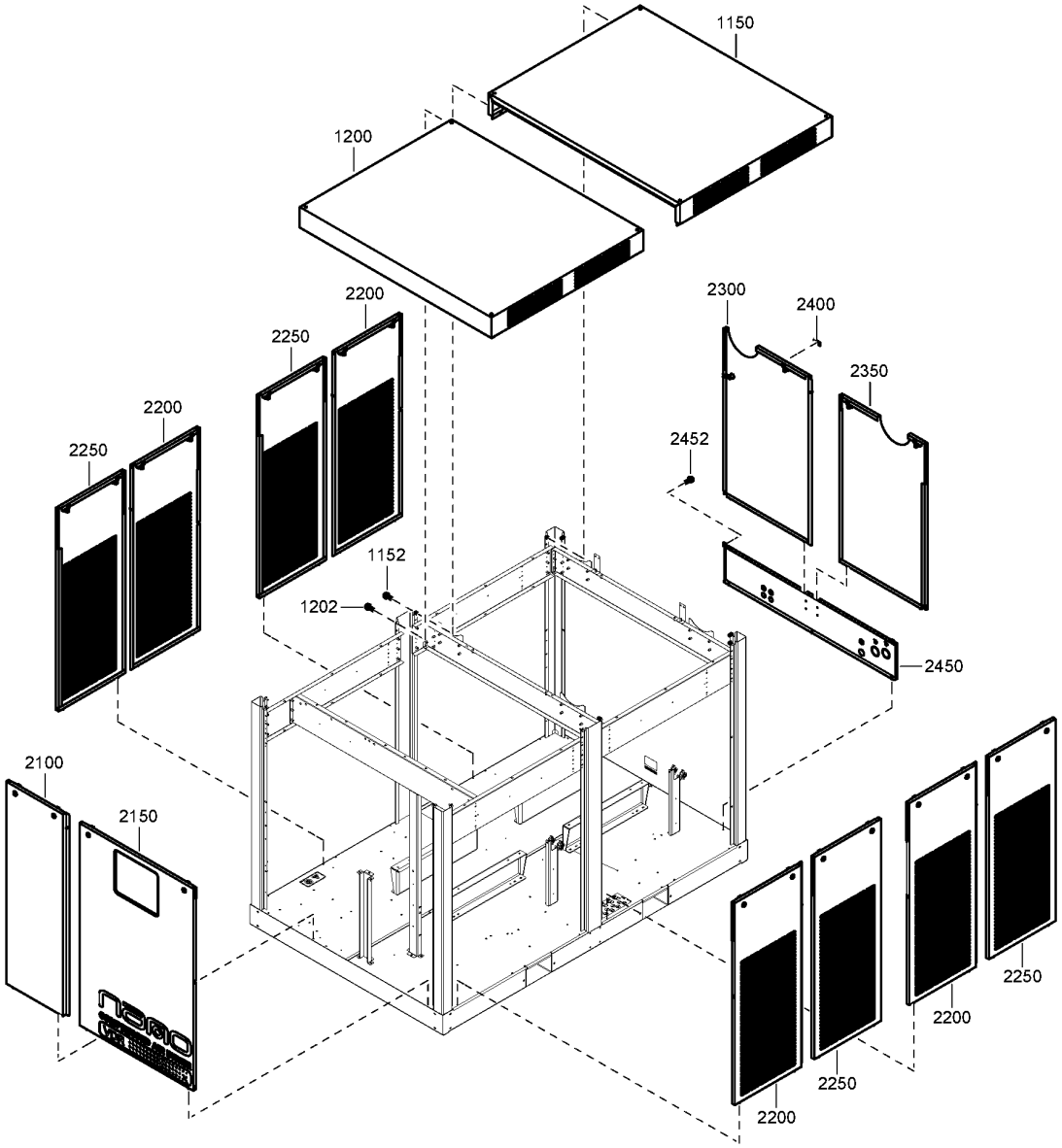
Legend:
COOL:AIR - Cooling:Air cooled
MODEL:VDR6350A1 - Model:VDR6350
MODEL:VDR8450A1 - Model:VDR8450



1837 0115 28_01

Ref	Part Number	Qty	Name	Validity
1150	1830 0506 14	1	PANEL	(31/12/2030 - ...)
1152	0147 1963 08	6	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
1200	1830 0506 17	2	PANEL	(31/12/2030 - ...)
1202	0147 1963 08	6	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
1250	1830 0506 18	2	PANEL	(31/12/2030 - ...)
1252	0147 1963 08	6	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
1300	1830 0506 20	1	PANEL	(31/12/2030 - ...)
1302	0147 1963 08	4	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
2100	1830 0506 23	1	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
2150	1830 0506 24	1	PANEL	(31/12/2030 - ...)
	• 1619 2758 00	AR	SEAL GASKET	
	• 1619 2758 00	AR	SEAL GASKET	
	• 1613 8485 00	2	LOCK	
	• 1830 0506 35	1	DECAL	
2200	1830 0506 25	4	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
2250	1830 0506 19	4	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
2300	1830 0506 15	1	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
2350	1830 0506 16	1	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
	• 1619 2758 00	AR	SEAL GASKET	
2400	1617 2848 00	1	LABEL (MAX.AIR INLET TEMP.70)	(31/12/2030 - ...)
2450	1830 0506 21	1	PANEL	(31/12/2030 - ...)
2452	1619 2766 00	2	SCR.BOLT M8X20	(31/12/2030 - ...)

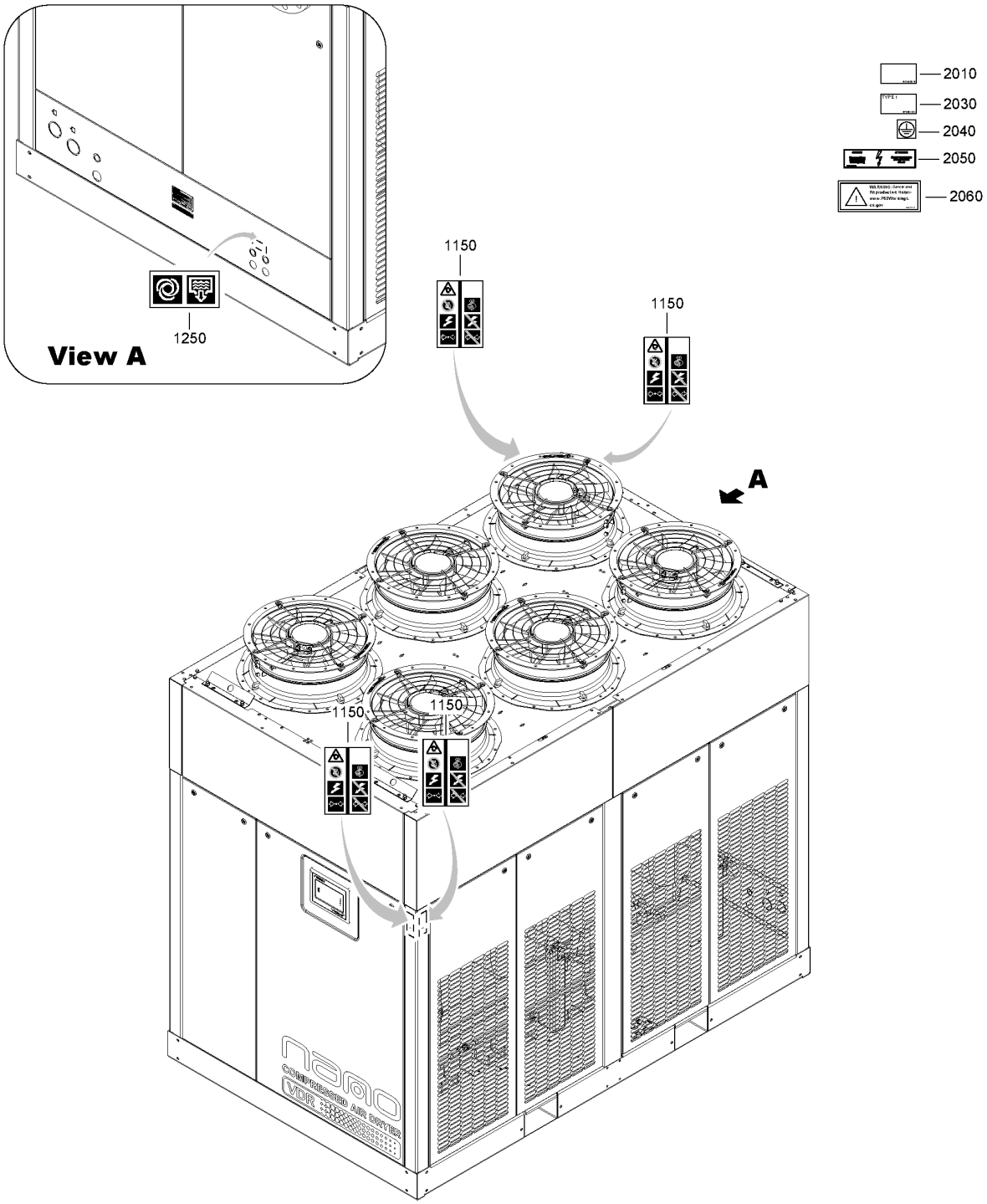
Legend:
COOL:AIR - Cooling:Air cooled
MODEL:VDR6350A1 - Model:VDR6350
MODEL:VDR8450A1 - Model:VDR8450



1837 0115 27_01

Ref	Part Number	Qty	Name	Validity
1150	1830 0506 11	1	ROOF	(31/12/2030 - ...)
	• 1629 1927 00	2	SUPPORT	
	• 0129 3121 00	4	RIVET	
1152	0147 1963 08	8	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
1200	1830 0506 12	1	ROOF	(31/12/2030 - ...)
1202	0147 1963 08	6	SCREW HEX. M8X25 WITH WASHER	(31/12/2030 - ...)
2100	1830 0506 23	1	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
2150	1830 0506 24	1	PANEL	(31/12/2030 - ...)
	• 1619 2758 00	AR	SEAL GASKET	
	• 1619 2758 00	AR	SEAL GASKET	
	• 1613 8485 00	2	LOCK	
	• 1830 0506 35	1	DECAL	
2200	1830 0506 25	4	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
2250	1830 0506 19	4	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
2300	1830 0506 15	1	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
2350	1830 0506 16	1	PANEL	(31/12/2030 - ...)
	• 1613 8485 00	2	LOCK	
	• 1619 2758 00	AR	SEAL GASKET	
	• 1619 2758 00	AR	SEAL GASKET	
2400	1617 2848 00	1	LABEL (MAX.AIR INLET TEMP.70)	(31/12/2030 - ...)
2450	1830 0506 21	1	PANEL	(31/12/2030 - ...)
2452	1619 2766 00	2	SCR.BOLT M8X20	(31/12/2030 - ...)

Legend:
COOL:WATER - Cooling:Water cooled
MODEL:VDR6350A1 - Model:VDR6350
MODEL:VDR8450A1 - Model:VDR8450



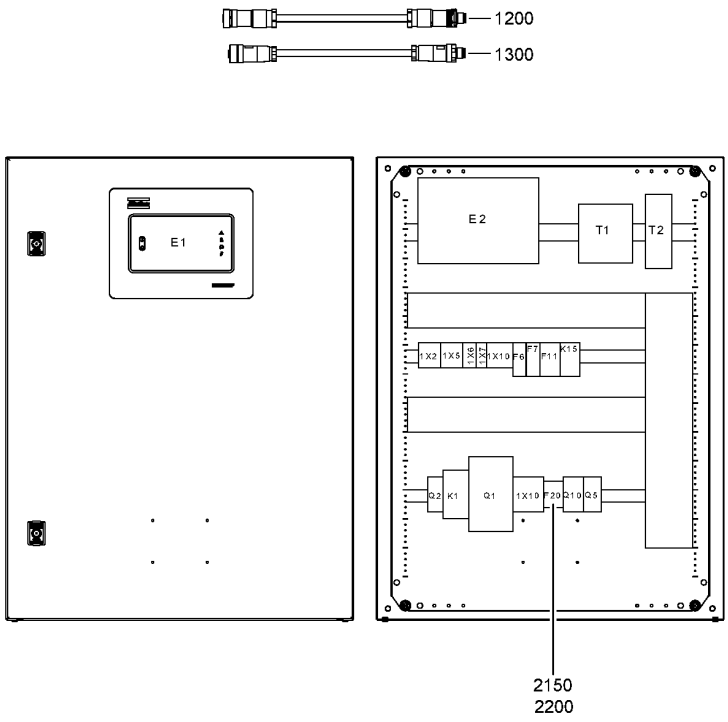
1609 0013 64-1837 0115 29_01

Ref	Part Number	Qty	Name	Validity
1150	1079 9901 09	4	DECAL FD280	**(31/12/2030 - ...)**
1250	1079 9915 89	1	LABEL FD280 & 560-1200 & ID'S	**(31/12/2030 - ...)**
2010	1613 5330 10	1	LISTING MARK	**(20/08/2021 - ...)** EAPPR:CULUS
2030	1079 9911 01	1	DECAL	**(20/08/2021 - ...)** EAPPR:CULUS
2040	1079 9923 72	2	DECAL	**(20/08/2021 - ...)** EAPPR:CULUS
2050	1613 3431 00	1	LABEL	**(20/08/2021 - ...)** EAPPR:CULUS
2060	2204 2199 00	1	DECAL WARNING	**(20/08/2021 - ...)** EAPPR:CULUS

Legend:

EAPPR:CULUS - Electrical approval:cULus
MODEL:VDR6350A1 - Model:VDR6350
MODEL:VDR8450A1 - Model:VDR8450

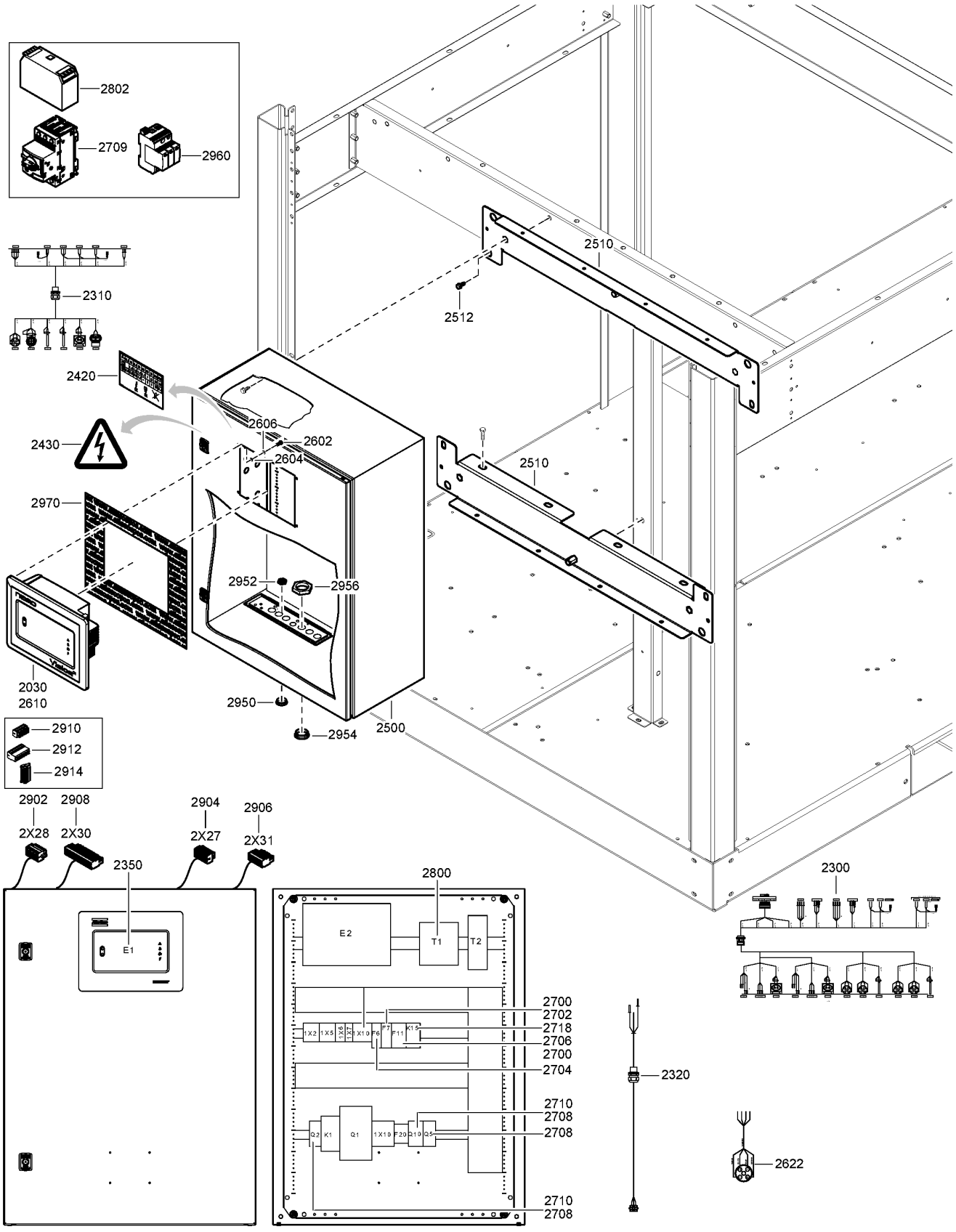
Not Illustrated			
Ref	Part Number	Designation	Qty
2250	1088 0021 91	Housing with contact	6
2300	1088 0021 90	Connector	6



1609 0014 69-70_01

Ref	Part Number	Qty	Name	Validity
1200	1629 1872 00	6	WIRING	**(20/08/2021 - ...)**
1300	1629 1873 00	6	WIRING	**(20/08/2021 - ...)**
	1900 5113 31	1	ELECTR. SYSTEM	**(20/08/2021 - ...)** EAPPR:IEC
	1900 5113 32			**(20/08/2021 - ...)** EAPPR:CULUS
2150 •	1089 9168 65	6	FUSE	**(20/08/2021 - ...)** EAPPR:IEC
2150 •	1089 9168 42	6	FUSE	**(20/08/2021 - ...)** EAPPR:CULUS
2200 •	1089 0612 03	1	HOLDER	**(20/08/2021 - ...)**
2250 •	1088 0021 91	6	HOUSING WITH CONTACT	**(20/08/2021 - ...)**
2300 •	1088 0021 90	6	CONNECTOR	**(20/08/2021 - ...)**

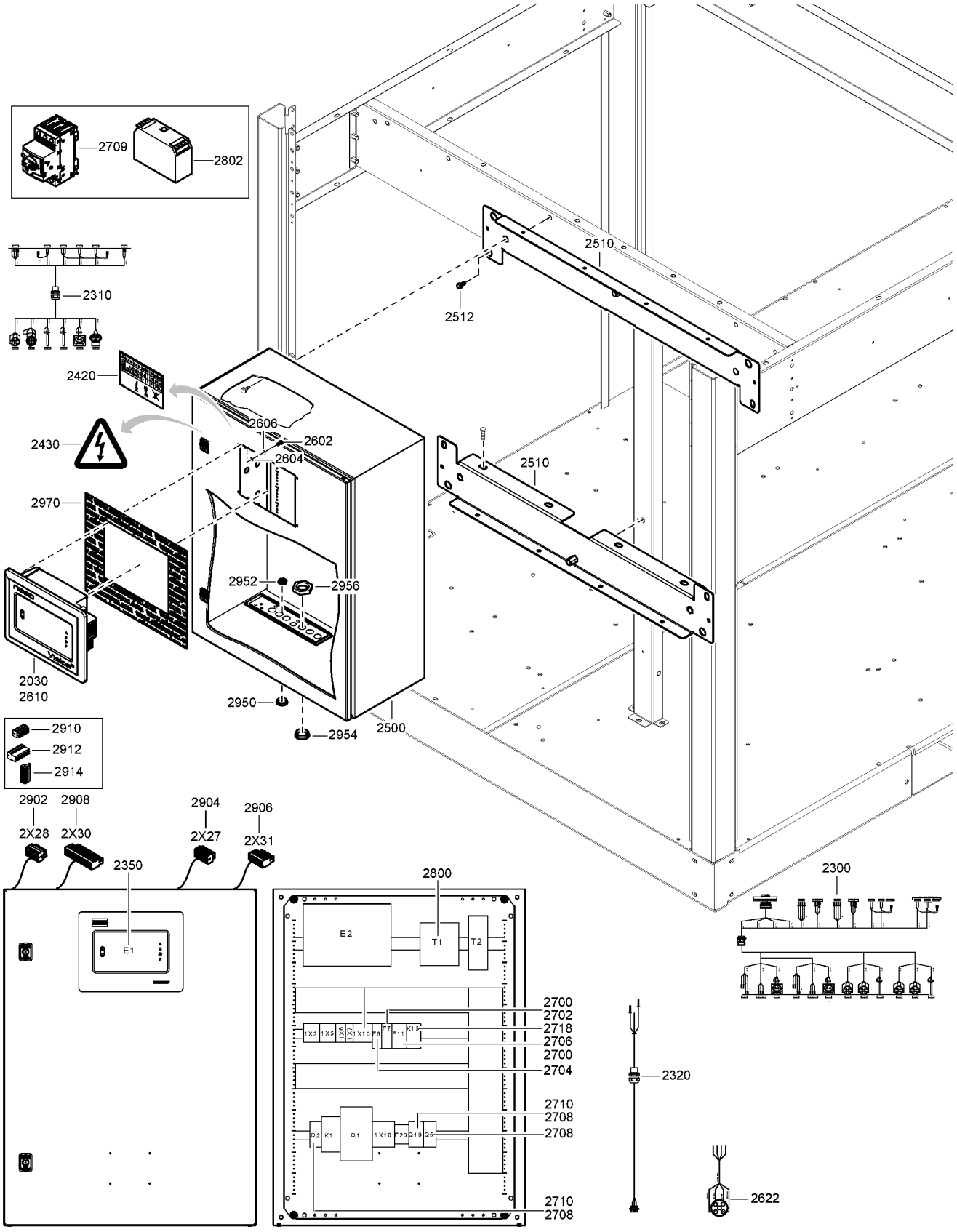
Legend:
COOL:AIR - Cooling:Air cooled
EAPPR:CULUS - Electrical approval:cULus
EAPPR:IEC - Electrical approval:IEC



1837 0117 82_01

Ref	Part Number	Qty	Name	Validity
	1629 1889 00	1	RACEWAY	(31/12/2030 - ...)
	0991 8010 05	2	CONNECTOR	(31/12/2030 - ...)
	1619 2766 00	2	SCR.BOLT M8X20	(31/12/2030 - ...)
	1900 5506 11	1	ELECTR. SYSTEM	(31/12/2030 - ...)
2030 •	1900 5205 80	1	BP MK5S NANO VISION 1 TOUCH	
2300 •	1629 1958 00	1	WIRING	
2310 •	1830 0331 08	1	WIRE HARNESS	
2320 •	1629 0844 00	1	WIRING	
2350 •	1622 5099 04	1	ELEKTRONIKON CABLE	
2420 •	1079 9906 09	1	DECAL	
2430 •	1088 1001 01	1	WARNING MARK	
2500 •	1830 0330 29	1	CUBICLE	
2510 •	1627 6946 00	2	SUPPORT	
2512 •	0147 1963 08	4	SCREW HEX. M8X25 WITH WASHER	
2602 •	0147 1170 03	4	HEX. HEAD SCREW M4 X 10	
2604 •	0301 2315 00	4	PLAIN WASHER(A) 4.3 X 9 X 0.8	
2606 •	0333 3214 00	4	LOCK WASHER(A) 4.3 X 8 X 0.5	
2610 •	1900 5201 02	1	MK5(S) EXPANSION MODULE IO5	
2622 •	1627 8003 01	4	CABLE CONTROL	
2700 •	1089 9604 99	2	CONTACT	
2702 •	1089 9604 06	1	CIRCUIT BREAK	
2704 •	1089 9604 30	1	CIRCUIT BREAK	
2706 •	1089 9604 26	1	CIRCUIT BREAK	
2708 •	1089 9551 33	2	CIRCUIT BREAK.	
2709 •	1089 9551 18	1	CIRCUIT BREAK.	
2710 •	1089 9551 97	2	CIRCUIT BREAK	
2718 •	1089 9413 56	1	CIRCUIT BREAK	
2800 •	1089 9514 38	1	TRANSFORMER	
2802 •	1089 9544 35	1	1089954435	
2902 •	1088 0037 80	1	CONNECTOR	
2904 •	1088 0037 81	2	CONNECTOR	
2906 •	1088 0031 26	1	CONTACT	
2908 •	1088 0031 32	1	CONTACT	
2910 •	1088 0037 82	1	CONNECTOR	
2912 •	1088 0037 84	1	CONNECTOR	
2914 •	1088 0037 83	1	CONNECTOR	
2950 •	0697 9810 25	12	PLUG	
2952 •	0697 9809 55	12	NUT	
2954 •	0697 9810 28	1	PLUG	
2956 •	0697 9809 51	1	NUT	
2960 •	1089 0648 48	1	SURGE PROTECTION DEVICE	
2970 •	1830 0337 98	1	DECAL	

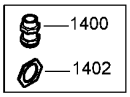
Legend:
EAPPR:CULUS - Electrical approval:cULus MODEL:VDR6350A1 - Model:VDR6350 MODEL:VDR8450A1 - Model:VDR8450

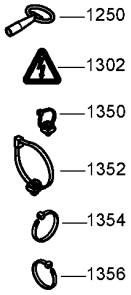


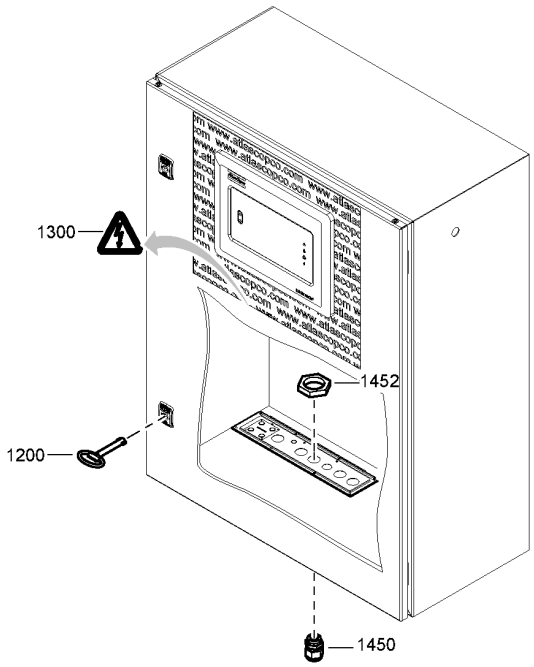
1837 0117 83_01

Ref		Part Number	Qty	Name	Validity
		1629 1889 00	1	RACEWAY	(31/12/2030 - ...)
		0991 8010 05	2	CONNECTOR	(31/12/2030 - ...)
		1619 2766 00	2	SCR.BOLT M8X20	(31/12/2030 - ...)
		1900 5506 12	1	ELECTR. SYSTEM	(31/12/2030 - ...)
2030	•	1900 5205 80	1	BP MK5S NANO VISION 1 TOUCH	
2300	•	1629 1958 00	1	WIRING	
2310	•	1830 0331 08	1	WIRE HARNESS	
2320	•	1629 0844 00	1	WIRING	
2350	•	1622 5099 04	1	ELEKTRONIKON CABLE	
2420	•	1079 9906 09	1	DECAL	
2430	•	1088 1001 01	1	WARNING MARK	
2500	•	1830 0330 29	1	CUBICLE	
2510	•	1627 6946 00	2	SUPPORT	
2512	•	0147 1963 08	4	SCREW HEX. M8X25 WITH WASHER	
2602	•	0147 1170 03	4	HEX. HEAD SCREW M4 X 10	
2604	•	0301 2315 00	4	PLAIN WASHER(A) 4.3 X 9 X 0.8	
2606	•	0333 3214 00	4	LOCK WASHER(A) 4.3 X 8 X 0.5	
2610	•	1900 5201 02	1	MK5(S) EXPANSION MODULE IO5	
2622	•	1627 8003 01	4	CABLE CONTROL	
2700	•	1089 9604 99	2	CONTACT	
2702	•	1089 9604 06	1	CIRCUIT BREAK	
2704	•	1089 9604 30	1	CIRCUIT BREAK	
2706	•	1089 9604 26	1	CIRCUIT BREAK	
2708	•	1089 9551 33	2	CIRCUIT BREAK.	
2709	•	1089 9551 18	1	CIRCUIT BREAK.	
2710	•	1089 9551 97	2	CIRCUIT BREAK	
2718	•	1089 9413 56	1	CIRCUIT BREAK	
2800	•	1089 9514 38	1	TRANSFORMER	
2802	•	1089 9544 35	1	1089954435	
2902	•	1088 0037 80	1	CONNECTOR	
2904	•	1088 0037 81	2	CONNECTOR	
2906	•	1088 0031 26	1	CONTACT	
2908	•	1088 0031 32	1	CONTACT	
2910	•	1088 0037 82	1	CONNECTOR	
2912	•	1088 0037 84	1	CONNECTOR	
2914	•	1088 0037 83	1	CONNECTOR	
2950	•	0697 9810 25	12	PLUG	
2952	•	0697 9809 55	12	NUT	
2954	•	0697 9810 28	1	PLUG	
2956	•	0697 9809 51	1	NUT	
2970	•	1830 0337 98	1	DECAL	

Legend:
EAPPR:IEC - Electrical approval:IEC
MODEL:VDR6350A1 - Model:VDR6350
MODEL:VDR8450A1 - Model:VDR8450



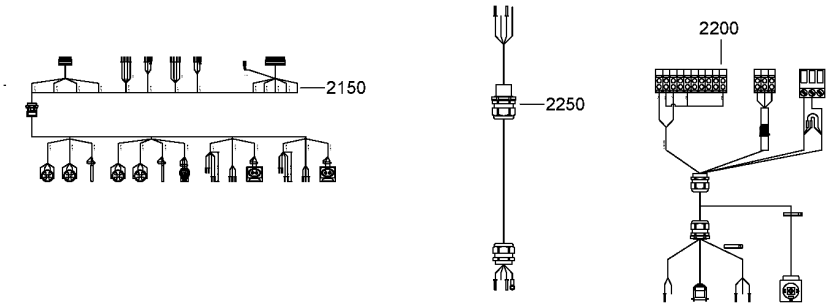


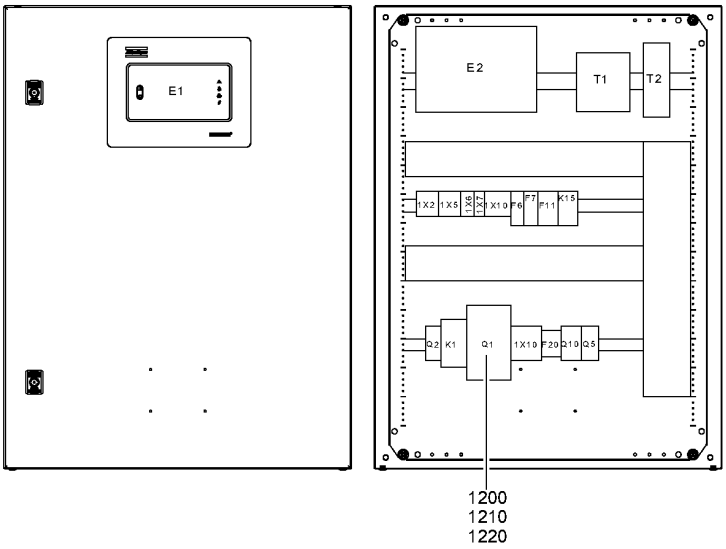


1609 0014 71-72_01

Ref	Part Number	Qty	Name	Validity
1200	1089 9154 02	2	KEY ELEC CUBE 0101AI	**(20/08/2021 - ...)**
1250	1089 9068 01	2	KEY	**(20/08/2021 - ...)**
1300	1088 1001 01	7	WARNING MARK	**(20/08/2021 - ...)**
1302	1088 1001 02	1	WARNING MARK MD50/1800 FD280	**(20/08/2021 - ...)**
1350	0348 0102 11	8	STRIP	**(20/08/2021 - ...)**
1352	0348 0102 12	15	STRIP	**(20/08/2021 - ...)**
1354	0348 0101 24	30	TIE	**(20/08/2021 - ...)**
1356	0348 0101 26	10	TIE	**(20/08/2021 - ...)**
1400	0698 5141 23	1	CABLE GLAND	**(20/08/2021 - ...)**
1402	0697 9809 55	1	NUT	**(20/08/2021 - ...)**
1450	0698 5141 26	1	CABLE GLAND	**(20/08/2021 - ...)**
1452	0697 9809 57	1	NUT	**(20/08/2021 - ...)**

Legend:
COOL:AIR - Cooling:Air cooled
COOL:WATER - Cooling:Water cooled





1900 5113 34-35-43_01

Ref	Part Number	Qty	Name	Validity
	1900 5113 43	1	ELECTR. SYSTEM	**(31/12/2030 - ...)**
1200	• 1089 9489 89	1	CONTACTOR	
1210	• 1089 9413 63	1	MOTOR STARTER	
1220	• 1089 9551 97	1	CIRCUIT BREAK	
2150	1629 1878 00	1	WIRING	**(31/12/2030 - ...)** MODEL:VDR8450A1
2150	1629 1880 00	1	WIRING	**(31/12/2030 - ...)** MODEL:VDR6350A1
2200	1629 1887 00	1	WIRING	**(31/12/2030 - ...)**
2250	1629 1876 00	1	WIRING	**(31/12/2030 - ...)**

Legend:
MODEL:VDR6350A1 - Model:VDR6350
MODEL:VDR8450A1 - Model:VDR8450

Experience. Customer. Service.

24/03/2022
www.n-psi.com