



QOF-10/15

Direct Drive Oil-free scroll compressors

Parts Manual

This manual contains important safety information and should be made available to all personnel who operate and/or maintain this product. Carefully read this manual before attempting to operate or perform maintenance on this equipment.

Manual No. 2930 7140 20

November 2014 Edition

Table of Contents

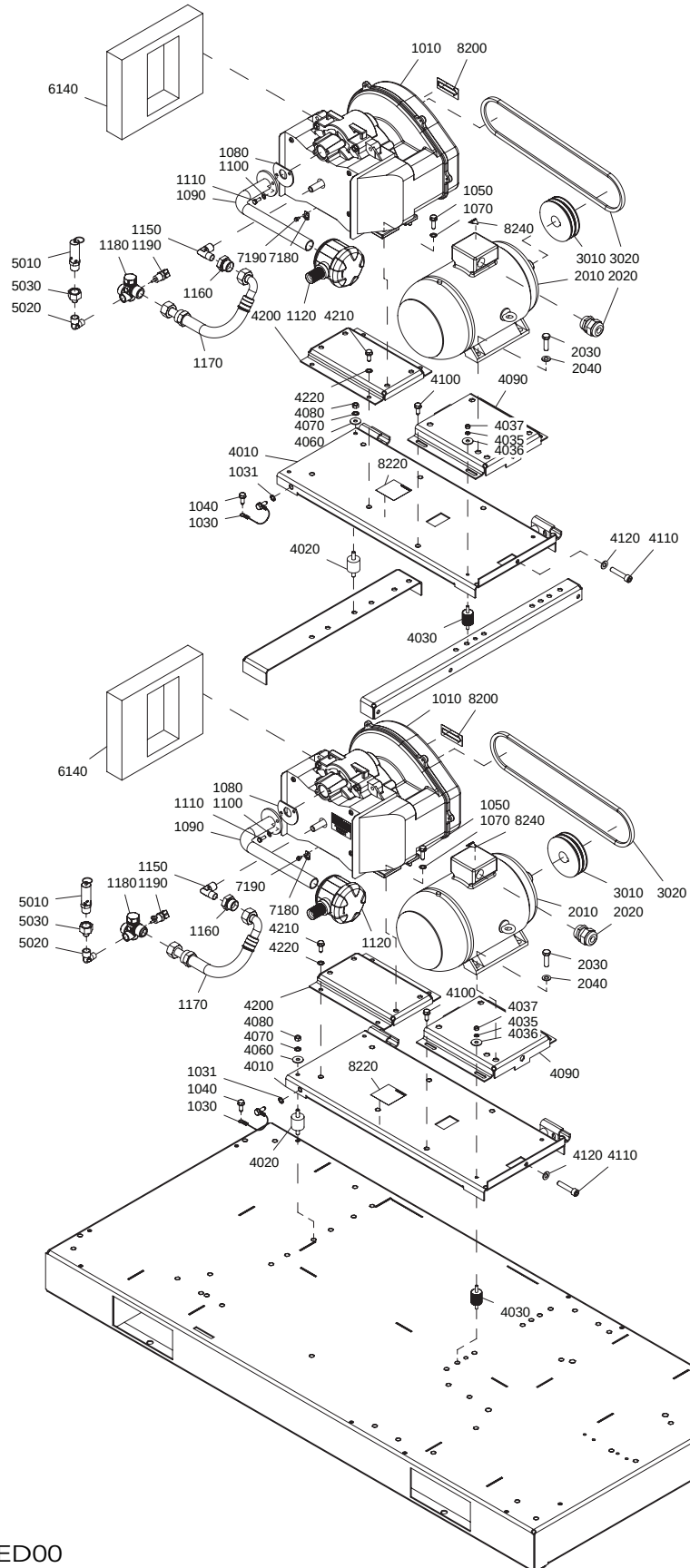
1	SERVICE KITS	4-5
2	DRIVE ARRANGEMENT - QOF 10	6-9
3	DRIVE ARRANGEMENT - QOF 15	10-13
4	AIR FLOW - AIR OUTLET - PACK	14-15
5	AIR FLOW - AIR OUTLET - PACK - WSD 25	16-17
6	AIR FLOW - AIR OUTLET - W/DRYER.....	18-19
7	AIR FLOW - AIR OUTLET - AIR DRYER.....	20-21
8	COOLING SYSTEM	22-23
9	REGULATING SYSTEM - PACK.....	24-25
10	REGULATING SYSTEM - W/DRYER.....	26-29
11	CUBICLE - IEC	30-33
12	CUBICLE - CSA-UL	34-35
13	BODYWORK.....	36-39
NOTE		40-40

ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
	1	2901 0014 50	CHECK VALVE KIT	
	1	2236 0509 00	• PISTON	
	1	0663 2108 05	• O-RING	
	1	0663 2112 13	• O-RING	
	1	2892 6100 20	GREASE CARTRIDGE	
	1	2901 1397 00	OUTLET PIPE SET - QOF 10	
		2802 5100 41	• INSULATION PIPE	
		2806 6470 11	• NIPPLE	
		9820 5616 00	• INSTRUCTION	
	1		FLOATER KIT - WSD	
		2904 5000 69	QOF 10, QOF 15	
	1	0663 2111 28	• O-RING	
	1	0663 6137 00	• O-RING	
	1	1613 9227 82	• AUTOMATIC DRAIN	
	3	0663 2133 00	• O-RING	
	1		ELECTRONIC DRAIN VALVE KIT	
		2200 9020 17	QOF 10 W/DRYER, QOF 15 W/DRYER	
	1	2901 1584 01	TIP SEAL - DUST SEAL KIT	
			QOF 10 - 8BAR(E), 116PSIG	
	1	2802 5570 31	• TIP SEAL HP FS	
	1	2802 5190 20	• TIP SEAL LP FS	
	1	2802 5560 31	• TIP SEAL HP OS	
	1	2802 5200 20	• TIP SEAL LP OS	
	1	2802 5261 30	• DUST SEAL RESIN	
	1	2802 5271 30	• BACKUP TUBE (RUBBER)	
	1	2901 1584 02	TIP SEAL - DUST SEAL KIT	
			QOF 10 - 10BAR(E), 145PSIG	
	1	2802 6630 50	• TIP SEAL HP FS	
	1	2802 6660 50	• TIP SEAL LP FS	
	1	2802 6670 50	• TIP SEAL HP OS	
	1	2802 6620 60	• TIP SEAL LP OS	
	1	2802 5261 30	• DUST SEAL RESIN	
	1	2802 5271 30	• BACKUP TUBE (RUBBER)	
	1	2901 1977 00	TIP SEAL - DUST SEAL KIT	
			QOF 15	
	1	1616 7438 00	• TIP SEAL STATOR	
	1	1616 7439 00	• TIP SEAL ROTOR	
	1	1616 7445 00	• DUST SEAL	
	1	1616 7446 00	• SILICON TUBE	
	2	2236 0435 00	• GASKET	
	1	2902 0222 07	SERVICE STAGE EXCHANGE KIT	
			QOF 10 - 8BAR(E), 116PSIG	
	1	2236 0501 00	• SERVICE STAGE	
	1	1622 0658 00	• AIR FILTER ELEMENT	
	1	2236 0499 80	• CHECK VALVE	

Service kits

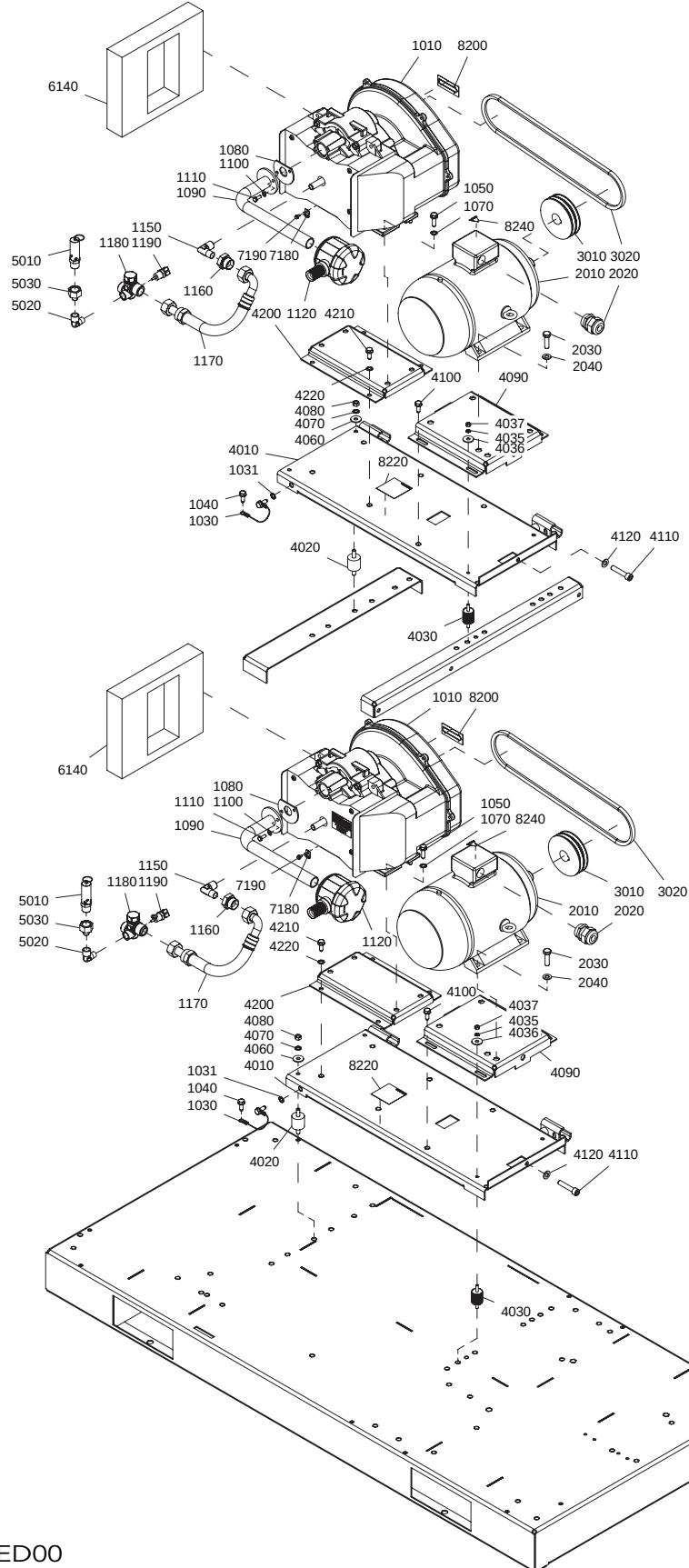
1

ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
	1	2902 0222 08	SERVICE STAGE EXCHANGE KIT QOF 10 - 10BAR(E), 145PSIG	
	1	2236 0502 00	• SERVICE STAGE	
	1	1622 0658 00	• AIR FILTER ELEMENT	
	1	2236 0499 80	• CHECK VALVE	
	1	2902 0222 04	SERVICE STAGE EXCHANGE KIT QOF 15 - 8BAR(E), 116PSIG	
	1	1616 7418 83	• SERVICE STAGE	
	1	2236 0499 80	• CHECK VALVE	
	2	1613 9001 00	• AIR FILTER ELEMENT	
	1	2902 0222 05	SERVICE STAGE EXCHANGE KIT QOF 15 - 10BAR(E), 145PSIG	
	1	1616 7418 82	• SERVICE STAGE	
	1	2236 0499 80	• CHECK VALVE	
	2	1613 9001 00	• AIR FILTER ELEMENT	



9820 9410 90-01ED00

ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
1010	2		ELEMENT	
		2236 0501 00	8BAR(E)	
		2236 0502 00	10BAR(E)	
		2236 0501 00	100PSIG	
		2236 0502 00	145PSIG	
1030	2	1613 8967 12	GROUNDING WIRE	
1031	2	0333 3227 00	LOCK WASHER	
1040	4	0147 1963 08	SCREW	
1050	8	1619 5337 01	BOLT	
1070	8	0333 3227 00	LOCK WASHER	
1080	2	2236 0096 00	SEAL	
1090	2	2236 0803 00	PIPE	
1100	4	0333 3220 00	LOCK WASHER	
1110	4	0147 1246 03	HEX.BOLT	
1120	2	2236 0025 00	AIR FILTER	
	1	1622 0658 00	• FILTER ELEMENT	
1150	2	1503 2565 03	ELBOW	
1160	2	2203 0433 00	NIPPLE	
1170	2	2236 0902 00	HOSE ASSEMBLY	
1180	2	2236 0499 80	VALVE	
1190	2	1089 0574 88	TEMPERATURE SENSOR	
2010	2		MOTOR	
		2203 0521 10	230V/60HZ	
		2203 0521 12	400V/50HZ	
		2203 0521 10	460V/60HZ	
2020	2	0698 5140 73	CABLE GLAND	
2030	8	0147 1364 03	HEX.BOLT	
2040	8	0301 2344 00	WASHER	
3010	2		PULLEY	
		1622 0225 10	8BAR(E)	
		1622 0225 10	10BAR(E)	
		1622 0225 14	100PSIG	
		1622 0225 14	145PSIG	
3020	2		V-BELT	
		1513 0289 28	8BAR(E)	
		1513 0289 28	10BAR(E)	
		1513 0289 42	100PSIG	
		1513 0289 42	145PSIG	
4010	2	2236 0927 00	FRAME	
4020	4	0392 1100 15	BUFFER	
4030	2	0392 1100 63	BUFFER	
4035	2	0333 3120 00	WASHER	
4036	2	0300 8019 00	WASHER	
4037	2	0266 2108 00	NUT	
4060	6	0300 8019 00	WASHER	
4070	6	0333 3227 00	LOCK WASHER	
4080	6	0266 2110 00	NUT	
4090	2	2236 0688 00	SUPPORT	
4100	4	0147 1963 08	SCREW	
4110	2	0211 1957 75	SCREW	
4120	2	0301 2344 00	WASHER	
4200	2	2236 0926 00	SUPPORT	
4210	8	0147 1963 08	SCREW	
4220	8	0333 3227 00	LOCK NUT	
5010	2		SAFETY VALVE	
		0830 1009 17	8BAR(E)	

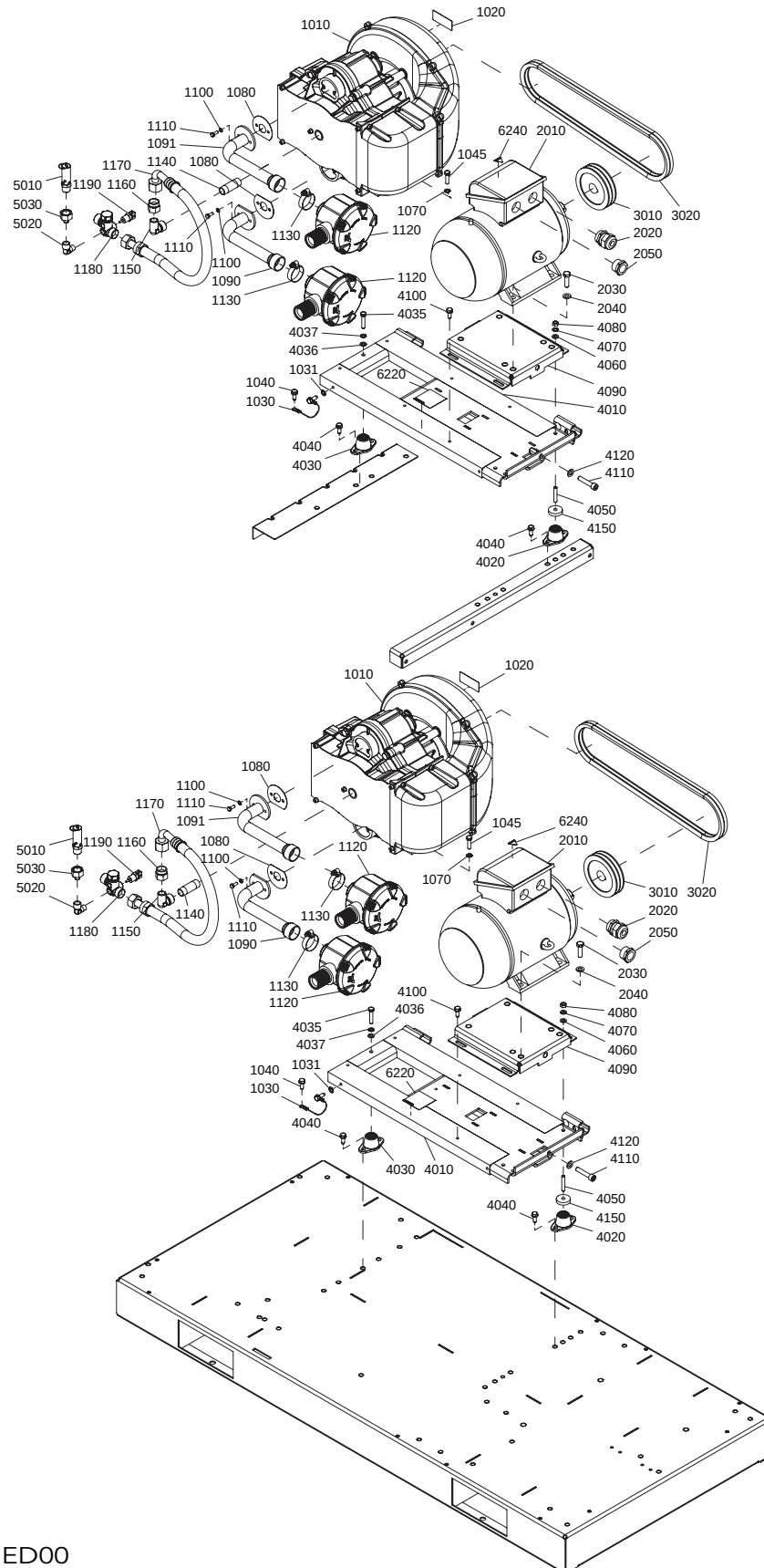


9820 9410 90-01ED00

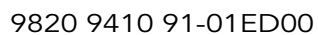
Drive arrangement - QOF 10

2

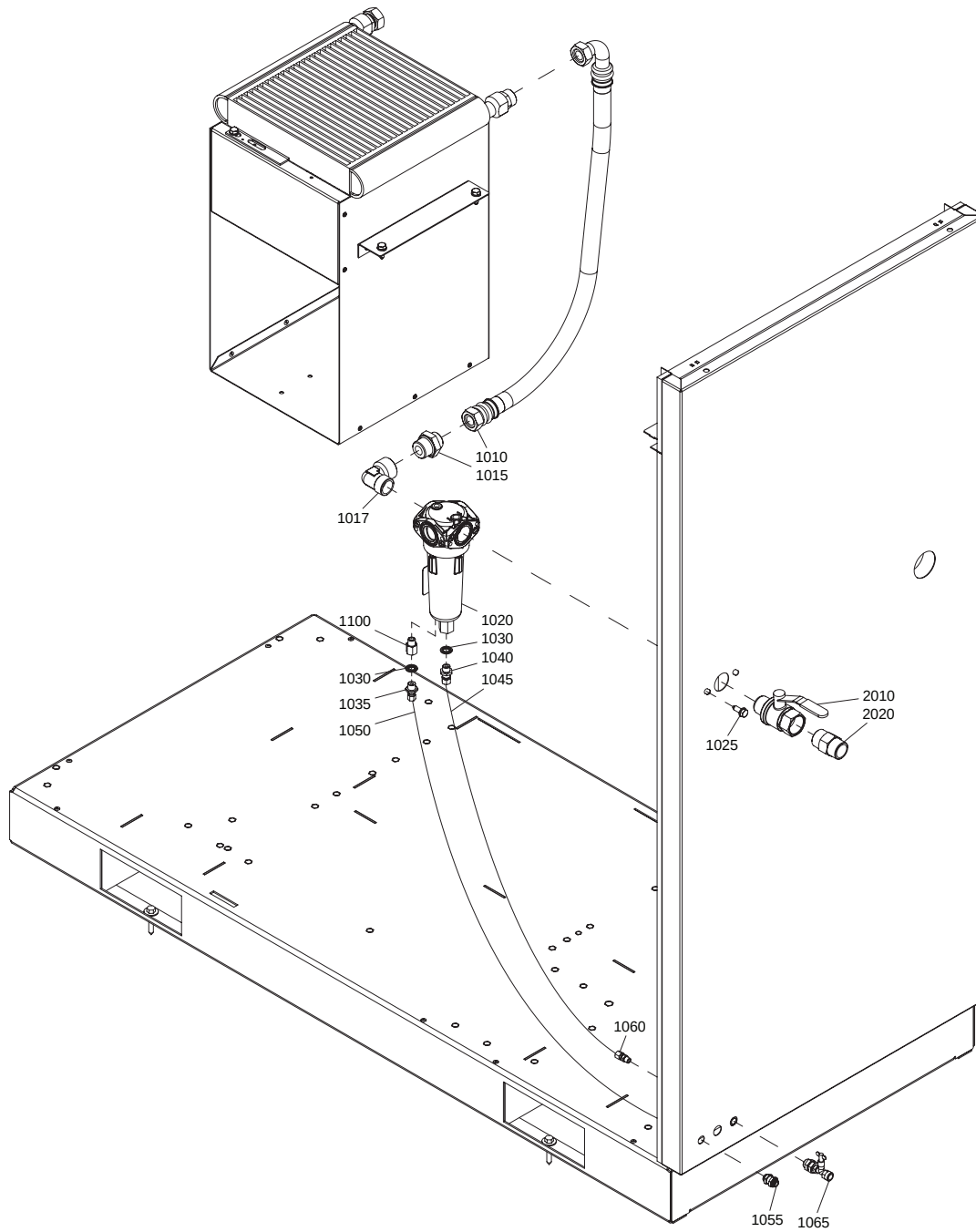
ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
		0830 1009 18	10BAR(E)	
		0830 1008 49	100PSIG	
		0830 1008 35	145PSIG	
5020	2	0605 9500 26	COUPLING	
5030	2		BUSHING	
		0605 8701 82	100PSIG	
		0605 8701 82	145PSIG	
6140	2	2236 2233 00	DUCT	
7180	2	1089 9343 03	SUPPORT	
7190	2	0226 0300 41	SCREW	
8200	2	1503 0786 00	ROTATION ARROW	
8220	2	1079 9902 69	LABEL FIN	
8240	2	1088 1001 01	WARNING MARK	



ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
1010	2		ELEMENT	
		1616 7418 83	8BAR(E)	
		1616 7418 82	10BAR(E)	
		1616 7418 83	100PSIG	
		1616 7418 82	145PSIG	
1020	2	1503 0786 00	ROTATION ARROW	
1030	2	1613 8967 12	GROUNDING WIRE	
1031	2	0333 3227 00	LOCK WASHER	
1040	4	0147 1963 08	SCREW	
1045	8	1619 5337 01	BOLT	
1070	8	0333 3227 00	LOCK WASHER	
1080	4	2236 0435 00	GASKET	
1090	2	2236 0929 00	PIPE	
1091	2	2236 0928 00	PIPE	
1100	8	0333 3220 00	LOCK WASHER	
1110	8	0147 1246 03	HEX.BOLT	
1120	4	2236 0471 00	FILTER AIR	
1130	4	0347 6112 00	HOSE CLIP	
1140	2	0551 0002 83	PIPE THREADED	
1150	2	1503 2565 04	ELBOW	
1160	2	2203 0434 00	NIPPLE	
1170	2	2236 0897 00	HOSE ASSEMBLY	
1180	2	2236 0499 80	VALVE	
1190	2	1089 0574 88	TEMPERATURE SENSOR	
2010	1		MOTOR	
		2203 0521 17	230V/60HZ	
		2203 0521 13	400V/50HZ	
		2203 0521 13	400V+N/50HZ	
		2203 0521 17	460V/60HZ	
2020	1	0698 5140 73	CABLE GLAND	
2030	8	0147 1364 03	HEX.BOLT	
2040	4	0301 2344 00	WASHER	
2050	1	0697 9745 28	REDUCER	
3010	2		PULLEY	
		1622 0225 16	8BAR(E)	
		1622 0225 20	10BAR(E)	
		1622 0225 10	100PSIG	
		1622 0225 23	145PSIG	
3020	2		V-BELT	
		1613 9032 23	8BAR(E)	
		1613 9032 01	10BAR(E)	
		1613 9032 01	100PSIG	
		1613 9032 24	145PSIG	
4010	2	2236 0687 00	FRAME	
4020	4	0392 1600 06	BUFFER	
4030	2	0392 1600 09	BUFFER	
4035	2	0147 1328 03	HEXAGON BOLT	
4036	2	0301 2335 00	WASHER	
4037	2	0333 3227 00	LOCK WASHER	
4040	12	0147 1963 08	SCREW	
4050	4	0246 1956 20	STUD	
4060	4	0300 8019 00	WASHER	
4070	4	0333 3227 00	LOCK WASHER	
4080	4	0266 2110 00	NUT	
4090	2	2236 0688 00	SUPPORT	

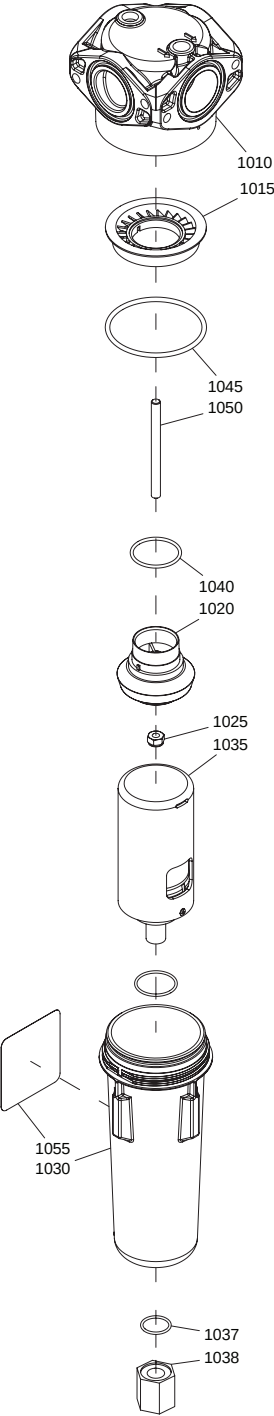


ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
4100	4	0147 1963 08	SCREW	
4110	2	0211 1957 75	SCREW	
4120	2	0301 2344 00	WASHER	
5150	4	0300 0274 79	WASHER	
5010	2		SAFETY VALVE	
		0830 1009 17	8BAR(E)	
		0830 1009 18	10BAR(E)	
		0830 1008 49	100PSIG	
		0830 1008 35	145PSIG	
5020	2	0605 9500 26	COUPLING	
5030	2		BUSHING	
		0605 8701 82	100PSIG	
		0605 8701 82	145PSIG	
6180	2	1089 9343 03	SUPPORT	
6190	2	0226 0300 41	SCREW	
6220	2	1079 9902 69	LABEL FIN	
6240	2	1088 1001 01	WARNING MARK	



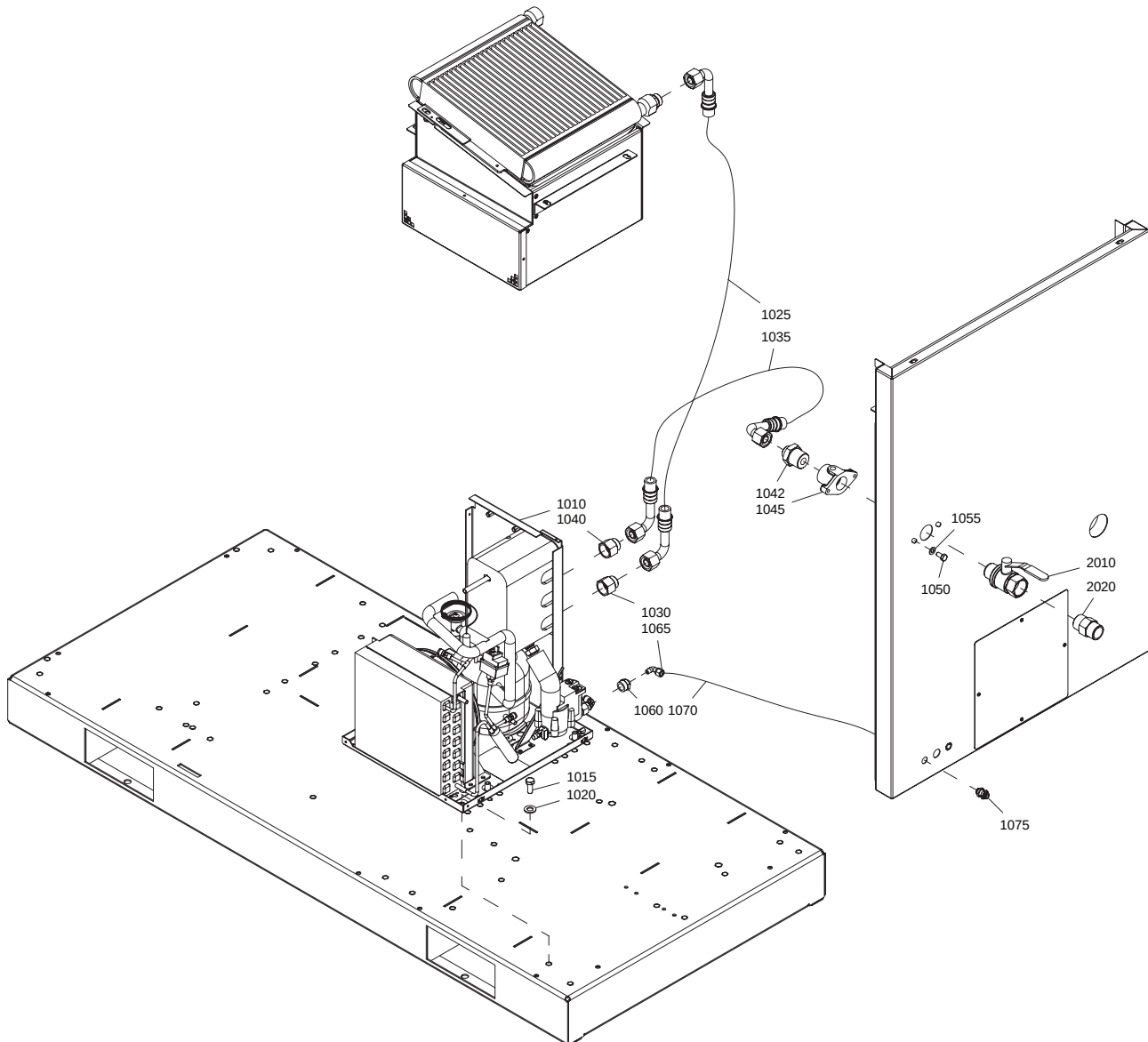
9820 9410 65-01ED00

ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
1010	1	2236 0485 00	HOSE ASSEMBLY	
1015	1	0571 0036 22	NIPPLE	
1017	1	0605 9500 19	ELBOW	
1020	1	<<< >>>	WSD 25	
1025	2	0147 1963 08	HEXAGON BOLT	
1030	2	0661 1000 38	SEAL WASHER	
1035	1	0581 0000 34	COUPLING	
1040	1	0581 0000 35	COUPLING	
1045	AR	0070 6002 05	PLASTIC TUBE	
1050	AR	0070 6002 04	PLASTIC TUBE	
1055	1	0583 8100 70	FIITTING PIPE	
1060	1	0581 0000 77	PIPE COUPLING	
1065	1	1613 8892 00	COCK	
1100	1	0605 8350 43	BUSHING	
2010	1	0852 0011 02	VALVE BALL	
2020	1		ADAPTOR	
		0603 4100 25	ASME	

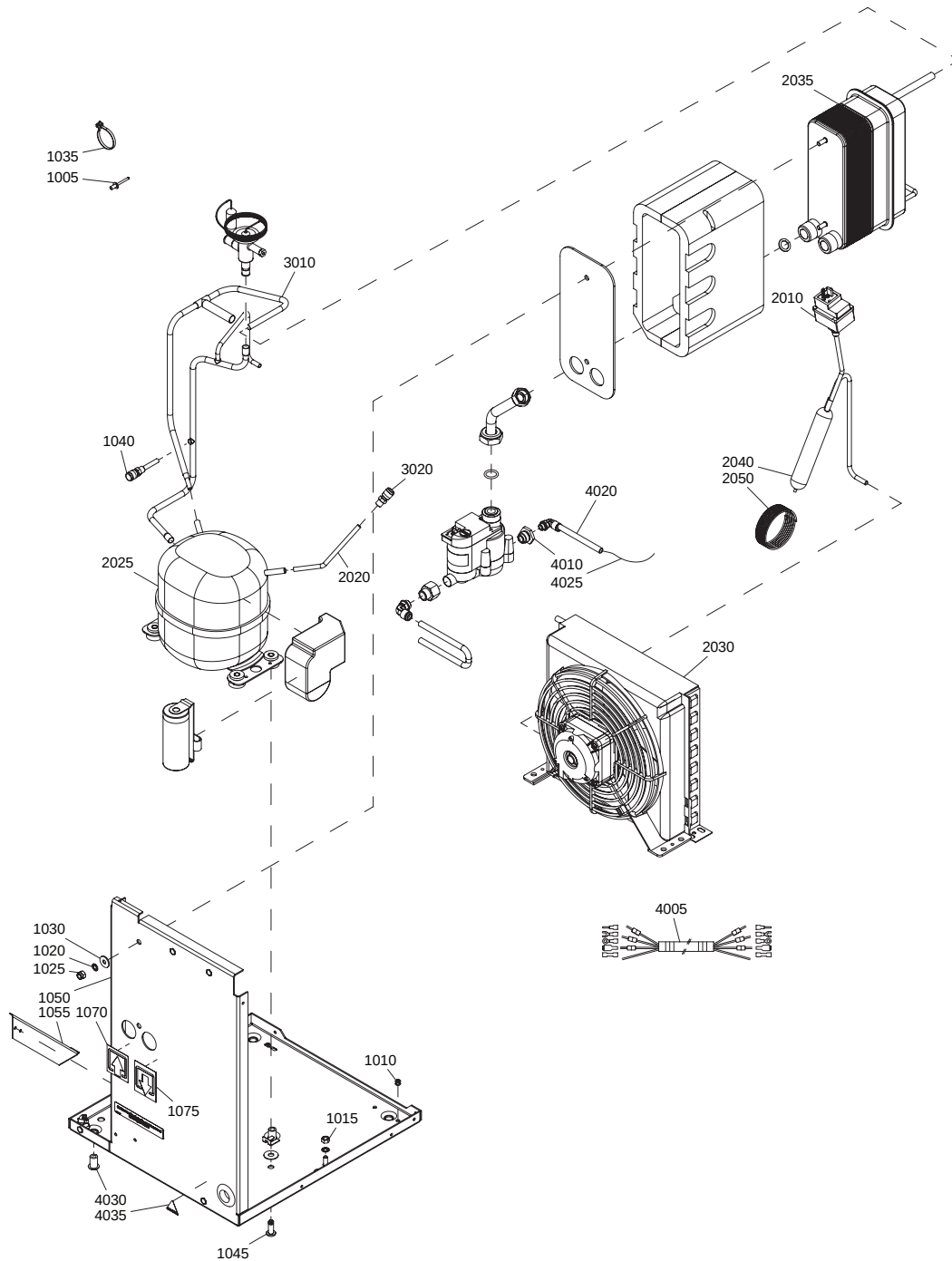


9820 9410 92-01ED00

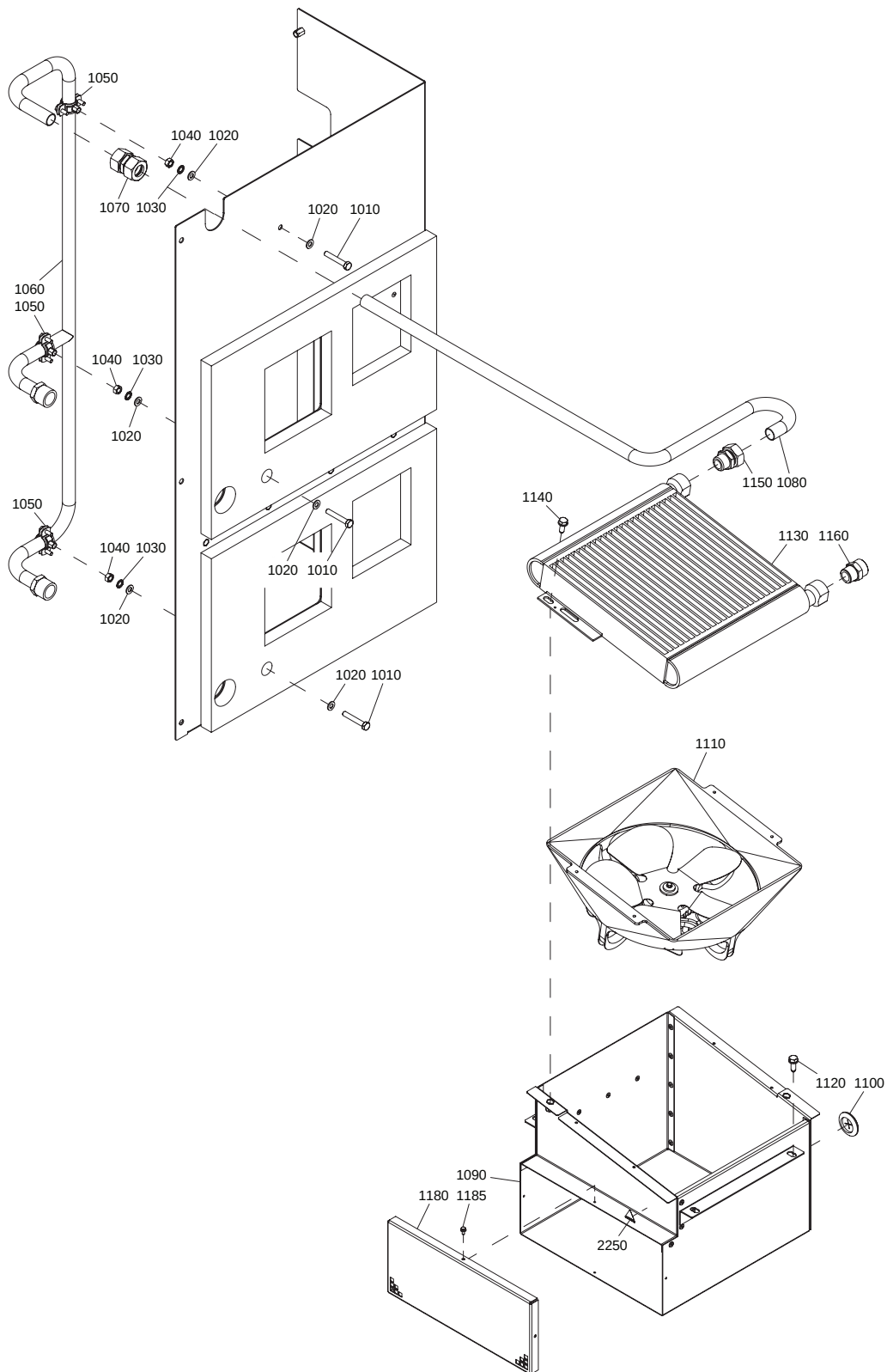
ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
	1	1613 8222 80	WSD 25	
1010	1		• HEAD	
1015	1	1613 9226 00	• RING	
1020	1	1613 9225 00	• CLAMP	
1025	1	0291 1128 01	• LOCK NUT	
1030	1		• BOWL	
1035	1	1613 9227 83	• DRAIN FLOAT ASSEMBLY	
1036	1	0663 6128 00	• O-RING	
1037	1	0663 6124 00	• O-RING	
1038	1	1613 9247 00	• NUT	
1040	1	0663 9289 00	• O-RING	
1045	1	0663 2111 28	• O-RING	
1050	1	0246 1956 85	• STUD	
1055	1	1613 9346 02	• LABEL	



ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
1010	1	<<< >>>	AIR DRYER	
1015	2	0147 1362 03	HEX.BOLT	
1020	2	0301 2358 00	WASHER	
1025	1	2236 0163 00	HOSE ASSEMBLY	
1030	1	0571 0035 69	NIPPLE	
1035	1	2236 0163 00	HOSE ASSEMBLY	
1040	1	0571 0035 69	NIPPLE	
1042	1	0571 0036 65	NIPPLE	
1045	1	1622 2733 00	CONNECTOR	
1050	2	0147 1322 03	HEX.BOLT	
1055	2	0301 2335 00	WASHER	
1060	1	0607 1151 06	REDUCING SOCKET	
1065	1	0581 1200 26	ELBOW COUPLING	
1070	AR	0070 6002 05	PLASTIC TUBE	
1075	1	0583 8100 70	FITTING PIPE	
2010	1	0852 0011 02	VALVE BALL	
2020	1		ADAPTOR	
		0603 4100 25	ASME	

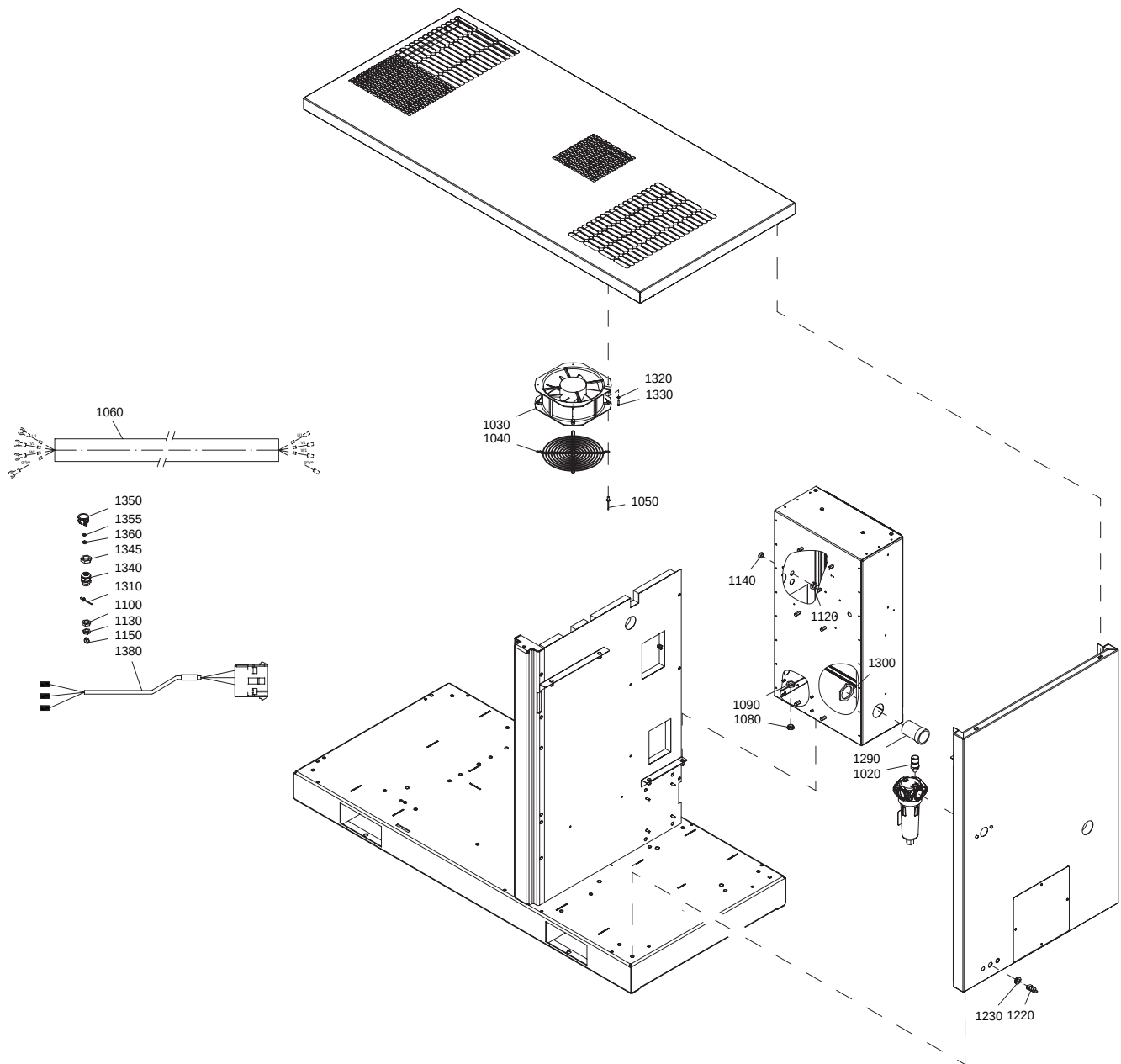


ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
	1		AIR DRYER	
		1624 9596 80	ID 15 230V/50HZ	
		1624 9596 81	ID 15 230V/60HZ	
		1624 9597 80	ID 21 230V/50HZ	
		1624 9597 81	ID 21 230V/60HZ	
1005	AR	0129 3270 42	• RIVET	
1010	4	0129 3270 40	• RIVET	
1015	1	0266 2108 00	• NUT	
1020	3	0333 4220 00	• WASHER	
1025	2	0291 1128 15	• LOCK NUT	
1030	2	0300 0274 64	• WASHER	
1035	8	0348 0101 20	• CABLE TIE	
1040	1	2200 5997 43	• CHECK VALVE	
1045	3	2202 0051 33	• SNUP-ON KIT	
1050	1	1624 9112 80	• FRAME	
1055	1	1624 9117 80	• SUPPORT	
1070	1	1624 2038 11	• LABEL INLET	
1075	1	1624 2038 12	• LABEL OUTLET	
1085	AR	0017 9862 67	• TAPE	
1090	AR	2202 7587 01	• TAPE	
1095	AR	1617 0128 00	• HEAT CONDUCTING PASTA	
2005	AR	1617 0578 00	• FREON GAS R134A	
2010	1	1624 9235 00	• PRESS. SWITCH	
2020	1	2200 5997 43	• CHECK VALVE	
2025	1		• COMPRESSOR	
		1624 9123 17	ID 15 230V/50HZ	
		1624 9123 18	ID 15 230V/60HZ	
		1627 0200 80	ID 21 230V/50HZ	
		1624 2214 02	ID 21 230V/60HZ	
2030	1		• CONDENSER	
		2202 7512 81	ID 15 230V/50HZ	
		2202 7512 85	ID 15 230V/60HZ	
		2202 7512 87	ID 21 230V/50HZ	
		2202 7512 85	ID 21 230V/60HZ	
2035	1		• HEAT EXCHANGER	
		2202 8922 89	ID 15	
		2202 8922 90	ID 21	
2040	1	2202 7569 04	• FILTER DRYER	
2050	1		• CAPILLARY	
		2202 7584 04	ID 15 230V/50HZ	
		2202 7584 04	ID 15 230V/60HZ	
		2202 7584 05	ID 21 230V/50HZ	
		2202 7584 06	ID 21 230V/60HZ	
3010	1		• PIPE ASSEMBLY	
		2202 9091 81	ID15	
		2203 0178 80	ID21	
3011	1	2202 7324 04	•• HOT GAS BYPASS VALVE	
3020	1		•• SHRADER VALVE	
		2202 8516 00	ID 21 230V/50HZ	
4005	1	9828 4402 01	• WIRE HARNESS	
4010	1	1624 9049 80	• DRAIN	
4020	1	0070 7250 07	• HOSE	
4025	1	0070 7250 04	• HOSE	
4030	3	0298 1000 22	• INSERT	
4035	5	1088 1001 01	• WARNING MARK	

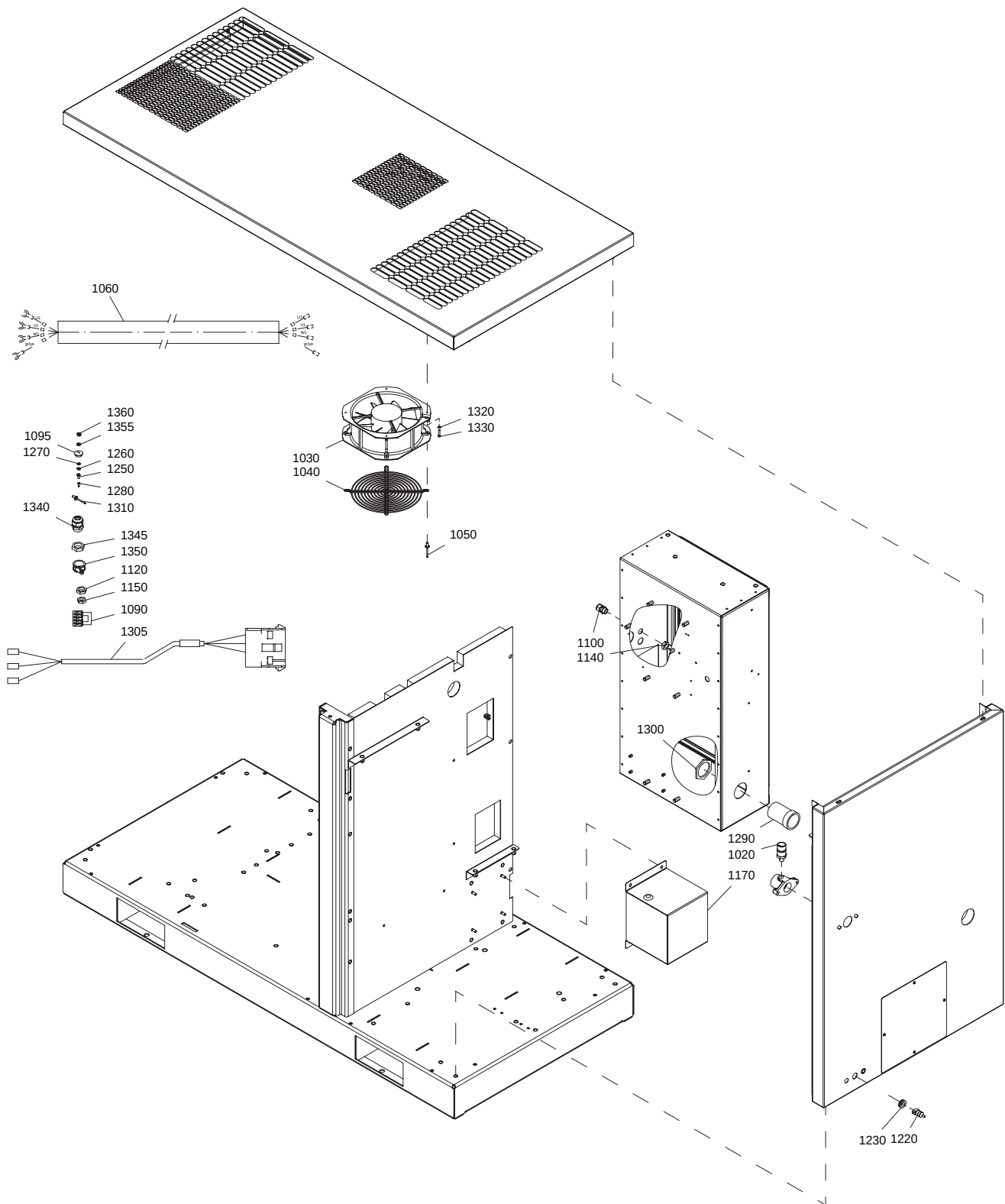


9820 9410 94-01ED00

ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
1010	3	0147 1330 12	HEXAGON BOLT	
1030	3	0333 3227 00	LOCK WASHER	
1040	3	0266 2110 00	NUT	
1050	3	0346 1000 58	CLAMP PIPE	
1060	1	2236 0930 00	COLLECTOR AIR	
1070	1	0580 0018 35	FITTING PIPE	
1080	1	2236 0894 00	PIPE	
1090	1	2236 2230 00	DUCT	
1100	1	1088 0803 26	GROMMET	
1110	1		FAN	
		2236 0487 94	• HIGH CANOPY IEC	
		2236 0487 92	• HIGH CANOPY UL-CUL	
1120	4	0147 1963 08	SCREW	
1130	1	1622 0594 09	AIR COOLER	
1140	2	0147 1963 08	SCREW	
1150	1	0580 0015 15	PIPE COUPLING	
1160	1	0571 0035 53	NIPPLE	
1165	4	0147 1246 03	HEX.BOLT	
1170	2	0686 3115 65	PLUG	
1175	4	0301 2321 00	WASHER	
1180	2	1089 9343 03	SUPPORT	
1190	2	0226 0300 41	SCREW	
2250	1	1088 1001 01	WARNING MARK	

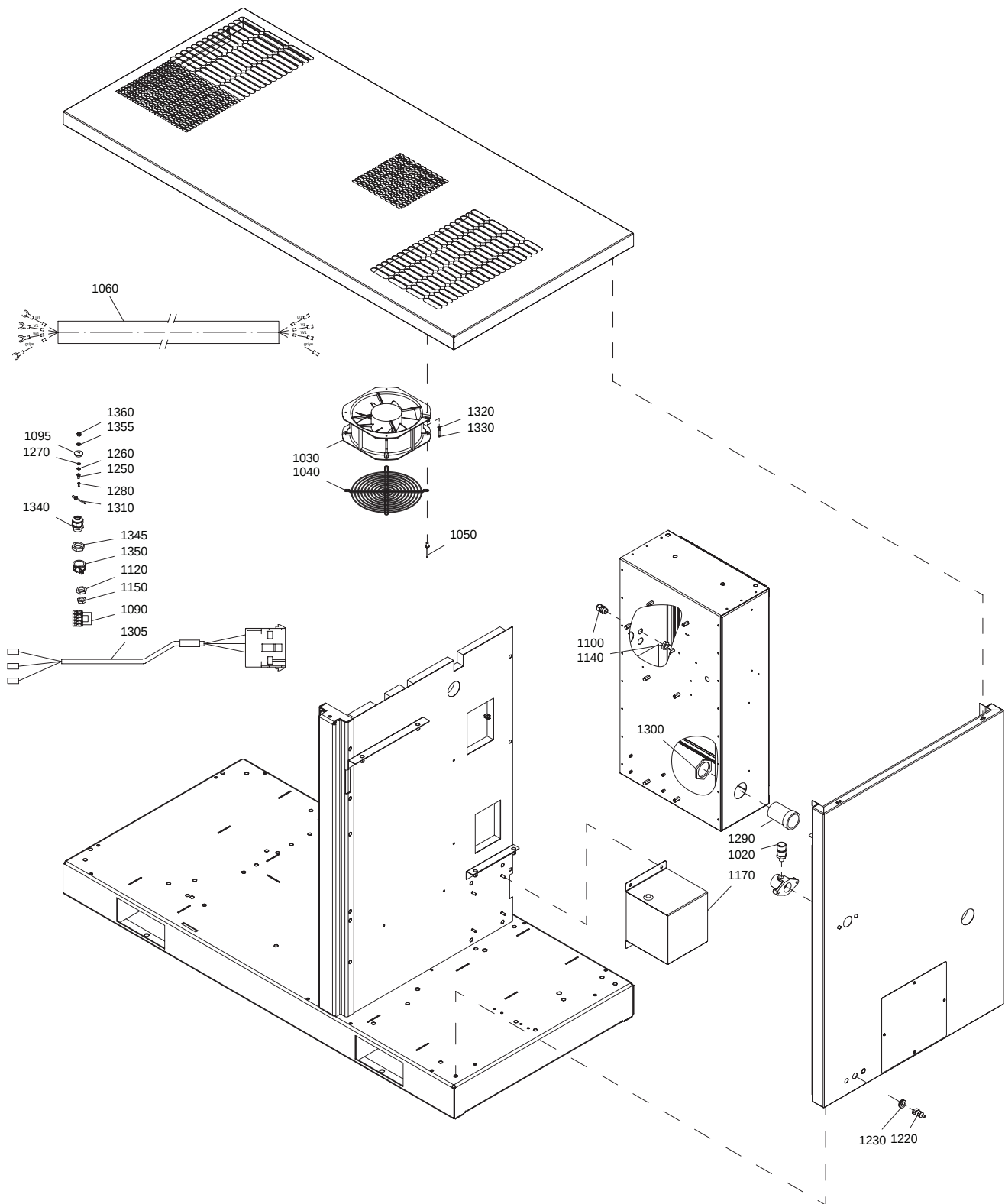


ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
1020	1	1089 0575 54	PRESS.TRANSDUCER	
1030	1	1089 0571 14	FAN	
1040	1	1089 0571 15	GUARD	
1050	4	0129 3270 39	RIVET	
1060	2		CABLE	
		2236 0107 00	QOF 10 230V/60HZ CSA-UL	
		2236 0107 04	QOF 10 400V/50HZ IEC	
		2236 0107 04	QOF 10 460V/60HZ CSA-UL	
		2236 0107 00	QOF 15 230V/60HZ CSA-UL	
		2236 0107 04	QOF 15 400V/50HZ IEC	
		2236 0107 04	QOF 15 460V/60HZ CSA-UL	
1080	1	0697 9810 26	PLUG	
1090	1	0697 9809 21	LOCK NUT	
1100	1	0697 9809 21	LOCK NUT	
1120	1	0697 9809 20	LOCK NUT	
1130	1	0697 9809 20	LOCK NUT	
1140	1	0697 9810 25	PLUG	
1150	1	0697 9810 25	PLUG	
1220	1	1089 0574 12	TEMPERATURE SENSOR (AMBIENT)	
1230	1	0989 4220 15	GROMMET	
1290	1		ADAPTOR	
		1622 2819 00	QOF 10 230V/60HZ CSA-UL	
		1622 2818 00	QOF 10 400V/50HZ IEC	
		1622 2818 00	QOF 10 460V/60HZ CSA-UL	
		1622 2819 00	QOF 15 230V/60HZ CSA-UL	
		1622 2818 00	QOF 15 400V/50HZ IEC	
		1622 2819 00	QOF 15 460V/60HZ CSA-UL	
1300	1	1088 0301 35	LOCK NUT	
1310	4	0129 3270 39	RIVET	
1320	4	0301 2315 00	WASHER	
1330	4	0160 6043 00	SCREW	
1340	2	0698 5140 73	CABLE GLAND	
1345	2	0697 9809 22	LOCK NUT	
1350	1	0346 1000 21	PIPE CLAMP	
1355	1	0301 2321 00	WASHER	
1360	1	0266 2108 00	NUT	
1380	1	2236 0108 34	FAN CONNECTOR	



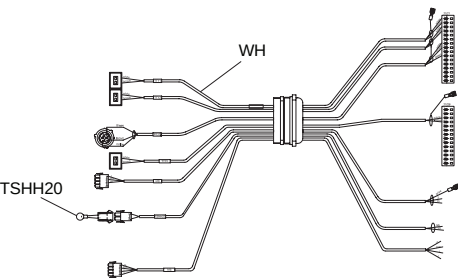
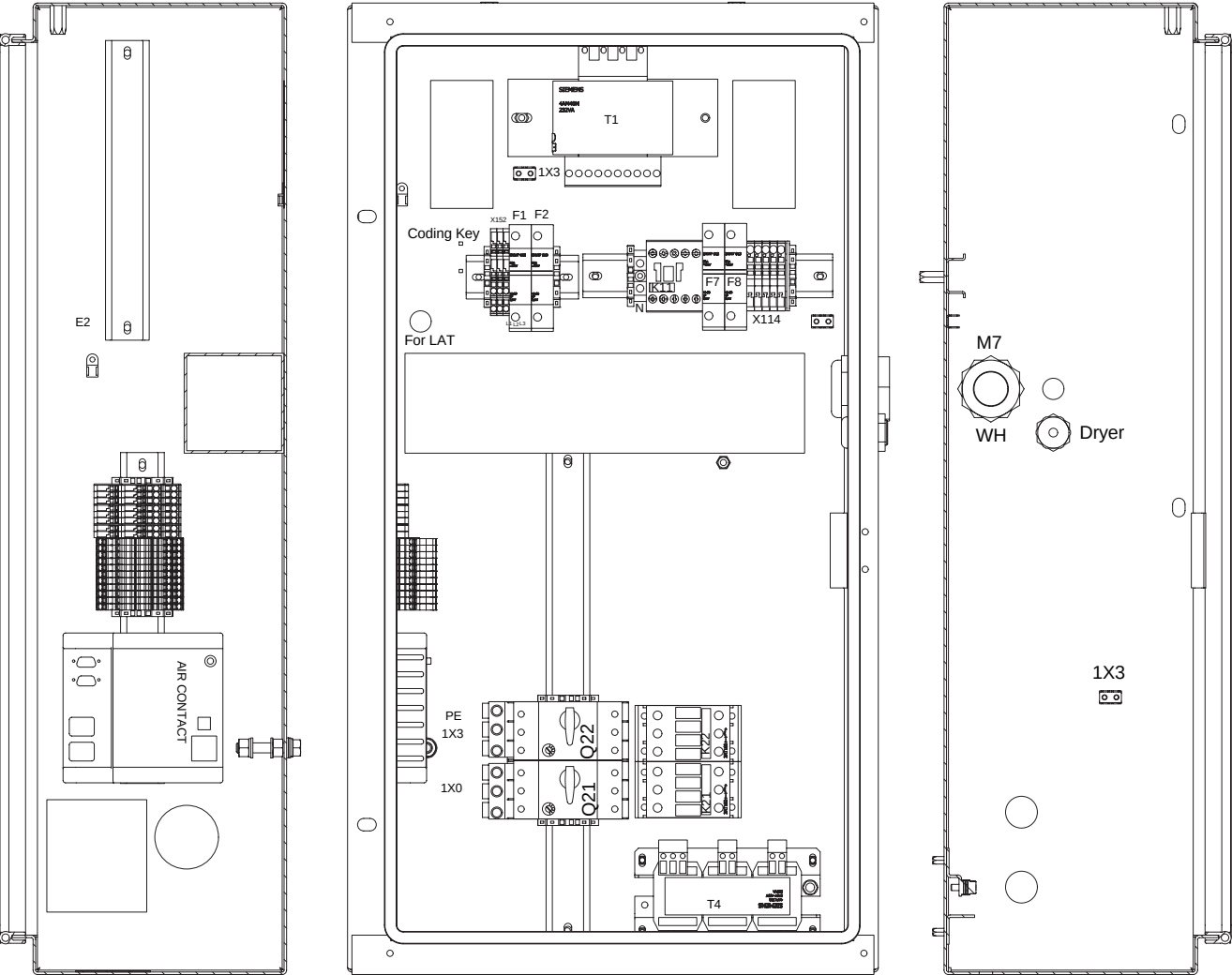
9820 9410 96-01ED00

ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
1020	1	1089 0575 54	PRESS.TRANSDUCER	
1030	1	1089 0571 14	FAN	
1040	1	1089 0571 15	GUARD	
1050	4	0129 3270 39	RIVET	
1060	2		CABLE	
		2236 0107 00	QOF 10 W/DRYER 230V/60HZ CSA-UL	
		2236 0107 04	QOF 10 W/DRYER 400V/50HZ IEC	
		2236 0107 04	QOF 10 W/DRYER 400V+N/50HZ IEC	
		2236 0107 04	QOF 10 W/DRYER 460V/60HZ CSA-UL	
		2236 0107 00	QOF 15 W/DRYER 230V/60HZ CSA-UL	
		2236 0107 04	QOF 15 W/DRYER 400V/50HZ IEC	
		2236 0107 04	QOF 15 W/DRYER 400V+N/50HZ IEC	
		2236 0107 04	QOF 15 W/DRYER 460V/60HZ CSA-UL	
1090	1		CONNECTOR	
		2236 0442 21	QOF 10 W/DRYER 230V/60HZ CSA-UL	
		2236 0442 20	QOF 10 W/DRYER 400V+N/50HZ IEC	
		2236 0442 21	QOF 15 W/DRYER 230V/60HZ CSA-UL	
		2236 0442 20	QOF 15 W/DRYER 400V+N/50HZ IEC	
1095	1		PLUG	
	1	0697 9810 26	QOF 15 W/DRYER 400V/50HZ IEC	
1100			CABLE GLAND	
	1	0698 5140 71	QOF 10 W/DRYER 230V/60HZ CSA-UL	
	1	0698 5140 71	QOF 10 W/DRYER 400V/50HZ IEC	
	1	0698 5140 71	QOF 10 W/DRYER 400V+N/50HZ IEC	
	1	0698 5140 71	QOF 15 W/DRYER 230V/60HZ CSA-UL	
	2	0698 5140 71	QOF 15 W/DRYER 400V/50HZ IEC	
	1	0698 5140 71	QOF 15 W/DRYER 400V+N/50HZ IEC	
	1	0698 5140 71	QOF 15 W/DRYER 460V/60HZ CSA-UL	
1120	1		LOCK NUT	
		0697 9809 21	QOF 15 W/DRYER 400V/50HZ IEC	
1140	1	0697 9809 20	LOCK NUT	
1150	1	0697 9809 20	LOCK NUT	
1170	1		DRYER TRAFO ASSEMBLY	
		1900 2106 03	QOF 10 W/DRYER 400V/50HZ IEC	
		1900 2106 03	QOF 10 W/DRYER 460V/60HZ CSA-UL	
		1900 2106 03	QOF 15 W/DRYER 400V/50HZ IEC	
		1900 2106 03	QOF 15 W/DRYER 460V/60HZ CSA-UL	
1220	1	1089 0574 12	TEMP.SENSOR (AMBIENT)	
1230	1	0989 4220 15	GROMMET	
1250	4	0147 1204 03	HEX. HEAD SCREW	
1260	4	0333 3116 00	LOCK WASHER	
1270	4	0301 2318 00	WASHER	
1280	4	0226 3343 59	TAPPING SCREW	
1290	1		ADAPTOR	
		1622 2819 00	QOF 10 W/DRYER 230V/60HZ CSA-UL	
		1622 2818 00	QOF 10 W/DRYER 400V/50HZ IEC	
		1622 2818 00	QOF 10 W/DRYER 400V+N/50HZ IEC	
		1622 2819 00	QOF 10 W/DRYER 460V/60HZ CSA-UL	
		1622 2819 00	QOF 15 W/DRYER 230V/60HZ CSA-UL	
		1622 2818 00	QOF 15 W/DRYER 400V/50HZ IEC	
		1622 2818 00	QOF 15 W/DRYER 400V+N/50HZ IEC	
		1622 2819 00	QOF 15 W/DRYER 460V/60HZ CSA-UL	
1300	1		LOCK NUT	
		1088 0301 35	QOF 10 W/DRYER 230V/60HZ CSA-UL	
		1088 0301 35	QOF 10 W/DRYER 400V/50HZ IEC	

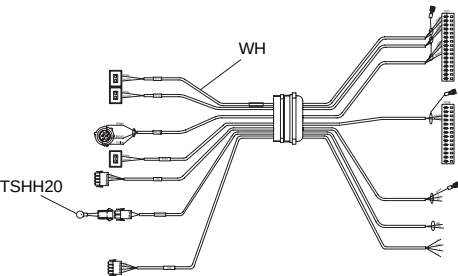
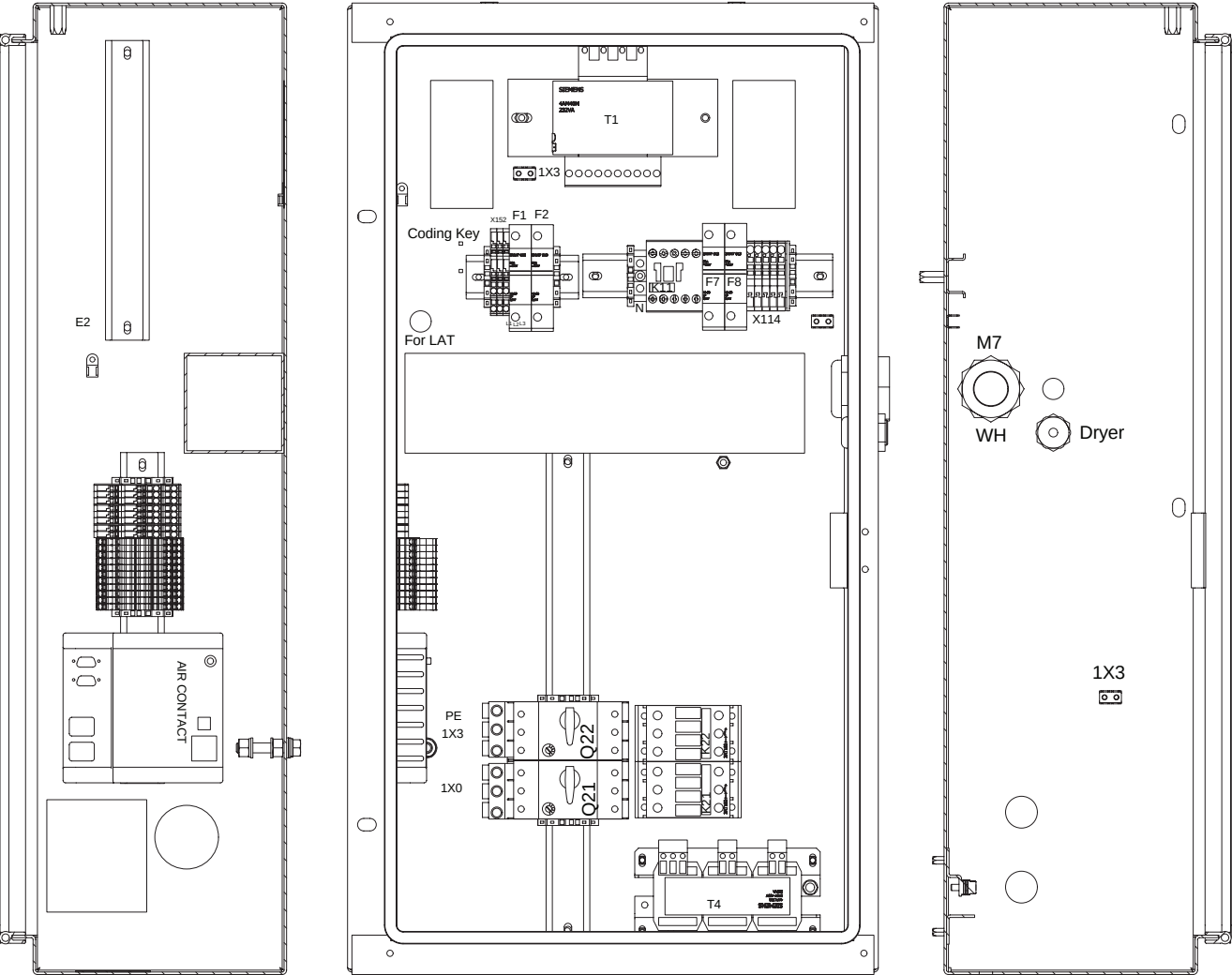


9820 9410 96-01ED00

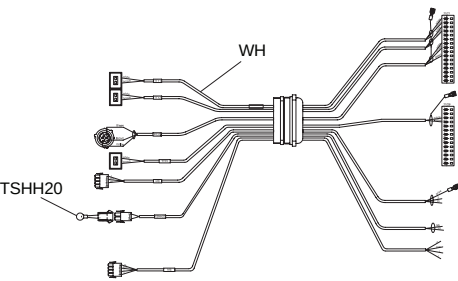
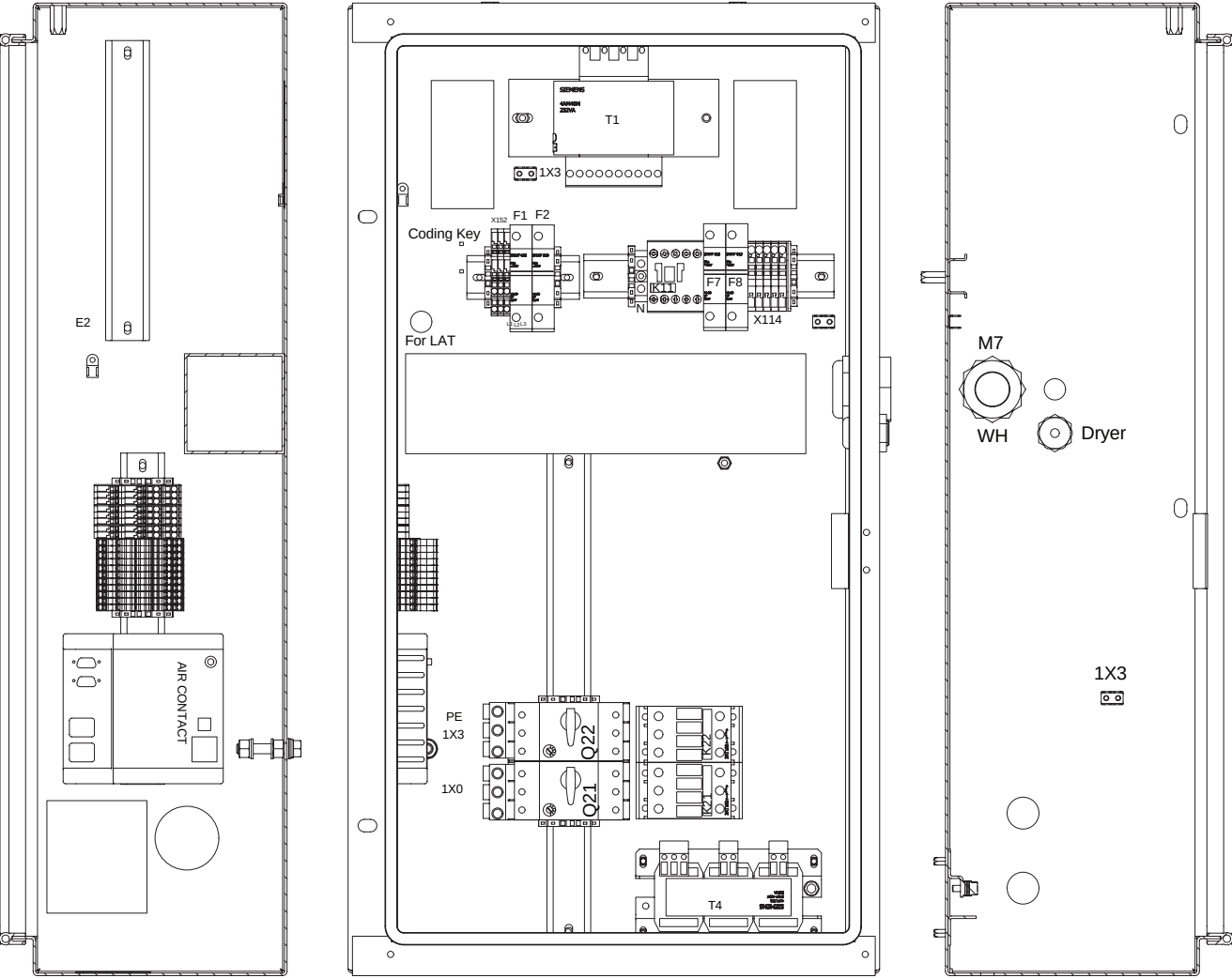
ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
		1088 0301 35	QOF 10 W/DRYER 400V+N/50HZ IEC	
		1088 0301 35	QOF 10 W/DRYER 460V/60HZ CSA-UL	
		1088 0301 35	QOF 15 W/DRYER 230V/60HZ CSA-UL	
		1088 0301 35	QOF 15 W/DRYER 400V+N/50HZ IEC	
		1088 0301 35	QOF 15 W/DRYER 460V/60HZ CSA-UL	
1305	1	2236 0108 34	CONNECTOR FAN	
1310	4		RIVET	
		0129 3270 39	QOF 10 W/DRYER 230V/60HZ CSA-UL	
		0129 3270 39	QOF 10 W/DRYER 400V/50HZ IEC	
		0129 3270 39	QOF 10 W/DRYER 400V+N/50HZ IEC	
		0129 3270 39	QOF 10 W/DRYER 460V/60HZ CSA-UL	
		0129 3270 39	QOF 15 W/DRYER 230V/60HZ CSA-UL	
		0129 3270 39	QOF 15 W/DRYER 400V+N/50HZ IEC	
		0129 3270 39	QOF 15 W/DRYER 460V/60HZ CSA-UL	
1320	4	0301 2315 00	WASHER	
1330	4	0160 6043 00	SCREW	
1340	2	0698 5140 73	CABLE GLAND	
1345	2	0697 9809 22	LOCK NUT	
1350	1	0346 1000 21	PIPE CLAMP	
1355	1	0301 2321 00	WASHER	
1360	1	0266 2108 00	NUT	
1380	1	2236 0108 34	FAN CONNECTOR	



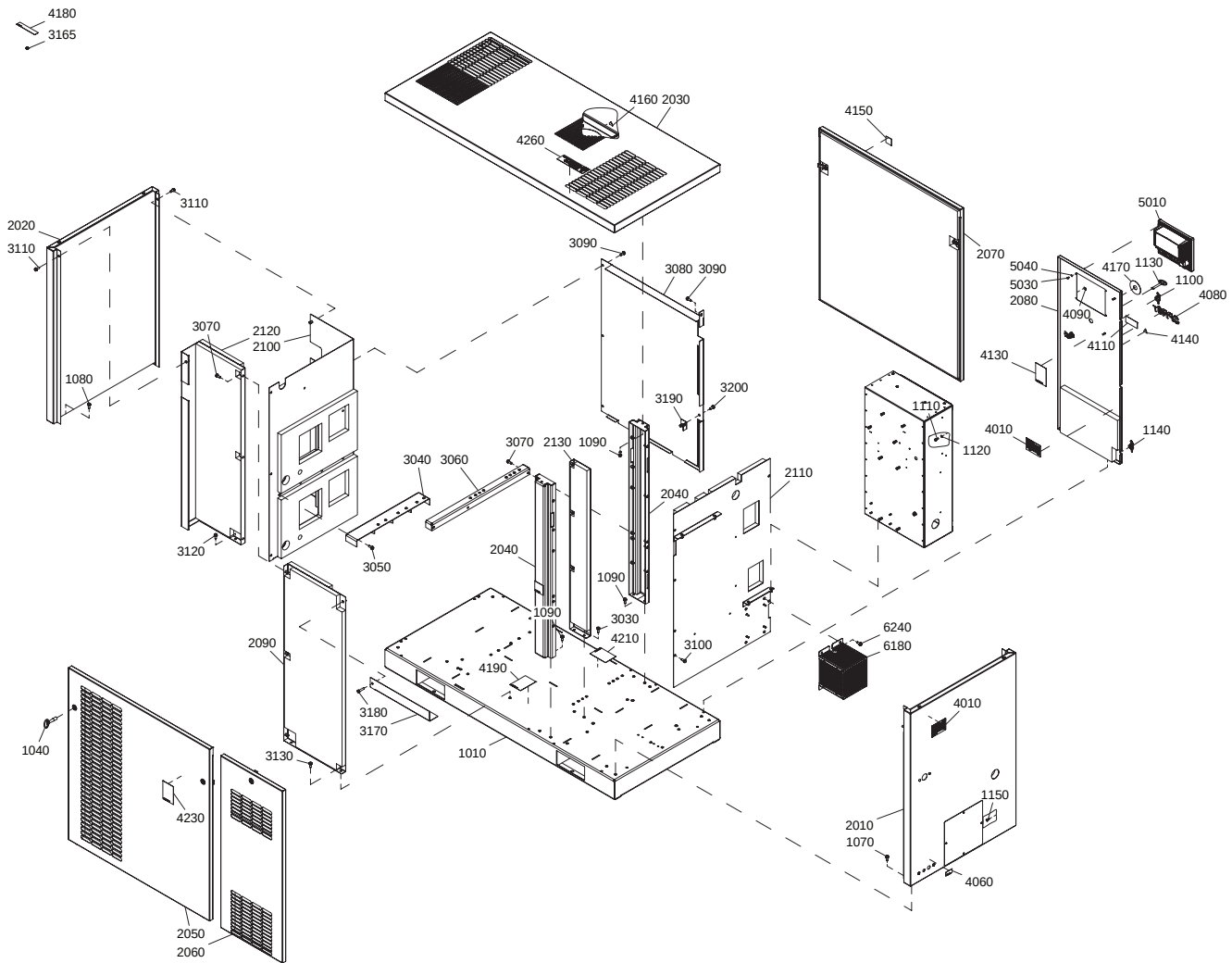
ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
	1		CUBICLE	
		1900 2104 06	QOF 10	
		1900 2104 09	QOF 15	
AD	0	9820 9489 10	• ASSEMBLY DRAWING	
FOR WH	1	0697 9809 24	• NUT	
K21/22	2		• CONTACTOR	
		1089 9415 14	1900 2104 06	
		1089 9415 26	1900 2104 09	
Q21/22	2	1089 9416 01	• CONTACT BLOCK	
Q21/22	1	1089 9416 02	• 3PH BRIDGE 2X	
1X0	1		• 3PH TERMINAL BLOCK	
		1089 9416 05	1900 2104 06	
		1089 9416 09	1900 2104 09	
1X0 - X152	1		• 3PH TERMINAL BLOCK	
		1089 9416 05	1900 2104 06	
		1089 9416 09	1900 2104 09	
Q21/22	2		• CONNECTION ELEMENT	
		1089 9416 06	1900 2104 06	
		1089 9416 91	1900 2104 09	
Q21/22	2		• CIRCUIT BREAKER	
		1089 9416 29	1900 2104 06	
		1089 9416 71	1900 2104 09	
WH	1	2236 0108 38	• WIRE HARNESS	
MSA	1	2236 0933 80	• METAL SHEET ASSEMBLY	
SD	1	9820 3748 13	• SERVICE DIAGRAM	
		1BASSF0811	• BASIS MODULE	
L=395MM	1	0090 1400 02	•• MOUNTING RAIL	
L=320MM	1	0991 8011 01	•• RACEWAY	
120	1	1079 9925 69	•• LABEL	
2X31	1	1088 0031 26	•• CONNECTOR	
2X30	1	1088 0031 32	•• CONNECTOR	
X104-X132-X150				
	2	1088 0037 15	•• TERMINAL	
X104-X132	1	1088 0037 16	•• TERMINAL	
X104-X105-X132-X150				
	3	1088 0037 17	•• ENDPLATE	
X104-X105-X132-X150				
	4	1088 0037 99	•• CODING KEY	
X104-X105-X132-X150				
	5	1088 0038 18	•• TERMINAL	
1X4-1X6-1X79		1088 0039 93	•• TERMINAL	
1X4-1X6	3	1088 0039 94	•• TERMINAL	
1X4-1X6-1X74		1088 0039 95	•• ENDPLATE	
-	5	1089 0577 58	•• END RETAINER	
S3	1	1089 0649 03	•• EMERGENCY STOP BUTTON	
S3	2	1089 9337 13	•• CONTACT BLOCK	
X152	3	1089 9427 06	•• TERMINAL	
X152	1	1089 9427 07	•• ENDPLATE	
X152:3	2	1089 9427 15	•• CODING KEY	
110	1	1622 7302 00	•• DATA-LABEL	
L=265MM	1	9139 5000 16	•• MOUNTING RAIL	
		1900 2830 10	• TRANSFO MODULE	
-	1	1089 0577 58	•• END RETAINER	
F1-F2	2	1089 0612 01	•• FUSE HOLDER	
F1-F2	2	1089 0612 24	•• FUSE	



ITEM No.	QTY.	PART NUMBER		DESCRIPTION	REMARKS
T1	1	1089 9436 45	••	TRANSFORMER	
	1	2236 0933 80	•	CUBICLE BOX ASSEMBLY	
1010	1		••	CUBICLE	
1020	1	1202 6584 00	••	SEAL	
	1	1900 2106 01		DRYER RAIL	
AD	0	9820 9489 01	•	ASSEMBLY DRAWING	
200MM	1	0090 1400 02	•	MOUNTING RAIL	
X104 (REMOVE CODING PIN 2)					
	1	1088 0039 26	•	CONNECTOR	
1X2:N	1	1088 0061 14	•	TERMINAL	
-	2	1089 0577 58	•	END RETAINER	
F7-F8	2	1089 0612 01	•	FUSE HOLDER	
F7-F8	2	1089 0612 28	•	FUSE	
K11	1	1089 9415 16	•	CONTACTOR	
X114	5	1089 9427 08	•	TERMINAL	
X114	1	1089 9427 09	•	ENDPLATE	
X152 (REMOVE CODING PIN 3)					
	1	1089 9427 12	•	CONNECTOR	
1X2:N	1	1088 0040 30	•	ENDPLATE	

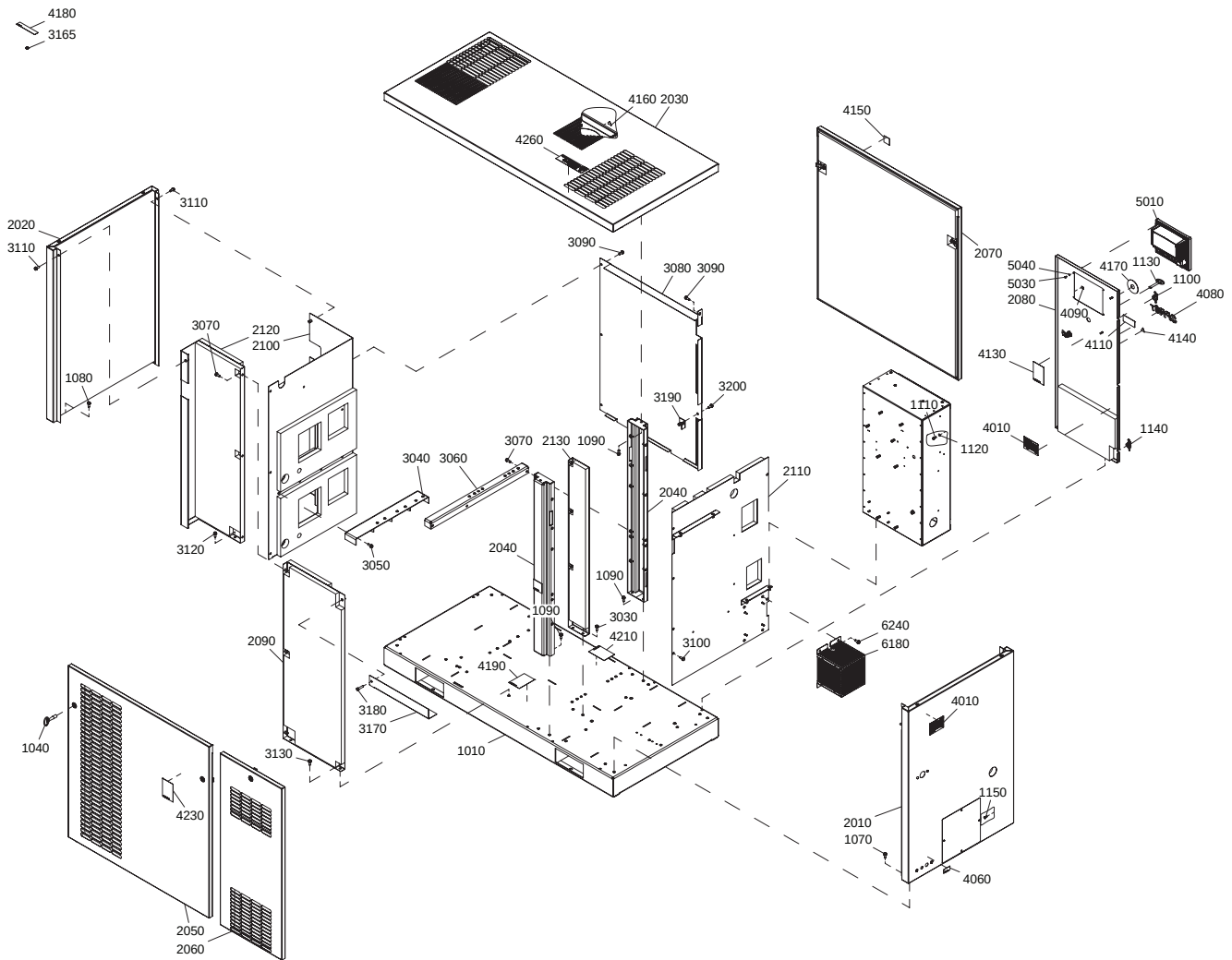


ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
	1		CUBICLE	
		1900 2104 16	QOF 10 230V/60HZ	
		1900 2104 17	QOF 10 460V/60HZ	
		1900 2104 20	QOF 15 230V/60HZ	
		1900 2104 21	QOF 15 460V/60HZ	
AD	0	9820 9489 10	• ASSEMBLY DRAWING	
MOTOR HOLE	2		• NUT	
		0697 9809 03	1900 2104 17	
		0697 9809 03	1900 2104 20	
		0697 9809 03	1900 2104 21	
FOR WH	1	0697 9809 24	• NUT	
K21/22	2		• CONTACTOR	
		1089 9415 14	1900 2104 06	
		1089 9415 24	1900 2104 17	
		1089 9415 34	1900 2104 20	
		1089 9415 25	1900 2104 21	
Q21/22	2	1089 9416 01	• CONTACT BLOCK	
Q21/22	1	1089 9416 02	• 3PH BRIDGE 2X	
1X0	1		• 3PH TERMINAL BLOCK	
		1089 9416 05	1900 2104 06	
		1089 9416 09	1900 2104 17	
		1089 9416 93	1900 2104 20	
		1089 9416 09	1900 2104 21	
1X0 - X152	1		• 3PH TERMINAL BLOCK	
		1089 9416 05	1900 2104 06	
		1089 9416 09	1900 2104 17	
		1089 9416 93	1900 2104 20	
		1089 9416 09	1900 2104 21	
Q21/22	2		• CONNECTION ELEMENT	
		1089 9416 06	1900 2104 06	
		1089 9416 91	1900 2104 17	
		1089 9416 90	1900 2104 20	
		1089 9416 91	1900 2104 21	
Q21/22	2		• CIRCUIT BREAKER	
		1089 9416 29	1900 2104 06	
		1089 9416 68	1900 2104 17	
		1089 9416 83	1900 2104 20	
		1089 9416 70	1900 2104 21	
WH	1	2236 0108 38	• WIRE HARNESS	
MSA	1	2236 0933 80	• METAL SHEET ASSEMBLY	
SD	1	9820 3748 13	• SERVICE DIAGRAM	
	1	2236 0933 80	• CUBICLE BOX ASSEMBLY	
010	1		•• CUBICLE	
020	1	1202 6584 00	•• SEAL	
	1	1900 2106 02	DRYER RAIL	
AD	0	9820 9489 01	• ASSEMBLY DRAWING	
200MM	1	0090 1400 02	• MOUNTING RAIL	
181	1	1079 9924 71	• LABEL	
X104	1	1088 0039 26	• CONNECTOR	
-	2	1089 0577 58	• END RETAINER	
F7-F8	2	1089 0612 02	• FUSE HOLDER	
F7-F8	2	1089 9168 62	• FUSE LINK	
X114	5	1089 9427 08	• TERMINAL	
X114	1	1089 9427 09	• ENDPLATE	
X152	1	1089 9427 12	• CONNECTOR	
K11	1	1089 9438 42	• CONTACTOR	
X152	1	1089 9427 12	• CONTACTOR	



9828 5111 03-01ED00

ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
1010	1	2236 0940 80	FRAME	
1040	1	1089 9068 01	KEY	
1070	4	0147 1963 08	SCREW	
1080	4	0147 1963 08	SCREW	
1090	6	0147 1963 08	SCREW	
1100	2	1202 6400 00	HINGE	
1110	2	0147 1246 03	HEX.BOLT	
1120	2	0301 2321 00	WASHER	
1130	1	1089 9154 02	KEY	
1140	1	1202 6400 00	HINGE	
1150	1	0147 1244 03	HEX. BOLT	
2010	1	2236 0991 82	• PANEL	3)
	2	1079 2903 01	•• PANEL CLIP	
2020	1	2236 0987 82	• PANEL	3)
	2	1079 2903 01	•• PANEL CLIP	
2030	1	2236 0945 82	• ROOF	4)
	4	1079 2903 03	•• PIN	
2040	2	2236 0989 82	• BEAM	
2050	1	2236 0988 82	• DOOR	3)
	2	2235 2592 00	•• DOOR LOCK	
2060	1	2236 2211 82	• PANEL	3)
	1	2235 2592 00	•• DOOR LOCK	
2070	1	2236 0993 82	• DOOR	3)
	2	2235 2592 00	•• DOOR LOCK	
	1	1079 9927 53	•• LABEL	
	1	0690 1140 01	•• DECAL	
2080	1	2236 0992 82	• CUBICLE DOOR	3)
	1	2236 0111 00	•• LOCK	
	1	2236 0904 00	•• DECAL	
2090	1	2236 2221 80	• BAFFLE	
2100	1	2236 2216 80	• BAFFLE	
2110	1	2236 2213 80	• BAFFLE	
2120	1	2236 2219 80	• BAFFLE	
2130	1	2236 0999 80	• BAFFLE	
3030	2	0147 1963 08	SCREW	
3040	1	2236 0557 00	SUPPORT	
3050	3	0147 1963 08	SCREW	
3060	1	2236 0352 00	SUPPORT	
3070	3	0147 1963 08	SCREW	
3080	1	2236 2223 00	GUARD	
3090	5	0147 1963 08	SCREW	
3100	6	0147 1963 08	SCREW	
3110	8	0147 1963 08	SCREW	
3120	3	0147 1963 08	SCREW	
3130	4	0147 1963 08	SCREW	
3165	4	0333 3227 00	LOCK WASHER	
3170	1	2236 0934 00	PLATE	
3180	1	0147 1964 19	HEXAGON BOLT	
3190	1	2236 0643 00	BRACKET	
3200	1	0147 1963 08	HEX. BOLT	
4010	2	1625 8499 15	DATA PLATE	
4060	1	1079 9915 98	LABEL	
4080	1		DECAL UNIT	
		2236 0840 03	QOF 10 P	
		2236 0840 05	QOF 10 FF	
		2236 0840 04	QOF 15 P	
		2236 0840 06	QOF 15 FF	
4090	1	1079 9923 72	DECAL	



9828 5111 03-01ED00

ITEM No.	QTY.	PART NUMBER	DESCRIPTION	REMARKS
4110	1	1613 5330 10	LISTING MARK	
4130	1	1079 9903 48	WARNING LABEL	
4140	1	1088 1001 01	WARNING MARK	
4150	1	1079 9902 79	WARNING LABEL	
4160	1	1088 1001 01	WARNING MARK	
4170	1	1089 9125 05	ROUND DISK	
4180	1	1079 9915 99	LABEL	
4190	1	1079 9903 48	WARNING LABEL	
4210	1	1079 9903 48	WARNING LABEL	
4230	1	1079 9903 48	WARNING LABEL	
4260	1	1079 9931 44	LABEL	
5010	1	1900 5200 82	GRAPHIC	
5030	4	0147 1169 03	HEX.BOLT	
5040	4	0301 2315 00	WASHER	
6180	1		COVER ASSEMBLY	
		2236 0974 80	QOF 10 400V/50HZ IEC FULL FEATURE	
		2236 0974 80	QOF 10 460V/60HZ CSA-UL FULL FEATURE	
		2236 0974 80	QOF 15 460V/60HZ CSA-UL FULL FEATURE	
6240	4	0147 1963 08	HEXAGON BOLT	

1-4) LINED WITH:

- 1) FOAM: 0395 6001 64 (AR) 20 X 2040 X 1650 (SELF-ADHESIVE)
- 2) FOAM: 0395 6001 66 (AR) 25 X 2040 X 1650 (SELF-ADHESIVE)
- 3) FOAM: 0395 6006 67 (AR) 30 X 2040 X 1650 (SELF-ADHESIVE)
- 4) FOAM: 0395 6006 69 (AR) 50 X 2040 X 1650 (SELF-ADHESIVE)

[illegible]



Quincy Compressor Products: 251.937.5900
E-mail: info@quincycompressor.com
Website: quincycompressor.com



© 2012 Quincy Compressor
All Rights Reserved. Litho in U.S.A.