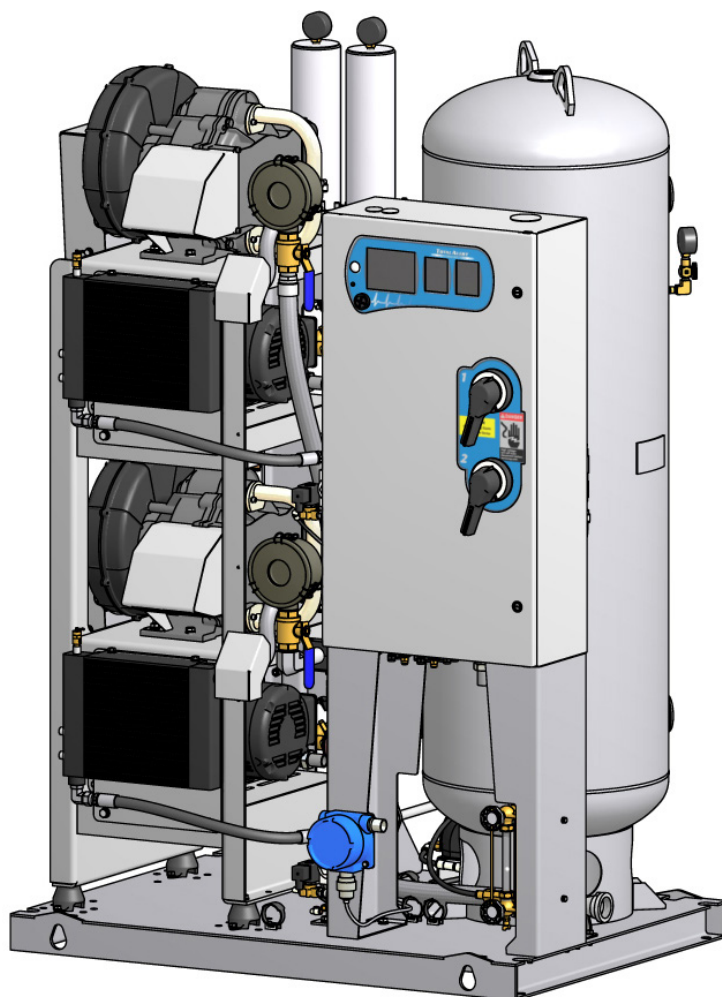


Parts List



Scroll Medical Air Compressor System: 2 - 7.5 Hp

Part number 4107 9002 70

Revision 05

August 18, 2016



BEACONMEDÆS®



Parts List

2 - 7.5 Hp "Oil-Less" Scroll Medical Air Systems

This unit is purchased from: _____

Date purchased: _____

Model number: _____

Serial number: _____

Option(s) included: _____

Any information, service or spare parts requests should include the machine serial number and be directed to:

BeaconMedæ

1800 Overview Drive
Rock Hill, SC 29730

Telephone: (803) 817-5600

Fax: (803) 817-5750

BeaconMedæ reserves the right to make changes and improvements to update products sold previously without notice or obligation.

Part number 4107 9002 70

Revision 05

August 18, 2016

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Revision History

Revision	Description	Date
00	Initial release	December 3, 2010
01	Updates for EISA compliant motors. Receiver tanks changed from diamond flanges to round flanges. Bypass piping changed to match tank changes.	March 11, 2011
02	Revised CO Calibration Kit part number. Added CO Sensor part number in addition to CO Transmitter.	November 1, 2011
03	• Update for inlet flex from 1” to 1-1/4” • Update for backup pressure switch from GEMS to UE • Update for zero loss drain valve from UFM-T05 to UFM-D05 • Update control panel to 1-Port master board • Update control panel to Lutze power supply	March 9, 2012
04	• Update receivers with new port locations, and drain assembly • Update 7.5Hp scroll element part number • Update 7.5Hp front and rear guard part numbers	February 16, 2016
05	• Update part numbers in service kits for Zero Loss Drain Valve Service Kits	August 18, 2016

Service kits

1

Ref.No.	Part Number	Qty	Name	Remarks
	6 - Month service kits			
	4107 4004 63	1	Kit - CO Calibration	
	•	1	20PPM CO gas bottle, 0PPM CO gas bottle, 0.5 LPM regulator ·ABL-4021, Nylon tubing, storage case	
	1 - Year system basic service kits (Control / dryer skid)			
	4107 4000 29	1	Kit - System scroll basic size A (ISO-2, 25CFM)	
			2 - 7.5hp Duplex	
	2901 0524 00 •	2	ISO-2 Dryer inlet filter	
	2901 0613 00 •	2	ISO-2 Dryer discharge filter	
	2901 0563 00 •	2	ISO-2 Dryer inlet filter float drain	
	4107 6506 22 •	2	ISO-2 Dryer purge muffler	
	4107 4017 85 •	1	Zero - loss drain valve service kit	
	4107 6519 34 •	1	Sight glass tube	
	4107 6506 70 •	1	3/8" polypropylene ball, white	
	4107 6517 11 •	1	3/8" in-line check valve, condensate drain	
	4107 6516 37 •	1	1/2" MNPT inline filter 90 Micron, sight glass	
	4107 4000 30	1	Kit - System scroll basic size B (ISO-2, 55CFM)	
			5 - 7.5hp Triplex	
			5hp Quadruplex	
			5 - 7.5hp Duplex - EXP	
			5hp Triplex - EXP	
	2901 0527 00 •	2	ISO-2 Dryer inlet filter	
	2901 0526 00 •	2	ISO-2 Dryer discharge filter	
	2901 0563 00 •	2	ISO-2 Dryer inlet filter float drain	
	4107 6506 22 •	2	ISO-2 Dryer purge muffler	
	4107 4017 85 •	1	Zero - loss drain valve service kit	
	4107 6519 34 •	1	Sight glass tube	
	4107 6506 70 •	1	3/8" polypropylene ball, white	
	4107 6517 11 •	1	3/8" in-line check valve, condensate drain	
	4107 6516 37 •	1	1/2" MNPT inline filter 90 Micron, sight glass	
	4107 4000 31	1	Kit - System scroll basic size C (ISO-3, 75CFM)	
			7.5hp Quadruplex	
			7.5hp Triplex - EXP	
	2901 0530 00 •	2	ISO-3 Dryer inlet filter	
	2901 0529 00 •	2	ISO-3 Dryer discharge filter	
	2901 0563 00 •	2	ISO-3 Dryer inlet filter float drain	
	4107 6506 23 •	2	ISO-3 Dryer purge muffler	
	4107 4017 85 •	1	Zero - loss drain valve service kit	
	4107 6519 34 •	1	Sight glass tube	
	4107 6506 70 •	1	3/8" polypropylene ball, white	
	4107 6517 11 •	1	3/8" in-line check valve, condensate drain	
	4107 6516 37 •	1	1/2" MNPT inline filter 90 Micron, sight glass	

Service kits

1

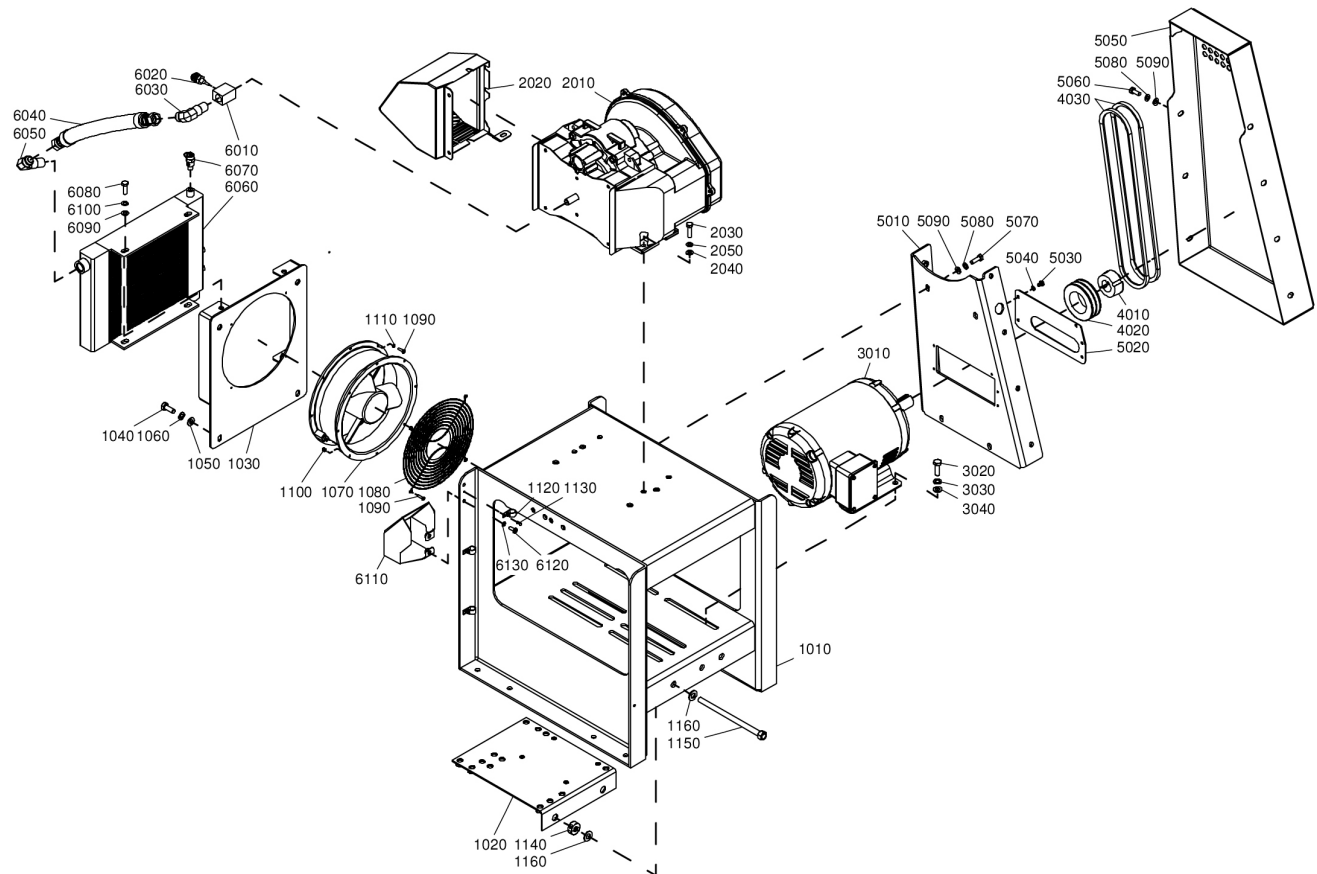
Ref.No.	Part Number	Qty	Name	Remarks
	1 - Year unit basic service kits (Tower skid)			
	4107 4000 40	1	Kit - Unit scroll basic 2hp (60Hz)	
	4107 6526 04 •	1	Main air inlet filter	
	4107 6515 16 •	1	Compressor V-belts	
	4107 4000 41	1	Kit - Unit scroll basic 3hp (60Hz)	
	4107 6526 04 •	1	Main air inlet filter	
	4107 6513 92 •	1	Compressor V-belts	
	4107 4000 42	1	Kit - Unit scroll basic 5hp (60Hz)	
	4107 6526 04 •	1	Main air inlet filter	
	4107 6513 92 •	2	Compressor V-belts	
	4107 4000 43	1	Kit - Unit scroll basic 7.5hp (60Hz)	
	4107 6526 04 •	1	Main air inlet filter	
	4107 6512 99 •	2	Compressor V-belts	
	4107 4000 46	1	Kit - Unit scroll basic 2hp (50Hz)	
	4107 6526 04 •	1	Main air inlet filter	
	4107 6524 39 •	1	Compressor V-belts	
	4107 4000 47	1	Kit - Unit scroll basic 3hp (50Hz)	
	4107 6526 04 •	1	Main air inlet filter	
	4107 6524 41 •	1	Compressor V-belts	
	4107 4000 48	1	Kit - Unit scroll basic 5hp (50Hz)	
	4107 6526 04 •	1	Main air inlet filter	
	4107 6524 48 •	2	Compressor V-belts	
	4107 4000 49	1	Kit - Unit scroll basic 7.5hp (50Hz)	
	4107 6526 04 •	1	Main air inlet filter	
	4107 6524 43 •	2	Compressor V-belts	
	2 - Year system sensor kits			
	4107 4000 59	1	Kit - DP/CO sensors	
	1089 9481 53 •	1	Dew point sensor	
	4107 6530 69 •	1	CO sensor	
	3 - Year system extended service kits (Control / dryer skid)			
	4107 4000 34	1	Kit - System scroll extended size A (ISO-2, 25CFM)	
			2 - 7.5hp Duplex	
	4107 4000 60 •	2	Desiccant, 6LB bag	
	4651 1763 92 ••		Desiccant	
	4107 6526 03 ••		Poly bag 16 X 16 X 0.006MIL	
	4107 6507 13 •	4	O-ring 2-120 BUNA-N (Canister)	
	4107 6507 14 •	4	O-ring 2-347 BUNA-N (Tower flange)	
	4107 6505 19 •	4	Check valve CT1 Beacon	

Service kits

1

Ref.No.	Part Number	Qty	Name	Remarks
	4107 6512 71 •	4	O-ring 3-920 BUNA-N (CV plug)	
	4107 6510 26 •	2	Val ST25 1/4" SFV 72 CFM @ 75 PSI	
	4107 4000 35	1	Kit - System scroll extended size B (ISO-2, 55 CFM)	
			5 - 7.5hp Triplex	
			5hp Quadruplex	
			5 - 7.5hp Duplex - EXP	
	4107 4000 60 •	3	Desiccant, 6LB bag	
	4651 1763 92 ••		Desiccant	
	4107 6526 03 ••		Poly bag 16 X 16 X 0.006MIL	
	4107 6507 13 •	4	O-ring 2-120 BUNA-N (Canister)	
	4107 6507 14 •	4	O-ring 2-347 BUNA-N (Tower flange)	
	4107 6505 19 •	4	Check valve CT1 Beacon	
	4107 6512 71 •	4	O-ring 3-920 BUNA-N (CV plug)	
	4107 6510 26 •	2	Val ST25 1/4" SFV 72 CFM @ 75 PSI	
	4107 4000 36	1	Kit - System scroll extended size C (ISO-3, 75CFM)	
			7.5hp Quadruplex	
			7.5hp Triplex - EXP	
	4107 4000 60 •	4	Desiccant, 6LB bag	
	4651 1763 92 ••		Desiccant	
	4107 6526 03 ••		Poly bag 16 X 16 X 0.006MIL	
	4107 6515 88 •	4	O-ring 2-132 BUNA-N (Canister)	
	4107 6513 89 •	4	O-ring 2-355 BUNA-N (Tower flange)	
	4107 6505 19 •	4	Check valve CT1 Beacon	
	4107 6512 71 •	4	O-ring 3-920 BUNA-N (CV plug)	
	4107 6514 73 •	2	Val SB75 3/4" SFV 322 CFM @ 75 PSI	
3 - Year unit extended service kits (Tower skid)				
	4107 4000 52	1	Kit - Unit scroll extended 2-7.5hp	
	4107 6518 09 •	1	Val SRH-135 1/8" SFV 120 CFM @ 135 PSI	
	4107 6507 05 •	1	Check valve CT2 Beacon	
	4107 6512 71 •	1	O-ring 3-920 BUNA-N (CV plug)	
5,000 Hour pump service kits				
	2903 0139 00	1	Grease pump kit	
	2892 6100 20	1	Replacement grease cartridge	
10,000 Hour pump tip seal kits				
	4107 4000 54	1	Kit tip seal 2-3hp scroll pump	
	2901 1584 00 •	1	Tip seal kit 1.5 / 2.2Kw (2-3hp)	
	4107 4000 55	1	Kit tip seal 5hp scroll pump	
	2901 1584 01 •	1	Tip seal kit 3.7Kw (5hp)	
	4107 4000 56	1	Kit tip seal 7.5hp scroll pump	
	2901 1977 00 •	1	Tip seal kit 5.5Kw (7.5hp)	

2



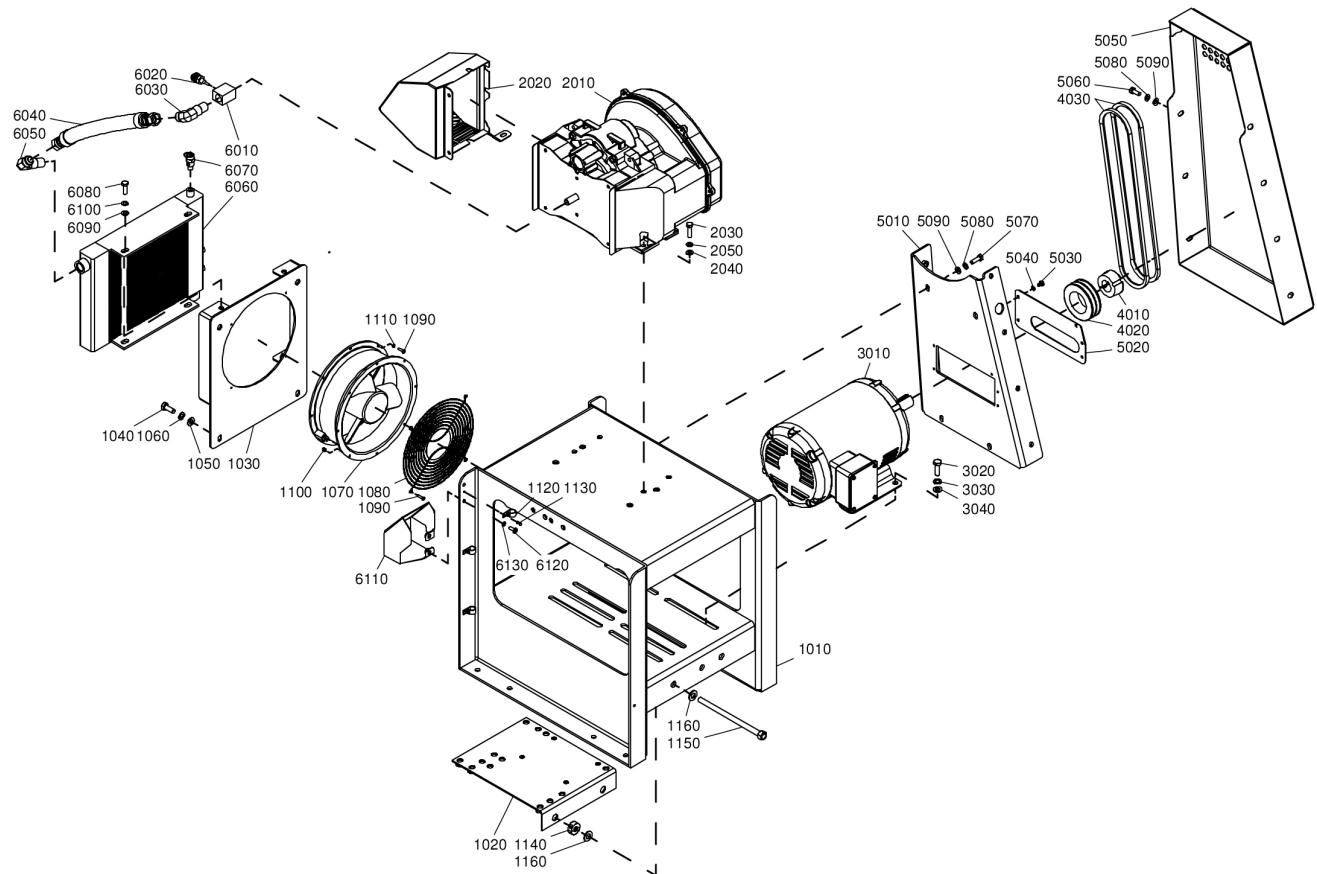
4107 8524 41-01

Tower assembly SX 5hp 8bar(e)

2

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6525 59	1	Frame	
1 020	4107 6505 01	1	Bracket	
1 030	4107 6505 66	1	Bracket	
1 040	0147 1362 03	4	Hexagon bolt	
1 050	0301 2344 00	4	Washer	
1 060	0333 2230 00	4	Spring washer	
1 070	4107 6507 06	1	Fan	
1 080	4107 6507 07	1	Fan guard	
1 090	0160 0996 11	8	Screw	
1 100	0291 1106 00	4	Lock nut	
1 110	0333 3100 03	4	Lock washer	
1 120	4107 6516 83	3	Clip	
1 130	4107 6517 31	3	Rivet	
1 140	4107 6525 08	2	Clamp	
1 150	4107 6525 09	2	Threaded rod	
1 160	0301 2358 00	4	Washer	
2 010	2236 0501 00	1	Scroll element	
2 020	4107 6513 90	1	Exhaust guard	
2 030	0147 1326 03	4	Screw	
2 040	0301 2335 00	4	Washer	
2 050	0333 2225 00	4	Spring washer	
3 010		1	Motor	
	4107 6529 78		50Hz	
	4107 6529 58		60Hz	
3 020	0147 1363 03	4	Screw	
3 030	0333 2230 00	4	Spring washer	
3 040	0301 2344 00	4	Washer	
4 010	4107 6513 00	1	Bushing	
4 020		1	Pulley	
	4107 6524 47		50Hz	
	4107 6515 51		60Hz	
4 030		2	V-belt	
	4107 6524 48		50Hz	
	4107 6513 92		60Hz	
5 010	4107 6512 57	1	Rear belt guard	
5 020	4107 6518 10	1	Guard	
5 030	0160 0996 71	5	Screw	
5 040	0333 3100 13	5	Lock washer	
5 050	4107 6544 38	1	Front belt guard	
5 060	0147 1323 03	7	Screw	
5 070	0147 1325 03	4	Screw	
5 080	0333 2225 00	11	Spring washer	
5 090	0301 2335 00	11	Washer	
6 010	4107 6514 78	1	Adaptor	
6 020	4107 6511 32	1	Temperature sensor	
6 030	4107 6512 88	1	Elbow	
6 040	4107 6512 87	1	Flexible	

2



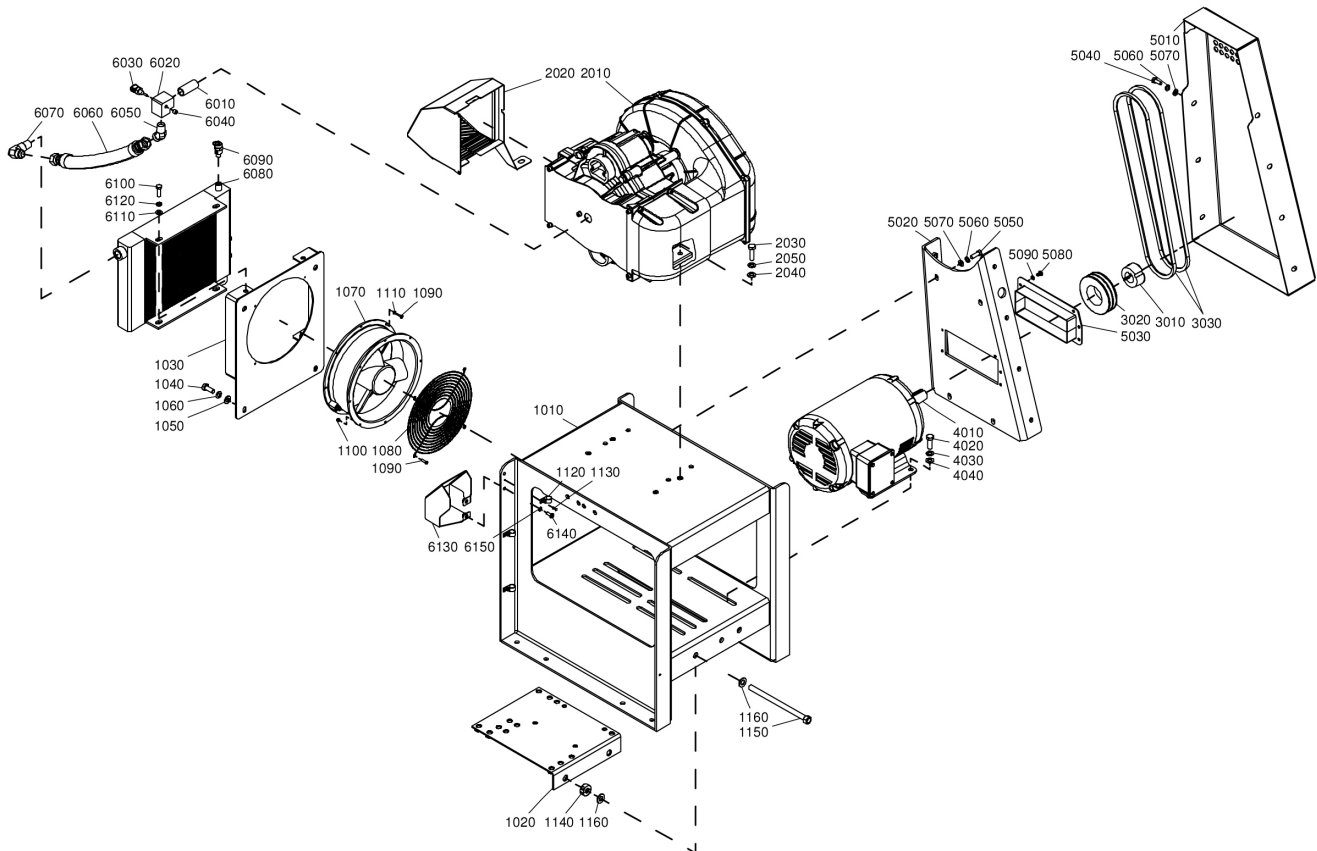
4107 8524 41-01

Tower assembly SX 5hp 8bar(e)

2

Ref.No.	Part Number	Qty	Name	Remarks
6 050	4107 6512 88	1	Elbow	
6 060	4107 6505 67	1	Air cooler	
6 070	4107 6518 09	1	Safety valve	
6 080	0147 1325 03	4	Screw	
6 090	0301 2335 00	4	Washer	
6 100	0333 2225 00	4	Spring washer	
6 110	4107 6523 96	1	Guard	
6 120	0160 0996 83	2	Screw	
6 130	0333 3100 13	2	Lock washer	

3



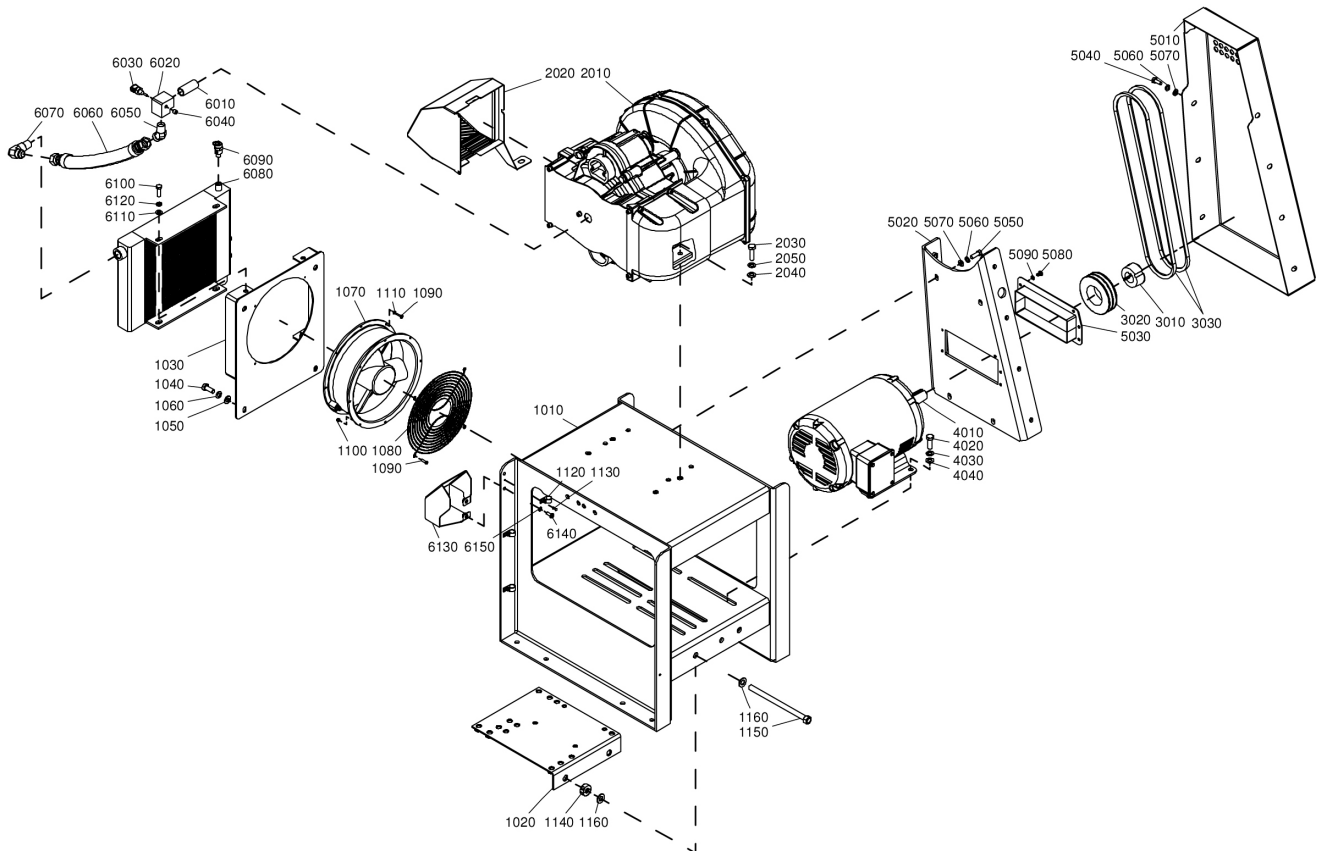
4107 8524 42-01

Tower assembly SX 7.5hp 8bar(e)

3

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6525 59	1	Frame	
1 020	4107 6505 01	1	Bracket	
1 030	4107 6505 66	1	Bracket	
1 040	0147 1362 03	4	Screw	
1 050	0301 2344 00	4	Washer	
1 060	0333 2230 00	4	Spring washer	
1 070	4107 6507 06	1	Fan	
1 080	4107 6507 07	1	Fan guard	
1 090	0160 0996 11	8	Screw	
1 100	0291 1106 00	4	Lock nut	
1 110	0333 3100 03	4	Lock washer	
1 120	4107 6516 83	3	Clip	
1 130	4107 6517 31	3	Rivet	
1 140	4107 6525 08	2	Clamp	
1 150	4107 6525 09	2	Threaded rod	
1 160	0301 2358 00	4	Washer	
2 010	1616 7418 83	1	Scroll element	
2 020	4107 6511 56	1	Exhaust guard	
2 030	0147 1364 03	4	Screw	
2 040	0301 2344 00	4	Washer	
2 050	0333 2230 00	4	Spring washer	
3 010	4107 6513 00	1	Bushing	
3 020		1	Pulley	
	4107 6524 38		50Hz	
	4107 6512 84		60Hz	
3 030		2	V-belt	
	4107 6524 43		50Hz	
	4107 6512 99		60Hz	
4 010		1	Motor	
	4107 6529 86		50Hz	
	4107 6529 61		60Hz	
4 020	0147 1363 03	4	Screw	
4 030	0333 2230 00	4	Spring washer	
4 040	0301 2344 00	4	Washer	
5 010	4107 6544 38	1	Front belt guard	
5 020	4107 6544 39	1	Rear belt guard	
5 030	4107 6515 99	1	Guard	
5 040	0147 1323 03	7	Screw	
5 050	0147 1325 03	4	Screw	
5 060	0333 2225 00	11	Spring washer	
5 070	0301 2335 00	11	Washer	
5 080	0160 0996 71	5	Screw	
5 090	0333 3100 13	5	Lock washer	
6 010	4107 6511 45	1	Nipple	
6 020	4107 6508 39	1	Elbow	
6 030	4107 6511 32	1	Temperature sensor	
6 040	4107 6512 11	1	Plug	
6 050	4107 6511 46	1	Elbow	

3



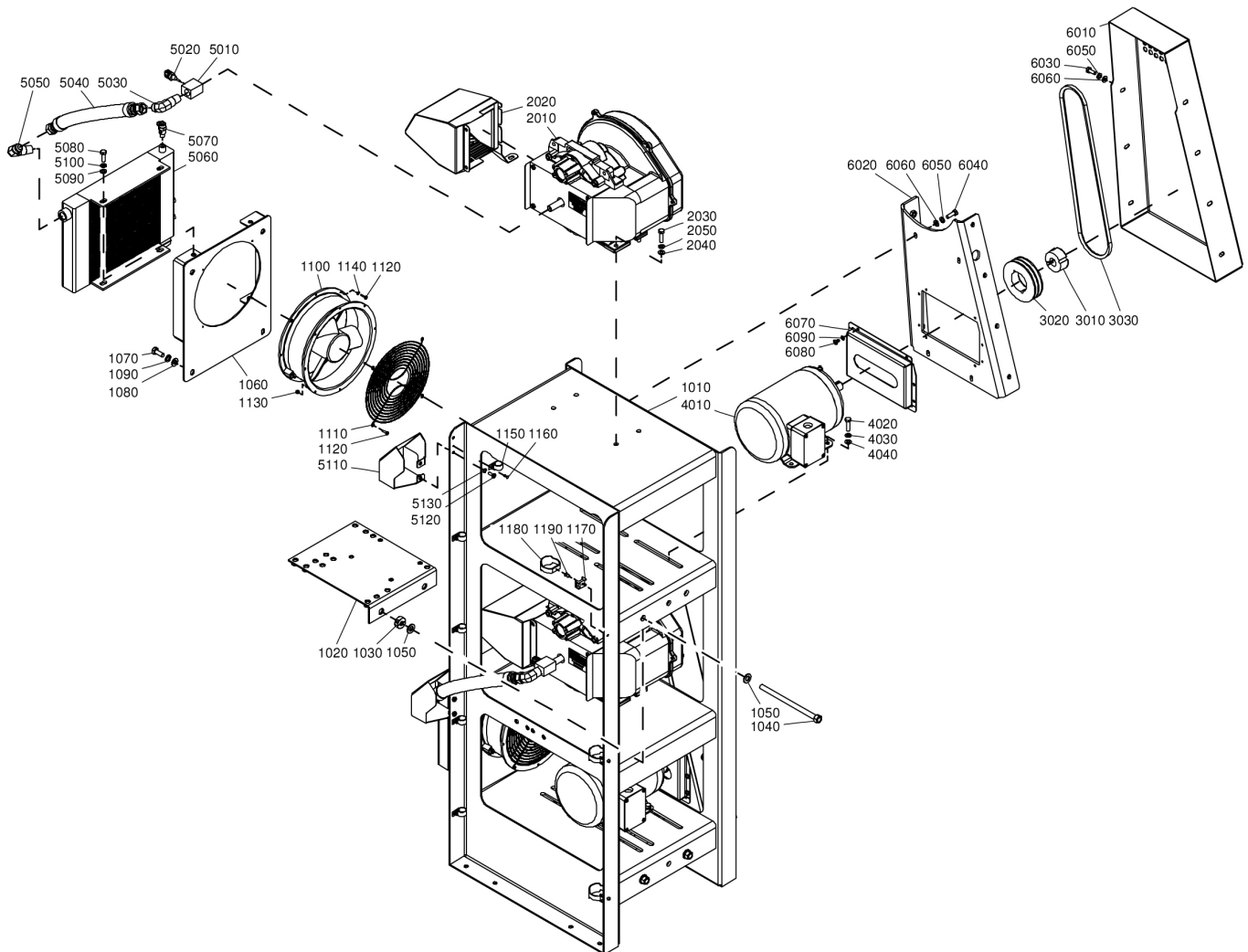
4107 8524 42-01

Tower assembly SX 7.5hp 8bar(e)

3

Ref.No.	Part Number	Qty	Name	Remarks
6 060	4107 6512 87	1	Flexible	
6 070	4107 6512 88	1	Elbow	
6 080	4107 6505 67	1	Air cooler	
6 090	4107 6518 09	1	Safety valve	
6 100	0147 1325 03	4	Screw	
6 110	0301 2335 00	4	Washer	
6 120	0333 2225 00	4	Spring washer	
6 130	4107 6523 96	1	Guard	
6 140	0160 0996 83	2	Screw	
6 150	0333 3100 13	2	Lock washer	

4



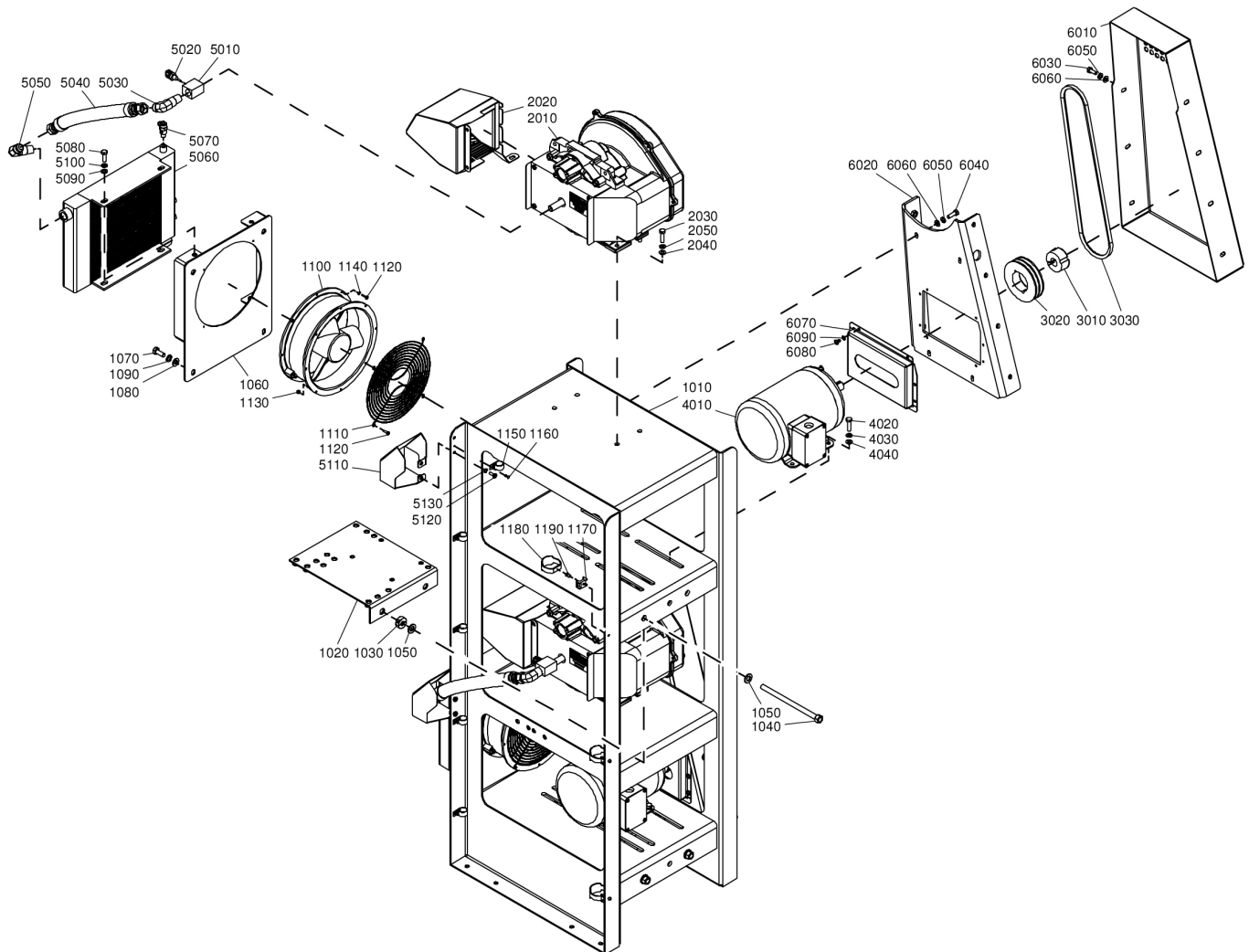
4107 8524 43-01

Tower assembly DX 2hp & 3hp 8bar(e)

4

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6526 23	1	Frame	
1 020	4107 6505 01	2	Bracket	
1 030	4107 6525 08	4	Clamp	
1 040	4107 6525 09	4	Threaded rod	
1 050	0301 2358 00	8	Washer	
1 060	4107 6505 66	2	Bracket	
1 070	0147 1362 03	8	Screw	
1 080	0301 2344 00	8	Washer	
1 090	0333 2230 00	8	Spring washer	
1 100	4107 6507 06	2	Fan	
1 110	4107 6507 07	2	Fan guard	
1 120	0160 0996 11	16	Screw	
1 130	0291 1106 00	8	Lock nut	
1 140	0333 3100 03	8	Lock washer	
1 150	4107 6516 25	5	Clip	
1 160	4107 6517 31	5	Rivet	
1 170	4107 6517 22	3	Anchor plate	
1 180	4107 6517 23	3	Strap	
1 190	4107 6525 21	3	Rivet	
2 010	2236 0500 00	2	Scroll element	
2 020	4107 6514 72	2	Exhaust guard	
2 030	0147 1326 03	8	Screw	
2 040	0301 2335 00	8	Washer	
2 050	0333 2225 00	8	Spring washer	
3 010		2	Bushing	
	4107 6514 76		2Hp 50Hz	
	4107 6515 14		2Hp 60Hz	
	4107 6515 14		3Hp 50Hz	
	4107 6523 74		3Hp 60Hz	
3 020		2	Pulley	
	4107 6524 37		2Hp 50Hz	
	4107 6503 20		2Hp 60Hz	
	4107 6524 36		3Hp 50Hz	
	4107 6514 77		3Hp 60Hz	
3 030		2	V-belt	
	4107 6524 39		2Hp 50Hz	
	4107 6515 16		2Hp 60Hz	
	4107 6524 41		3Hp 50Hz	
	4107 6513 92		3Hp 60Hz	
4 010		2	Motor	
	4107 6529 75		2Hp 50Hz	
	4107 6529 53		2Hp 60Hz	
	4107 6529 76		3Hp 50Hz	
	4107 6529 55		3Hp 60Hz	
4 020	0147 1326 03	8	Screw	
4 030	0333 2225 00	8	Spring washer	
4 040	0301 2335 00	8	Washer	
5 010	4107 6514 78	2	Adaptor	

4



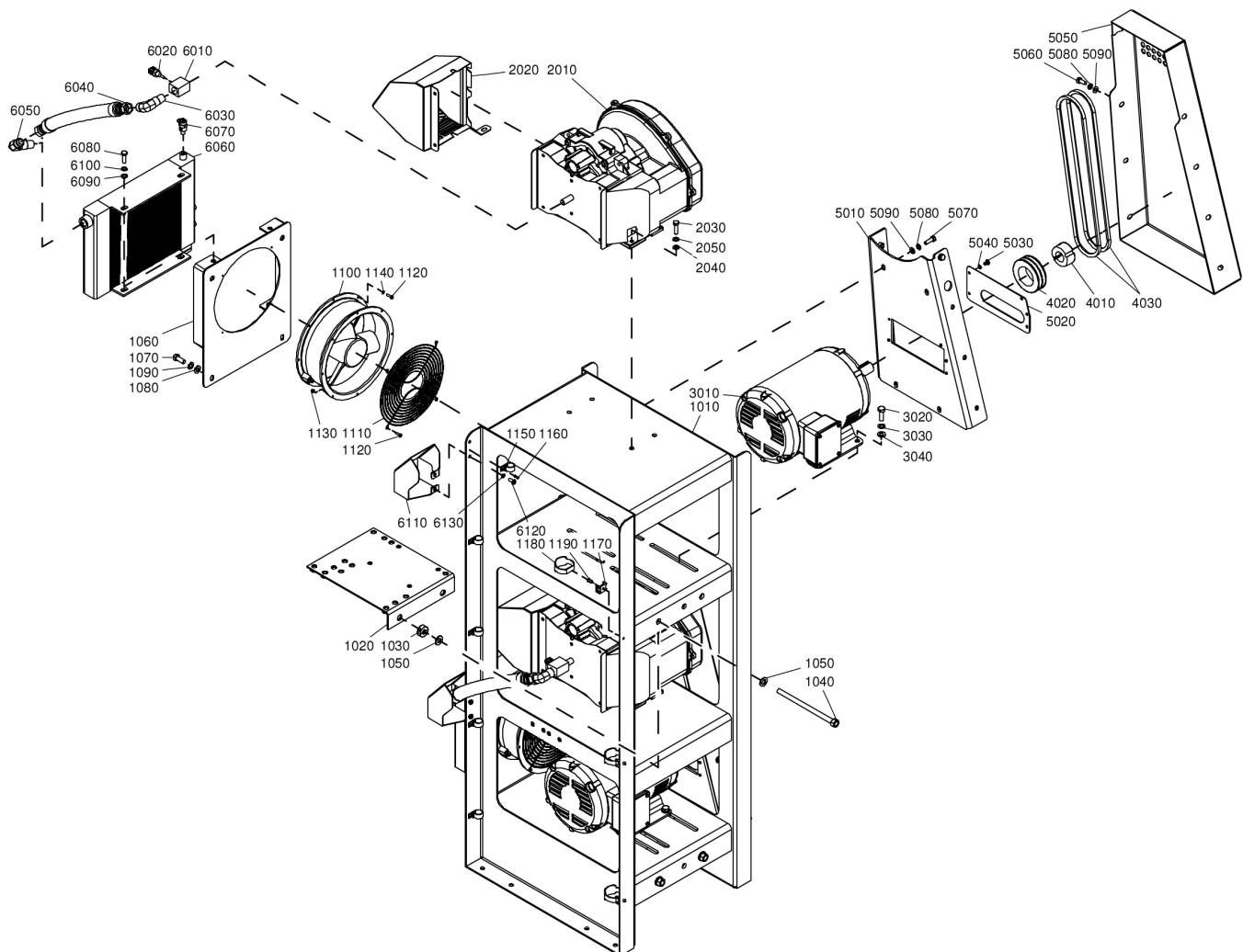
4107 8524 43-01

Tower assembly DX 2hp & 3hp 8bar(e)

4

Ref.No.	Part Number	Qty	Name	Remarks
5 020	4107 6511 32	2	Temperature sensor	
5 030	4107 6512 88	2	Elbow	
5 040	4107 6512 87	2	Flexible	
5 050	4107 6512 88	2	Elbow	
5 060	4107 6505 67	2	Air cooler	
5 070	4107 6518 09	2	Safety valve	
5 080	0147 1325 03	8	Screw	
5 090	0301 2335 00	8	Washer	
5 100	0333 2225 00	8	Spring washer	
5 110	4107 6523 96	2	Guard	
5 120	0160 0996 83	4	Screw	
5 130	0333 3100 13	4	Lock washer	
6 010	4107 6514 74	2	Front belt guard	
6 020	4107 6514 75	2	Rear belt guard	
6 030	0147 1323 03	14	Screw	
6 040	0147 1325 03	8	Screw	
6 050	0333 2225 00	22	Spring washer	
6 060	0301 2335 00	22	Washer	
6 070	4107 6516 94	2	Guard	
6 080	0160 0996 71	16	Screw	
6 090	0333 3100 13	16	Lock washer	

5



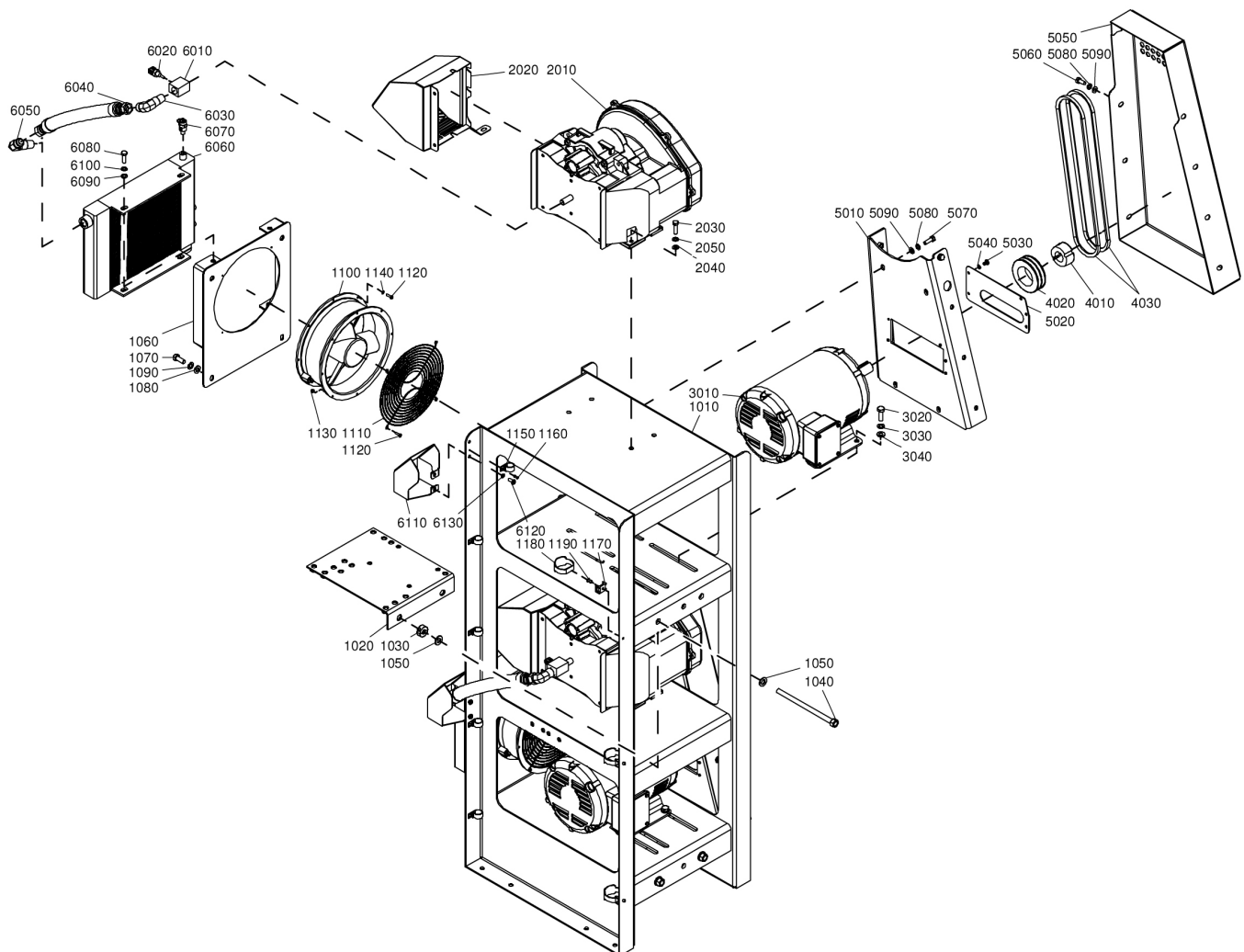
4107 8524 44-01

Tower assembly DX 5hp 8bar(e)

5

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6526 23	1	Frame	
1 020	4107 6505 01	2	Bracket	
1 030	4107 6525 08	4	Clamp	
1 040	4107 6525 09	4	Threaded rod	
1 050	0301 2358 00	8	Washer	
1 060	4107 6505 66	2	Bracket	
1 070	0147 1362 03	8	Screw	
1 080	0301 2344 00	8	Washer	
1 090	0333 2230 00	8	Spring washer	
1 100	4107 6507 06	2	Fan	
1 110	4107 6507 07	2	Fan guard	
1 120	0160 0996 11	16	Screw	
1 130	0291 1106 00	8	Lock nut	
1 140	0333 3100 03	8	Lock washer	
1 150	4107 6516 25	5	Clip	
1 160	4107 6517 31	5	Rivet	
1 170	4107 6517 22	3	Saddle	
1 180	4107 6517 23	3	Strap	
1 190	4107 6525 21	3	Rivet	
2 010	2236 0501 00	2	Scroll element	
2 020	4107 6513 90	2	Exhaust guard	
2 030	0147 1326 03	8	Screw	
2 040	0301 2335 00	8	Washer	
2 050	0333 2225 00	8	Spring washer	
3 010		2	Motor	
	4107 6529 78		50Hz	
	4107 6529 58		60Hz	
3 020	0147 1363 03	8	Screw	
3 030	0333 2230 00	8	Spring washer	
3 040	0301 2344 00	8	Washer	
4 010	4107 6513 00	2	Bushing	
4 020		2	Pulley	
	4107 6524 47		50Hz	
	4107 6515 51		60Hz	
4 030		4	V-belt	
	4107 6524 48		50Hz	
	4107 6513 92		60Hz	
5 010	4107 6512 57	2	Rear belt guard	
5 020	4107 6518 10	2	Guard	
5 030	0160 0996 71	10	Screw	
5 040	0333 3100 13	10	Lock washer	
5 050	4107 6544 38	2	Front belt guard	
5 060	0147 1323 03	14	Screw	
5 070	0147 1325 03	8	Screw	
5 080	0333 2225 00	22	Spring washer	
5 090	0301 2335 00	22	Washer	
6 010	4107 6514 78	2	Adaptor	
6 020	4107 6511 32	2	Temperature sensor	

5



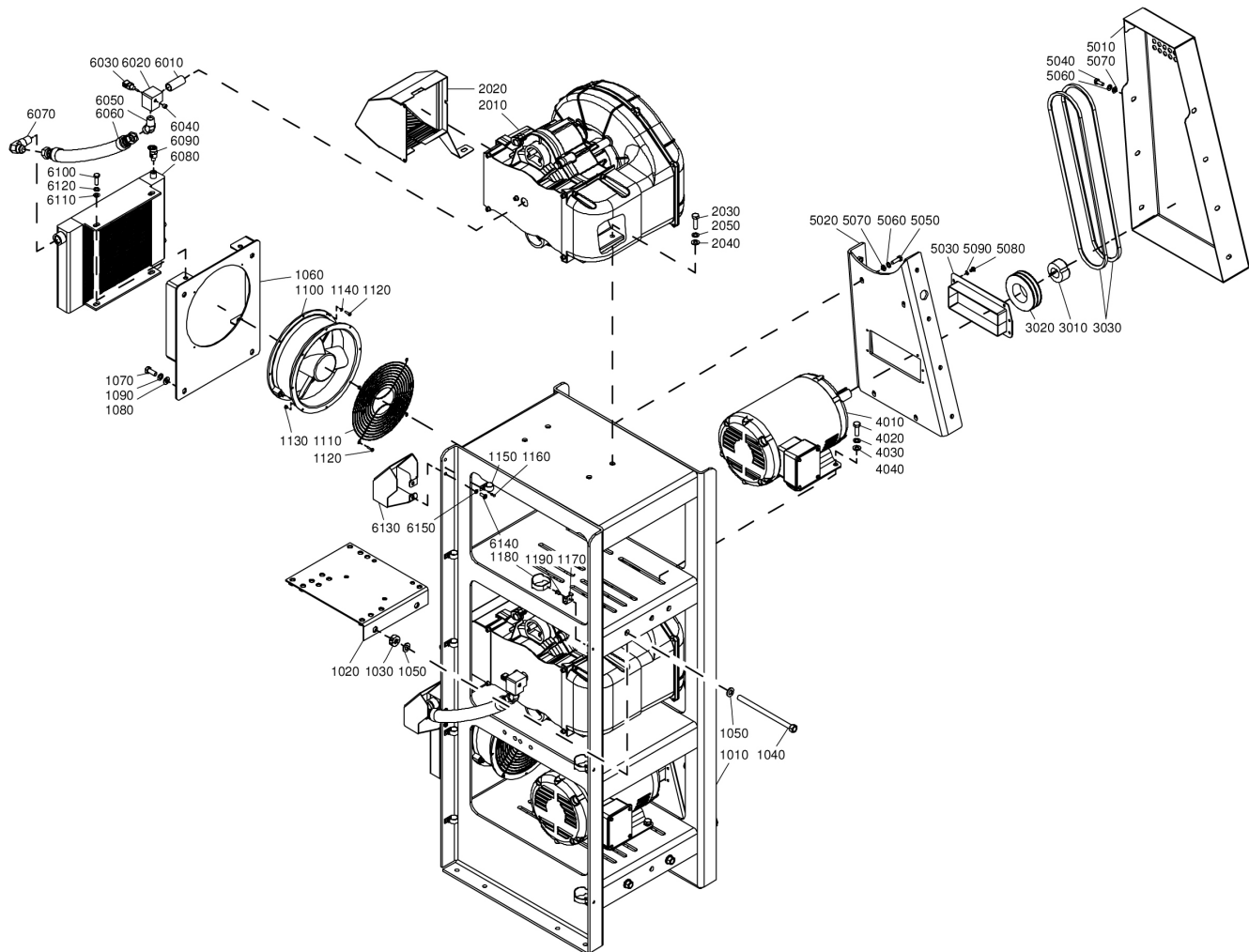
4107 8524 44-01

Tower assembly DX 5hp 8bar(e)

5

Ref.No.	Part Number	Qty	Name	Remarks
6 030	4107 6512 88	2	Elbow	
6 040	4107 6512 87	2	Flexible	
6 050	4107 6512 88	2	Elbow	
6 060	4107 6505 67	2	Air cooler	
6 070	4107 6518 09	2	Safety valve	
6 080	0147 1325 03	8	Screw	
6 090	0301 2335 00	8	Washer	
6 100	0333 2225 00	8	Spring washer	
6 110	4107 6523 96	2	Guard	
6 120	0160 0996 83	4	Screw	
6 130	0333 3100 13	4	Lock washer	

6



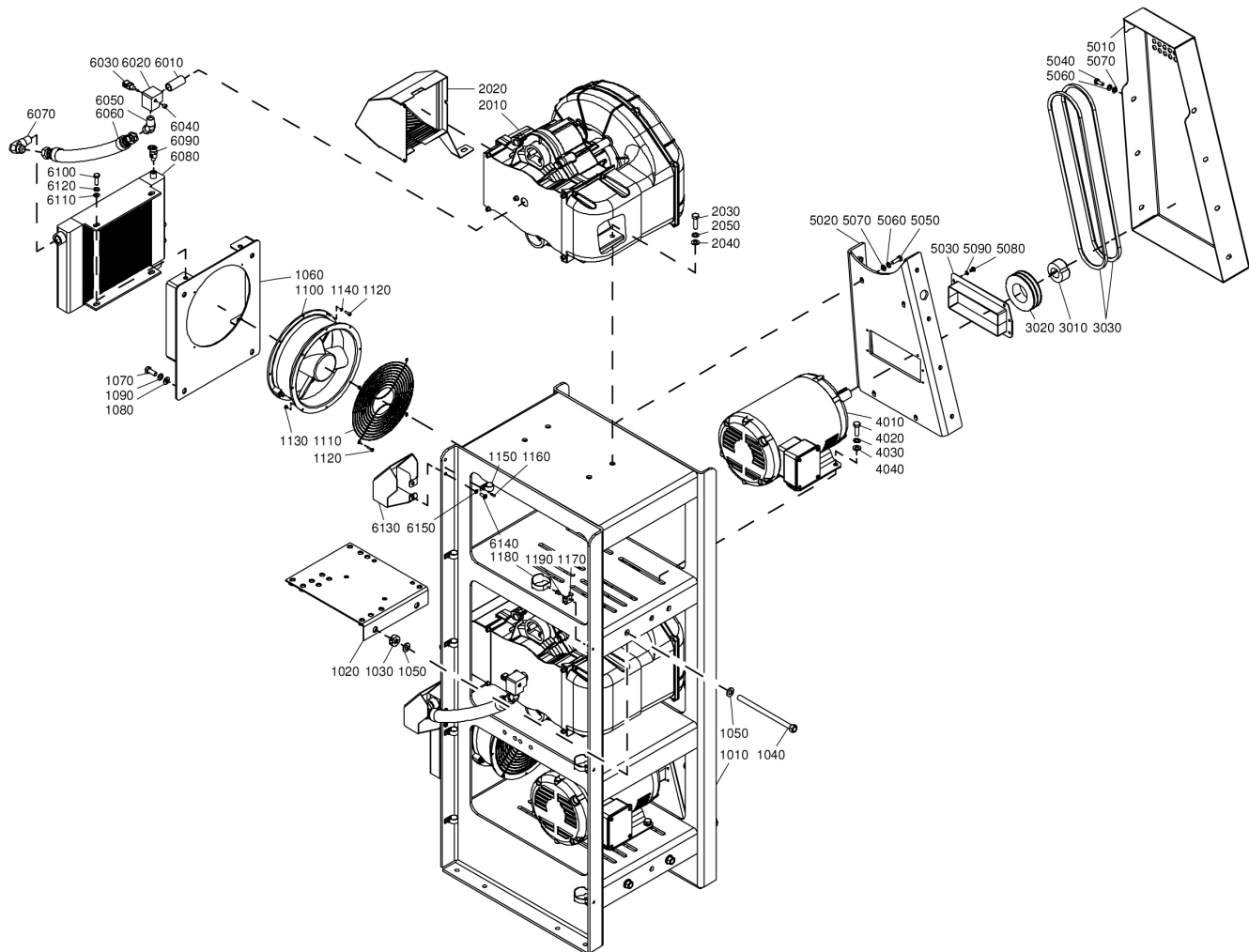
4107 8524 45-01

Tower assembly DX 7.5hp 8bar(e)

6

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6505 64	1	Frame	
1 020	4107 6505 01	2	Bracket	
1 030	4107 6525 08	4	Clamp	
1 040	4107 6525 09	4	Threaded rod	
1 050	0301 2358 00	8	Washer	
1 060	4107 6505 66	2	Bracket	
1 070	0147 1362 03	8	Screw	
1 080	0301 2344 00	8	Washer	
1 090	0333 2230 00	8	Spring washer	
1 100	4107 6507 06	2	Fan	
1 110	4107 6507 07	2	Fan guard	
1 120	0160 0996 11	16	Screw	
1 130	0291 1106 00	8	Lock nut	
1 140	0333 3100 03	8	Lock washer	
1 150	4107 6516 25	5	Clip	
1 160	4107 6517 31	5	Rivet	
1 170	4107 6517 22	3	Saddle	
1 180	4107 6517 23	3	Strap	
1 190	4107 6525 21	3	Rivet	
2 010	1616 7418 83	2	Scroll element	
2 020	4107 6511 56	2	Exhaust guard	
2 030	0147 1364 03	8	Screw	
2 040	0301 2344 00	8	Washer	
2 050	0333 2230 00	8	Spring washer	
3 010	4107 6513 00	2	Bushing	
3 020		2	Pulley	
	4107 6524 38		50Hz	
	4107 6512 84		60Hz	
3 030		4	V-belt	
	4107 6524 43		50Hz	
	4107 6512 99		60Hz	
4 010		2	Motor	
	4107 6529 86		50Hz	
	4107 6529 61		60Hz	
4 020	0147 1363 03	8	Screw	
4 030	0333 2230 00	8	Spring washer	
4 040	0301 2344 00	8	Washer	
5 010	4107 6544 38	2	Front belt guard	
5 020	4107 6544 39	2	Rear belt guard	
5 030	4107 6515 99	2	Guard	
5 040	0147 1323 03	14	Screw	
5 050	0147 1325 03	8	Screw	
5 060	0333 2225 00	22	Spring washer	
5 070	0301 2335 00	22	Washer	
5 080	0160 0996 71	10	Screw	
5 090	0333 3100 13	10	Lock washer	
6 010	4107 6511 45	2	Nipple	
6 020	4107 6508 39	2	Elbow	

6



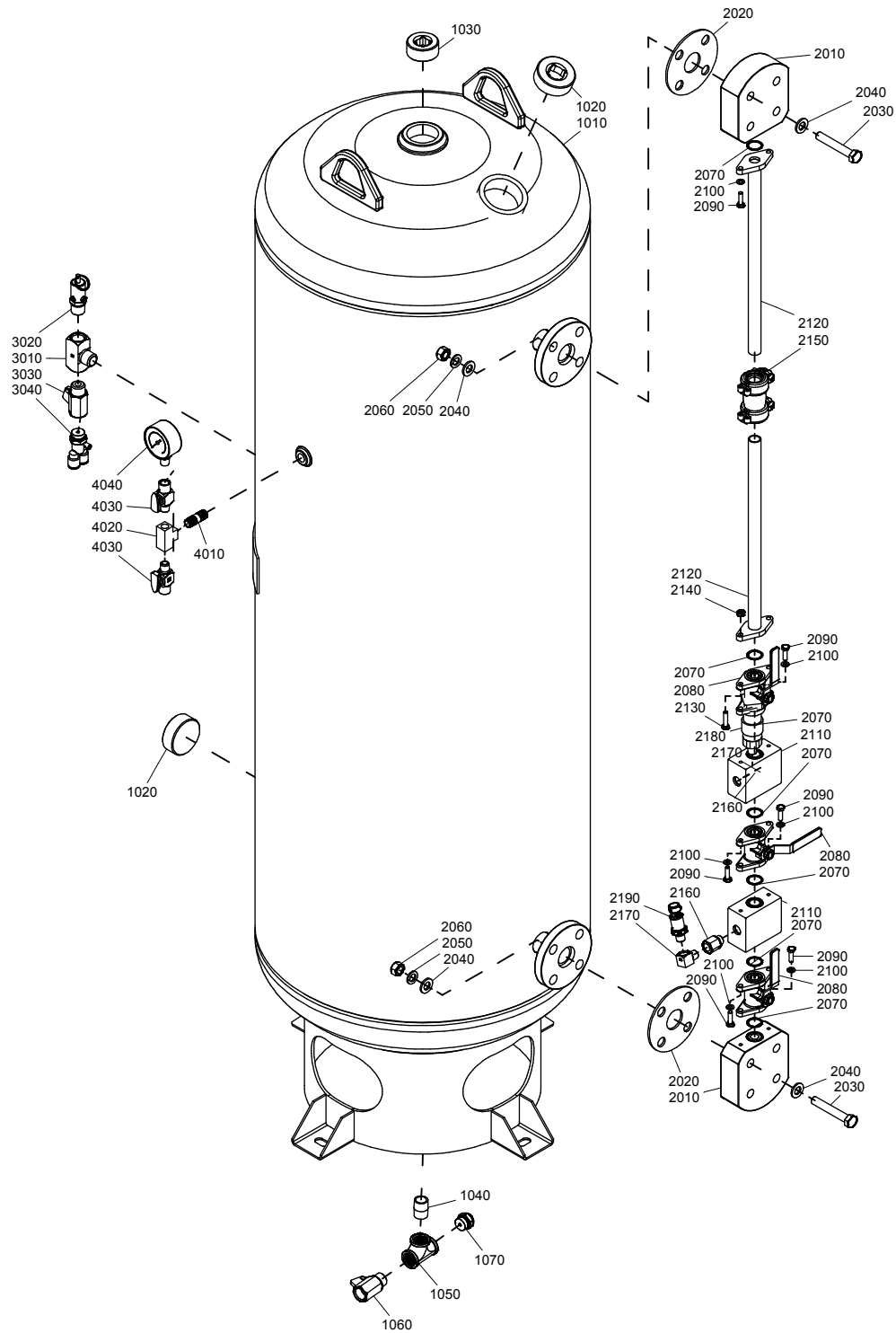
4107 8524 45-01

Tower assembly DX 7.5hp 8bar(e)

6

Ref.No.	Part Number	Qty	Name	Remarks
6 030	4107 6511 32	2	Temperature sensor	
6 040	4107 6512 11	2	Plug	
6 050	4107 6511 46	2	Elbow	
6 060	4107 6512 87	2	Flexible	
6 070	4107 6512 88	2	Elbow	
6 080	4107 6505 67	2	Air cooler	
6 090	4107 6518 09	2	Safety valve	
6 100	0147 1325 03	8	Screw	
6 110	0301 2335 00	8	Washer	
6 120	0333 2225 00	8	Spring washer	
6 130	4107 6523 96	2	Guard	
6 140	0160 0996 83	4	Screw	
6 150	0333 3100 13	4	Lock washer	

7



4107 8524 46-02

Tank assembly 80 Gallon with 1/2” bypass piping

7

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6529 17	1	Tank	
1 020	4107 6501 21	2	Plug	
1 030	4107 6501 20	1	Plug	
1 040	4107 6510 09	1	Drain	
1 050	4107 6516 27	1	Tee	
1 060	4107 6510 25	1	Valve	
1 070	4107 6510 06	1	Connector	
2 010	4107 6529 22	2	Block	
2 020	4107 6529 26	2	Gasket	
2 030	0147 1410 03	8	Bolt	
2 040	0301 2358 00	16	Washer	
2 050	0333 2236 00	8	Lock washer	
2 060	0266 2112 00	8	Nut	
2 070	4107 6510 11	7	O-ring	
2 080	4107 6505 94	3	Valve	
2 090	0147 1247 03	12	Bolt	
2 100	0333 2219 00	12	Spring washer	
2 110	4107 6506 73	2	Block	
2 120	4107 6529 24	2	Pipe	
2 130	0147 1249 03	2	Bolt	
2 140	0291 1108 00	2	Nut	
2 150	4107 6510 10	1	Coupling	
2 160	4107 6525 95	2	Orifice adapter	
2 170	4107 6513 44	2	Elbow	
2 180	4107 6534 99	1	Backup pressure switch	
2 190	4107 6517 79	1	Pressure transducer	
3 010	4107 6525 96	1	Tee	
3 020	4107 6510 28	1	Safety valve	
3 030	4107 6510 25	1	Ball valve	
3 040	4107 6510 07	1	Connector	
4 010	4107 6517 24	1	Nipple	
4 020	2715 9200 OF	1	Tee	
4 030	4107 6510 27	2	Valve	
4 040	4107 6510 90	1	Pressure gauge	

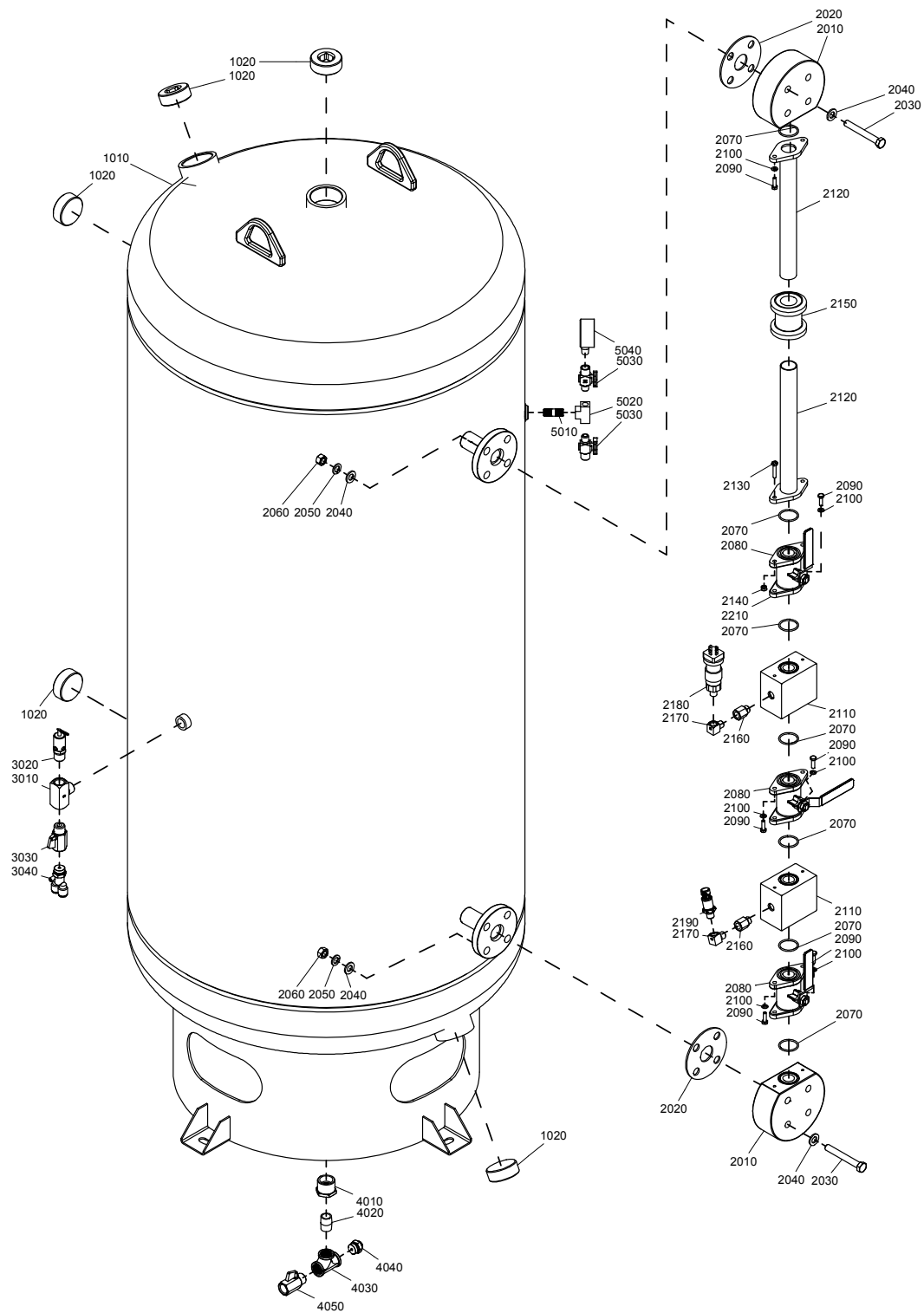


Tank assembly 120, 200 & 240 Gallon with 1/2” bypass piping

8

Ref.No.	Part Number	Qty	Name	Remarks
1 010		1	Tank	
	4107 6529 18		120 Gallon	
	4107 6529 19		200 Gallon	
	4107 6529 20		240 Gallon	
1 030	4107 6501 21	5	Plug	
2 010	4107 6529 22	2	Block	
2 020	4107 6529 26	2	Gasket	
2 030	0147 1410 03	8	Bolt	
2 040	0301 2358 00	16	Washer	
2 050	0333 2236 00	8	Lock washer	
2 060	0266 2112 00	8	Nut	
2 070	4107 6510 11	7	O-ring	
2 080	4107 6505 94	3	Valve	
2 090	0147 1247 03	12	Bolt	
2 100	0333 2219 00	12	Spring washer	
2 110	4107 6506 73	2	Block	
2 120	4107 6529 24	2	Pipe	
2 130	0147 1249 03	2	Bolt	
2 140	0291 1108 00	2	Lock nut	
2 150	4107 6510 10	1	Coupling	
2 160	4107 6525 95	2	Orifice adaptor	
2 170	4107 6513 44	2	Elbow	
2 180	4107 6534 99	1	Backup pressure switch	
2 190	4107 6517 79	1	Pressure transducer	
3 010	4107 6525 96	1	Tee	
3 020	4107 6510 28	1	Safety valve	
3 030	4107 6510 25	1	Ball valve	
3 040	4107 6510 07	1	Connector	
4 010	4107 6500 95	1	Bushing	
4 020	4107 6512 32	1	Nipple	
4 030	4107 6516 27	1	Tee	
4 040	4107 6510 25	1	Valve	
4 050	4107 6510 06	1	Connector	
5 010	4107 6517 24	1	Nipple	
5 020	2715 9200 OF	1	Tee	
5 030	4107 6510 27	2	Valve	
5 040	4107 6540 90	1	Pressure gauge	

9



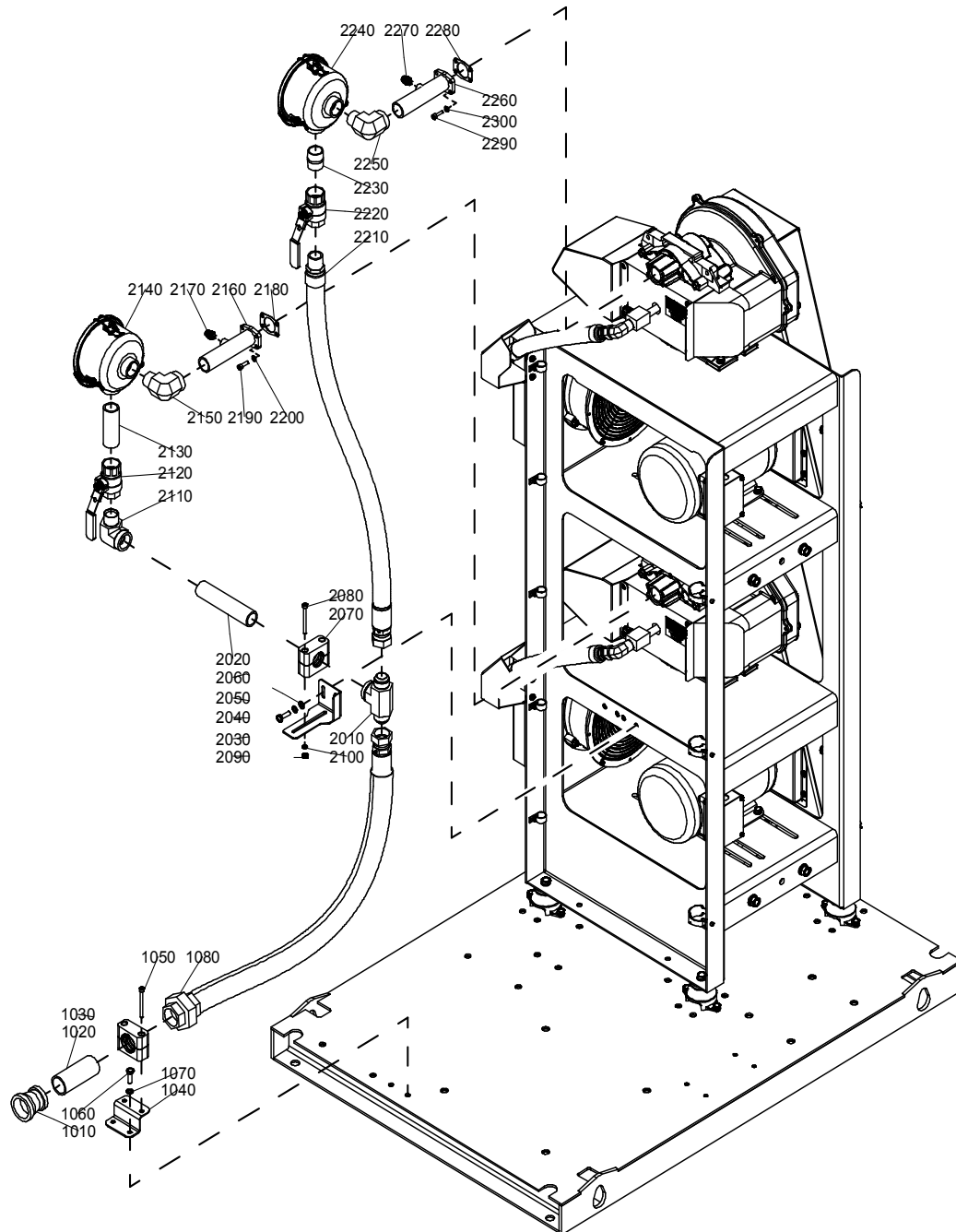
4107 8524 48-02

Tank assembly 200 & 240 Gallon with 1” bypass piping

9

Ref.No.	Part Number	Qty	Name	Remarks
1 010		1	Tank	
	4107 6529 19		200 Gallon	
	4107 6529 20		240 Gallon	
1 020	4107 6501 21	5	Plug	
2010	4107 6529 23	2	Block	
2020	4107 6529 26	2	Gasket	
2030	0147 1413 03	8	Bolt	
2040	0301 2358 00	16	Washer	
2050	0333 2236 00	8	Lock washer	
2060	0266 2112 00	8	Nut	
2070	4107 6510 12	7	O-ring	
2080	4107 6505 93	3	Valve	
2090	0147 1247 03	12	Bolt	
2100	0333 2219 00	12	Spring washer	
2110	4107 6513 13	2	Block	
2120	4107 6529 25	2	Pipe	
2130	0147 1250 03	2	Bolt	
2140	0291 1108 00	2	Lock nut	
2150	4107 6513 95	1	Coupling	
2160	4107 6525 95	2	Orifice adaptor	
2170	4107 6513 44	2	Elbow	
2180	4107 6534 99	1	Backup pressure switch	
2190	4107 6517 79	1	Pressure transducer	
3 010	4107 6525 96	1	Tee	
3 020	4107 6510 28	1	Safety valve	
3 030	4107 6510 25	1	Ball valve	
3 040	4107 6510 07	1	Connector	
4 010	4107 6500 95	1	Bushing	
4 020	4107 6512 32	1	Connector	
4 030	4107 6516 27	1	Tee	
4 040	4107 6510 06	1	Connector	
4 050	4107 6510 25	1	Valve	
5 010	4107 6517 24	1	Nipple	
5 020	2715 9200 OF	1	Elbow	
5 030	4107 6510 27	1	Valve	
5 040	4107 6540 90	1	Pressure gauge	

10



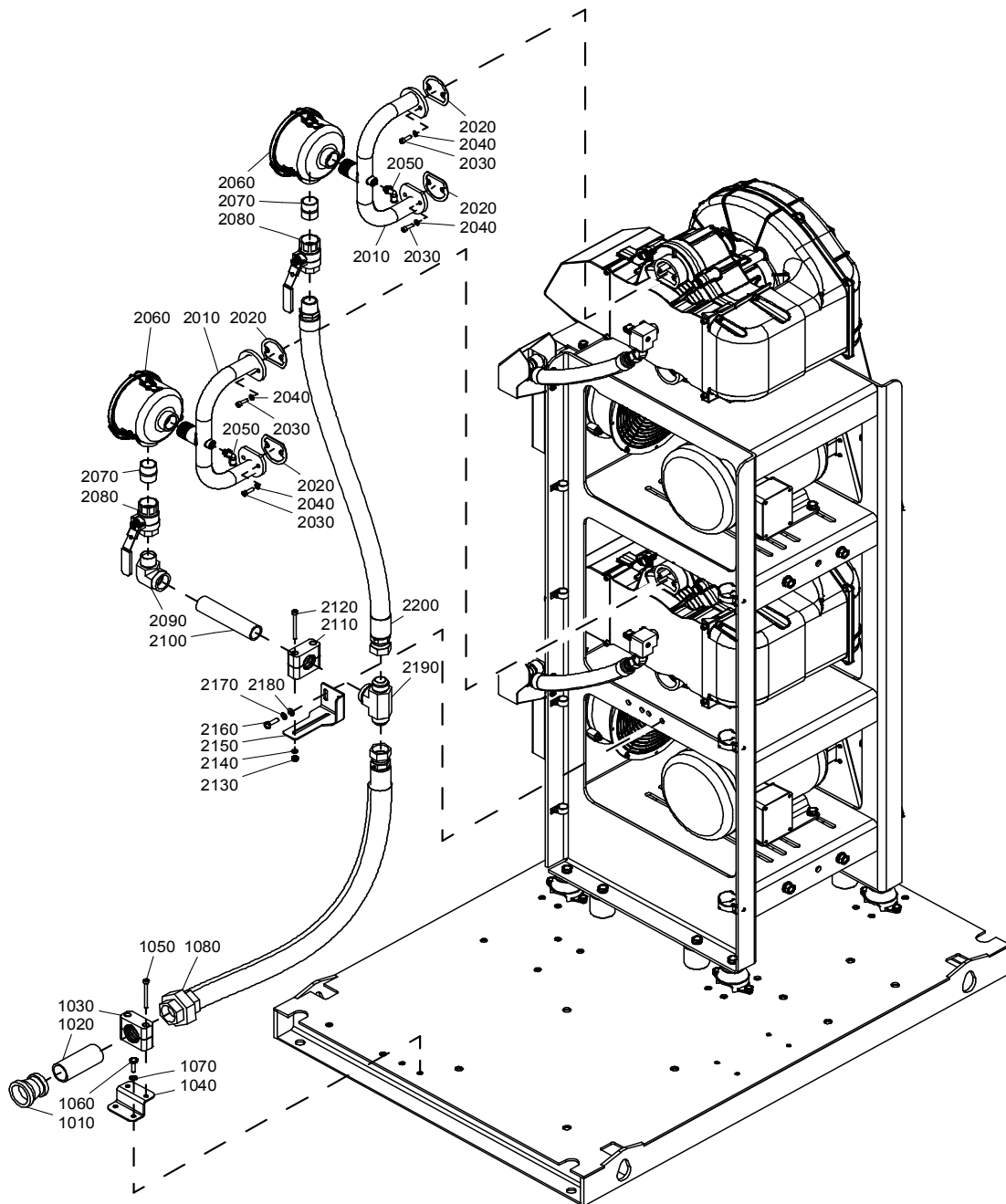
4107 8524 52-01

Air inlet piping DX 2-5hp

10

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6540 25	1	Reducer	
1 020	4107 6525 34	1	Nipple	
1 030	4107 6514 79	1	Clamp	
1 040	4107 6512 24	1	Bracket	
1 050	0211 1964 98	2	Screw	
1 060	0147 1325 03	2	Screw	
1 070	0333 2225 00	2	Spring washer	
1 080	4107 6540 24	1	Flexible	
2 010	4107 6503 35	1	Tee	
2 020	4107 6525 54	1	Nipple	
2 030	4107 6512 22	1	Bracket	
2 040	0147 1325 03	2	Screw	
2 050	0333 2225 00	2	Spring washer	
2 060	0301 2335 00	2	Washer	
2 070	4107 6512 95	1	Clamp	
2 080	0211 1964 98	2	Screw	
2 090	0291 1108 00	2	Lock nut	
2 100	0301 2321 00	2	Washer	
2 110	4107 6512 90	1	Elbow	
2 120	4107 6525 72	1	Ball valve	
2 130		1	Nipple	
	4107 6525 51		DX 2hp	
	4107 6525 51		DX 3hp	
	4107 6525 52		DX 5hp	
2 140	4107 6512 14	1	Air Filter	
2 150	4107 6512 90	1	Elbow	
2 160	4107 6505 35	1	Pipe	
2 170	4107 6510 04	1	Connector	
2 180	4107 6507 18	1	Gasket	
2 190	0211 1959 22	4	Screw	
2 200	0333 2219 00	4	Spring washer	
2 210	4107 6513 97	1	Flexible	
2 220	4107 6525 72	1	Ball valve	
2 230	4107 6525 49	1	Nipple	
2 240	4107 6512 14	1	Air Filter	
2 250	4107 6512 90	1	Elbow	
2 260	4107 6505 35	1	Pipe	
2 270	4107 6510 04	1	Connector	
2 280	4107 6507 18	1	Gasket	
2 290	0211 1959 22	4	Screw	
2 300	0333 2219 00	4	Spring washer	

11



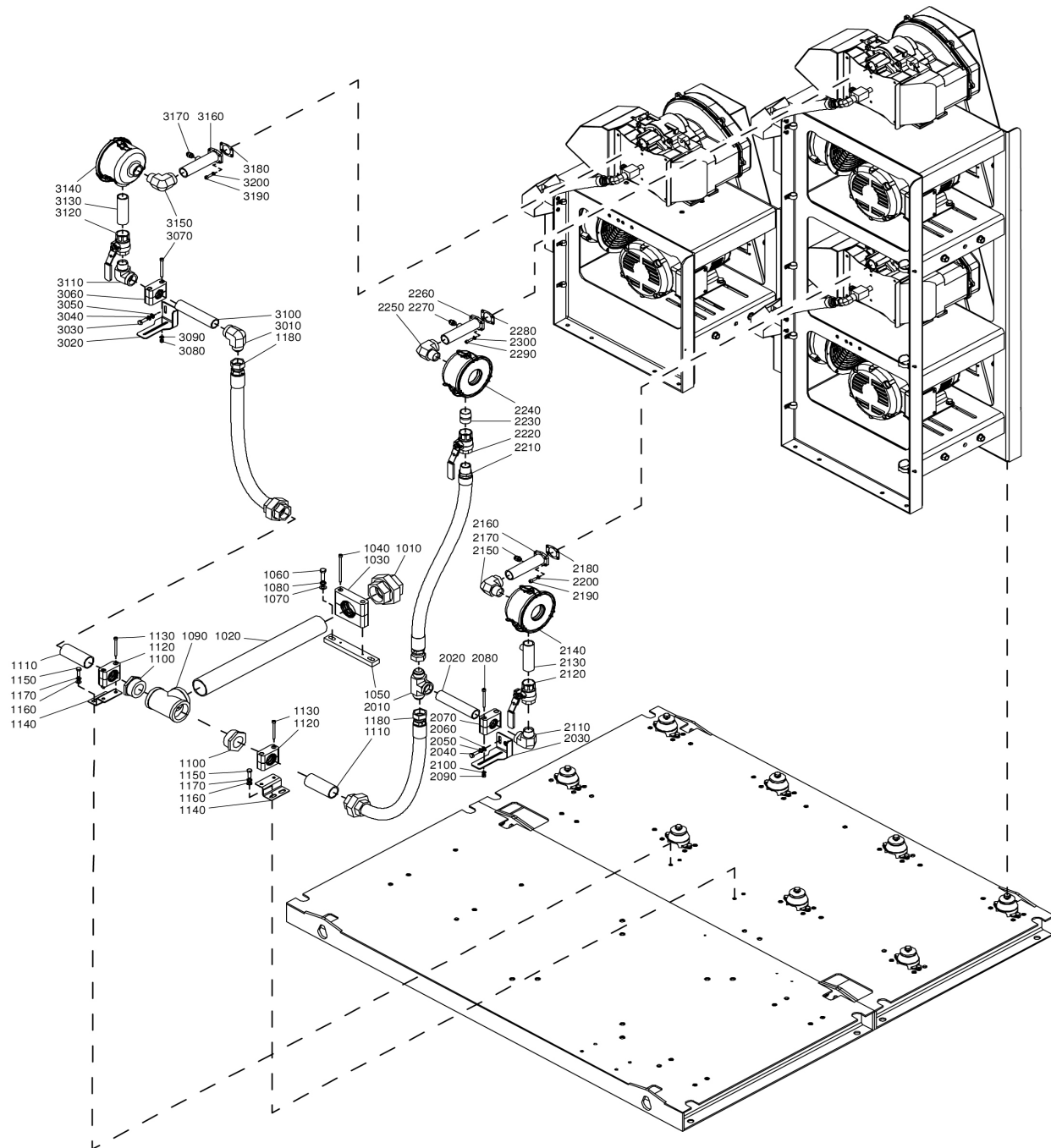
4107 8524 53-01

Air inlet piping DX 7.5hp

11

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6540 25	1	Reducer	
1 020	4107 6525 34	1	Nipple	
1 030	4107 6514 79	1	Clamp	
1 040	4107 6512 24	1	Bracket	
1 050	0211 1964 98	2	Screw	
1 060	0147 1325 03	2	Screw	
1 070	0333 2225 00	2	Spring washer	
1 080	4107 6540 24	1	Flexible	
2 010	4107 6505 48	2	Pipe	
2 020	4107 6507 17	4	Gasket	
2 030	0211 1959 22	8	Screw	
2 040	0333 2219 00	8	Spring washer	
2 050	4107 6510 08	2	Elbow coupling	
2 060	4107 6512 14	2	Air Filter	
2 070	4107 6525 49	2	Nipple	
2 080	4107 6525 72	2	Ball valve	
2 090	4107 6512 90	1	Elbow	
2 100	4107 6525 54	1	Nipple	
2 110	4107 6512 95	1	Clamp	
2 120	0211 1964 98	2	Screw	
2 130	0291 1108 00	2	Lock nut	
2 140	0301 2321 00	2	Washer	
2 150	4107 6512 22	1	Bracket	
2 160	0147 1325 03	2	Screw	
2 170	0333 2225 00	2	Spring washer	
2 180	0301 2335 00	2	Washer	
2 190	4107 6503 35	1	Tee	
2 200	4107 6512 92	1	Flexible	

12



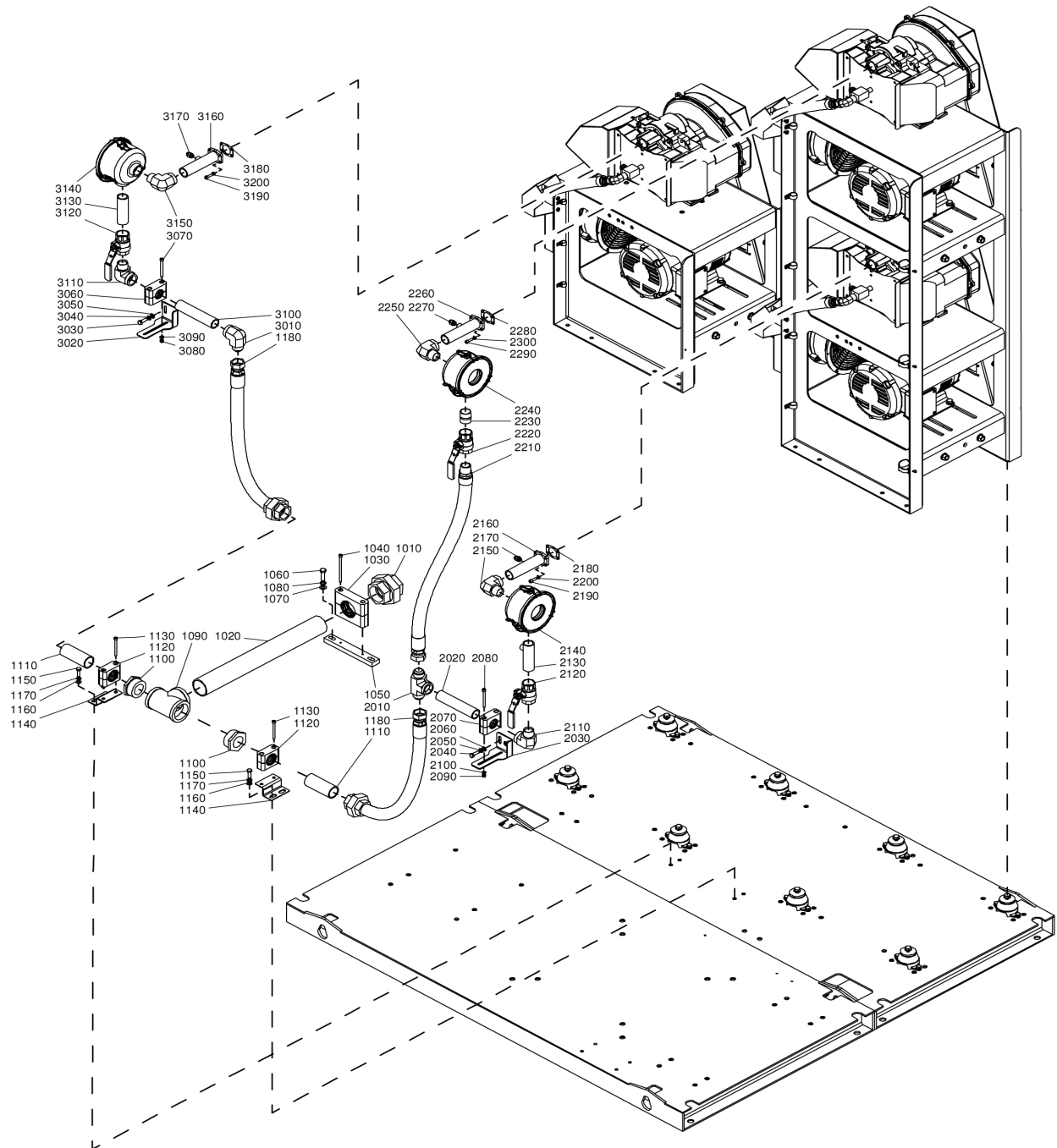
4107 8524 59-01

Air inlet piping TX 5hp

12

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6525 24	1	Union	
1 020	4107 6525 33	1	Nipple	
1 030	4107 6513 10	1	Clamp	
1 040	0211 1264 03	2	Screw	
1 050	4107 6506 98	1	Spacer	
1 060	0147 1364 03	2	Screw	
1 070	0301 2344 00	2	Washer	
1 080	0333 2230 00	2	Spring washer	
1 090	4107 6525 25	1	Tee	
1 100	4107 6525 28	2	Bushing	
1 110	4107 6525 34	2	Nipple	
1 120	4107 6501 09	2	Clamp	
1 130	0211 1964 98	4	Screw	
1 140	4107 6506 97	2	Bracket	
1 150	0147 1325 03	4	Screw	
1 160	0301 2335 00	4	Washer	
1 170	0333 2225 00	4	Spring washer	
1 180	4107 6515 20	2	Flexible	
2 010	4107 6503 35	1	Tee	
2 020	4107 6525 54	1	Nipple	
2 030	4107 6512 22	1	Bracket	
2 040	0147 1325 03	2	Screw	
2 050	0333 2225 00	2	Spring washer	
2 060	0301 2335 00	2	Washer	
2 070	4107 6512 95	1	Clamp	
2 080	0211 1964 98	2	Screw	
2 090	0291 1108 00	2	Lock nut	
2 100	0301 2321 00	2	Washer	
2 110	4107 6512 90	1	Elbow	
2 120	4107 6525 72	1	Ball valve	
2 130	4107 6525 52	1	Nipple	
2 140	4107 6512 14	1	Air Filter	
2 150	4107 6512 90	1	Elbow	
2 160	4107 6505 35	1	Pipe	
2 170	4107 6510 04	1	Connector	
2 180	4107 6507 18	1	Gasket	
2 190	0211 1959 22	4	Screw	
2 200	0333 2219 00	4	Spring washer	
2 210	4107 6513 97	1	Flexible	
2 220	4107 6525 72	1	Ball valve	
2 230	4107 6525 49	1	Nipple	
2 240	4107 6512 14	1	Air Filter	
2 250	4107 6512 90	1	Elbow	
2 260	4107 6505 35	1	Pipe	
2 270	4107 6510 04	1	Connector	
2 280	4107 6507 18	1	Gasket	
2 290	0211 1959 22	4	Screw	
2 300	0333 2219 00	4	Spring washer	

12



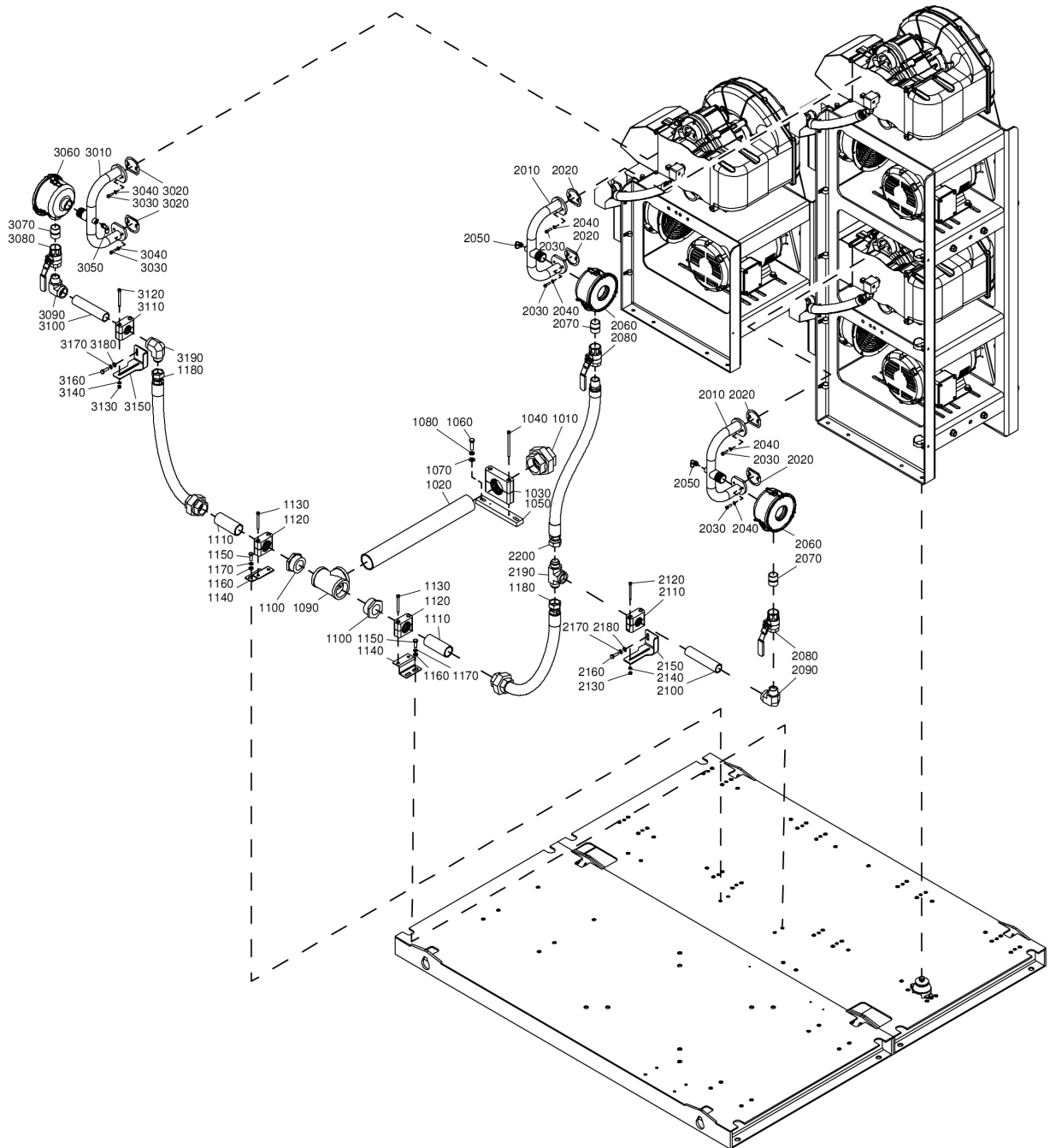
4107 8524 59-01

Air inlet piping TX 5hp

12

Ref.No.	Part Number	Qty	Name	Remarks
3 010	4107 6501 80	1	Elbow	
3 020	4107 6512 22	1	Bracket	
3 030	0147 1325 03	2	Screw	
3 040	0333 2225 00	2	Spring washer	
3 050	0301 2335 00	2	Washer	
3 060	4107 6512 95	1	Clamp	
3 070	0211 1964 98	2	Screw	
3 080	0291 1108 00	2	Lock nut	
3 090	0301 2321 00	2	Washer	
3 100	4107 6525 54	1	Nipple	
3 110	4107 6512 90	1	Elbow	
3 120	4107 6525 72	1	Ball valve	
3 130	4107 6525 52	1	Nipple	
3 140	4107 6512 14	1	Air Filter	
3 150	4107 6512 90	1	Elbow	
3 160	4107 6505 35	1	Pipe	
3 170	4107 6510 04	1	Connector	
3 180	4107 6507 18	1	Gasket	
3 190	0211 1959 22	4	Screw	
3 200	0333 2219 00	4	Spring washer	

13



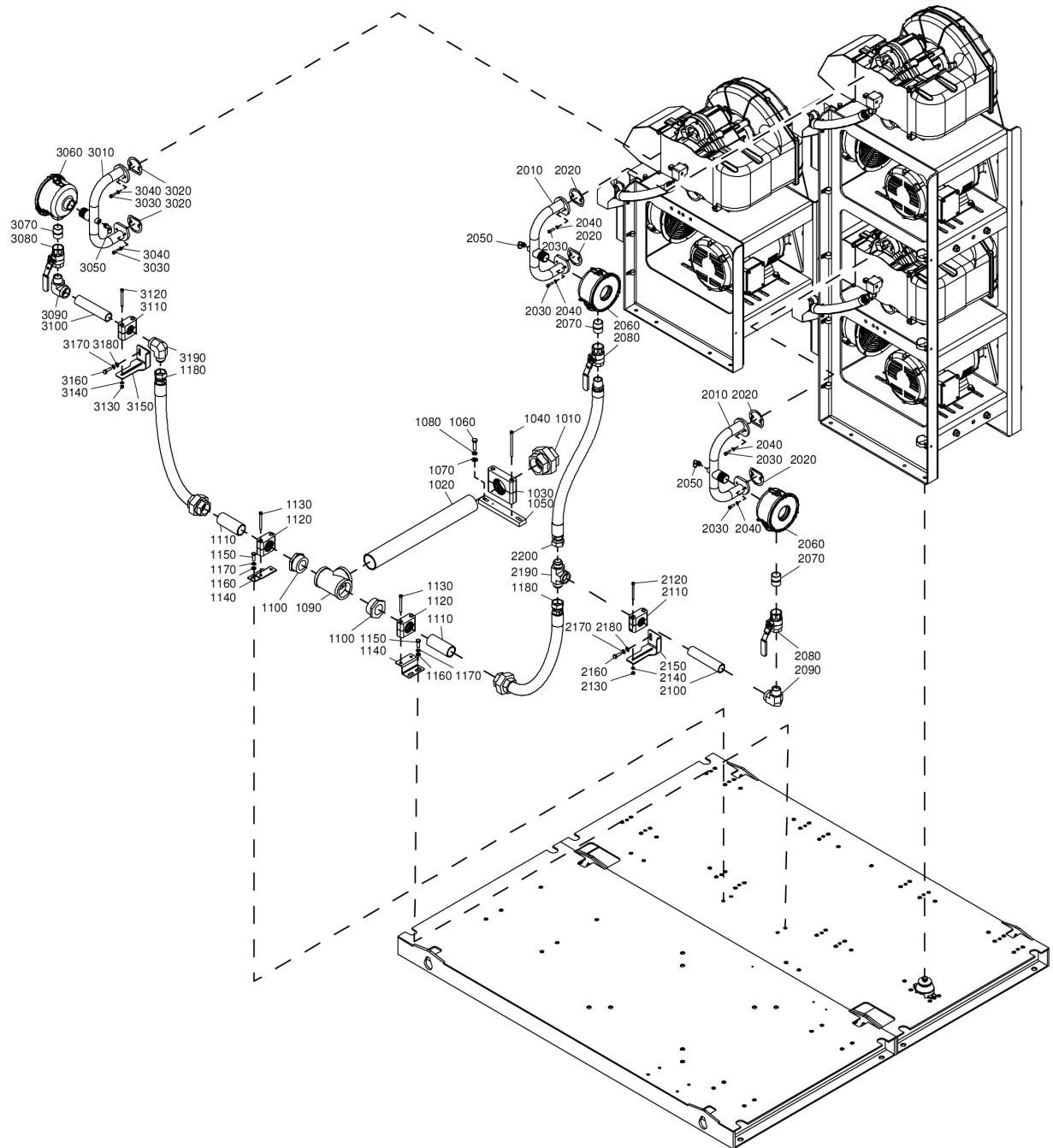
4107 8524 60-01

Air inlet piping TX 7.5hp

13

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6525 24	1	Union	
1 020	4107 6525 33	1	Nipple	
1 030	4107 6513 10	1	Clamp	
1 040	0211 1264 03	2	Screw	
1 050	4107 6506 98	1	Spacer	
1 060	0147 1364 03	2	Screw	
1 070	0301 2344 00	2	Washer	
1 080	0333 2230 00	2	Spring washer	
1 090	4107 6525 25	1	Tee	
1 100	4107 6525 28	2	Bushing	
1 110	4107 6525 34	2	Nipple	
1 120	4107 6501 09	2	Clamp	
1 130	0211 1964 98	4	Screw	
1 140	4107 6506 97	2	Bracket	
1 150	0147 1325 03	4	Screw	
1 160	0301 2335 00	4	Washer	
1 170	0333 2225 00	4	Spring washer	
1 180	4107 6515 20	2	Flexible	
2 010	4107 6505 48	2	Pipe	
2 020	4107 6507 17	4	Gasket	
2 030	0211 1959 22	8	Screw	
2 040	0333 2219 00	8	Spring washer	
2 050	4107 6510 08	2	Elbow coupling	
2 060	4107 6512 14	2	Air Filter	
2 070	4107 6525 49	2	Nipple	
2 080	4107 6525 72	2	Ball valve	
2 090	4107 6512 90	1	Elbow	
2 100	4107 6525 54	1	Nipple	
2 110	4107 6512 95	1	Clamp	
2 120	0211 1964 98	2	Screw	
2 130	0291 1108 00	2	Lock nut	
2 140	0301 2321 00	2	Washer	
2 150	4107 6512 22	1	Bracket	
2 160	0147 1325 03	2	Screw	
2 170	0333 2225 00	2	Spring washer	
2 180	0301 2335 00	2	Washer	
2 190	4107 6503 35	1	Tee	
2 200	4107 6512 92	1	Flexible	
3 010	4107 6505 48	1	Pipe	
3 020	4107 6507 17	2	Gasket	
3 030	0211 1959 22	4	Screw	
3 040	0333 2219 00	4	Spring washer	
3 050	4107 6510 08	1	Elbow coupling	
3 060	4107 6512 14	1	Air Filter	
3 070	4107 6525 49	1	Nipple	
3 080	4107 6525 72	1	Ball valve	
3 090	4107 6512 90	1	Elbow	
3 100	4107 6525 54	1	Nipple	

13



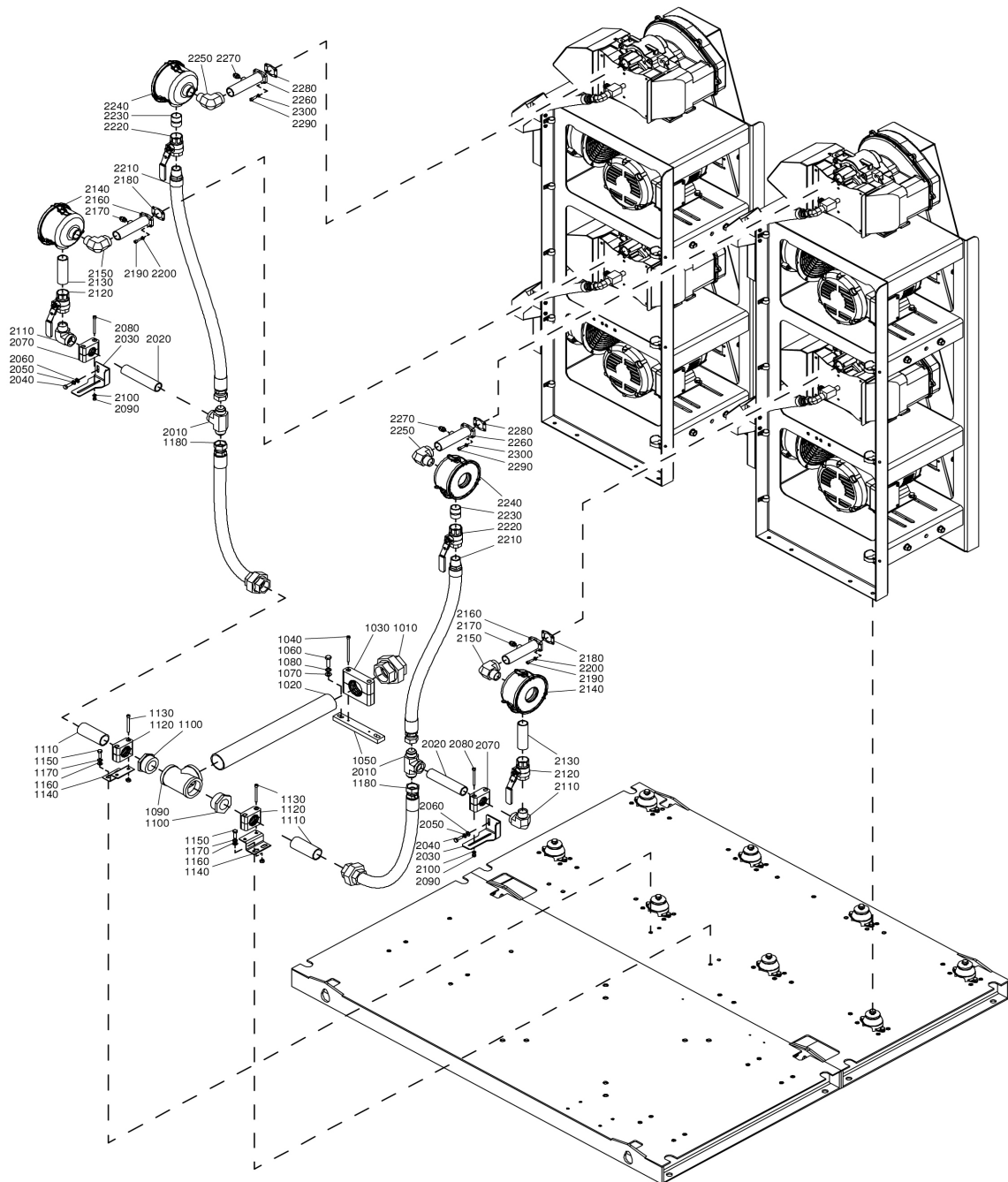
4107 8524 60-01

Air inlet piping TX 7.5hp

13

Ref.No.	Part Number	Qty	Name	Remarks
3 110	4107 6512 95	1	Clamp	
3 120	0211 1964 98	2	Screw	
3 130	0291 1108 00	2	Lock nut	
3 140	0301 2321 00	2	Washer	
3 150	4107 6512 22	1	Bracket	
3 160	0147 1325 03	2	Screw	
3 170	0333 2225 00	2	Spring washer	
3 180	0301 2335 00	2	Washer	
3 190	4107 6501 80	1	Elbow	

14



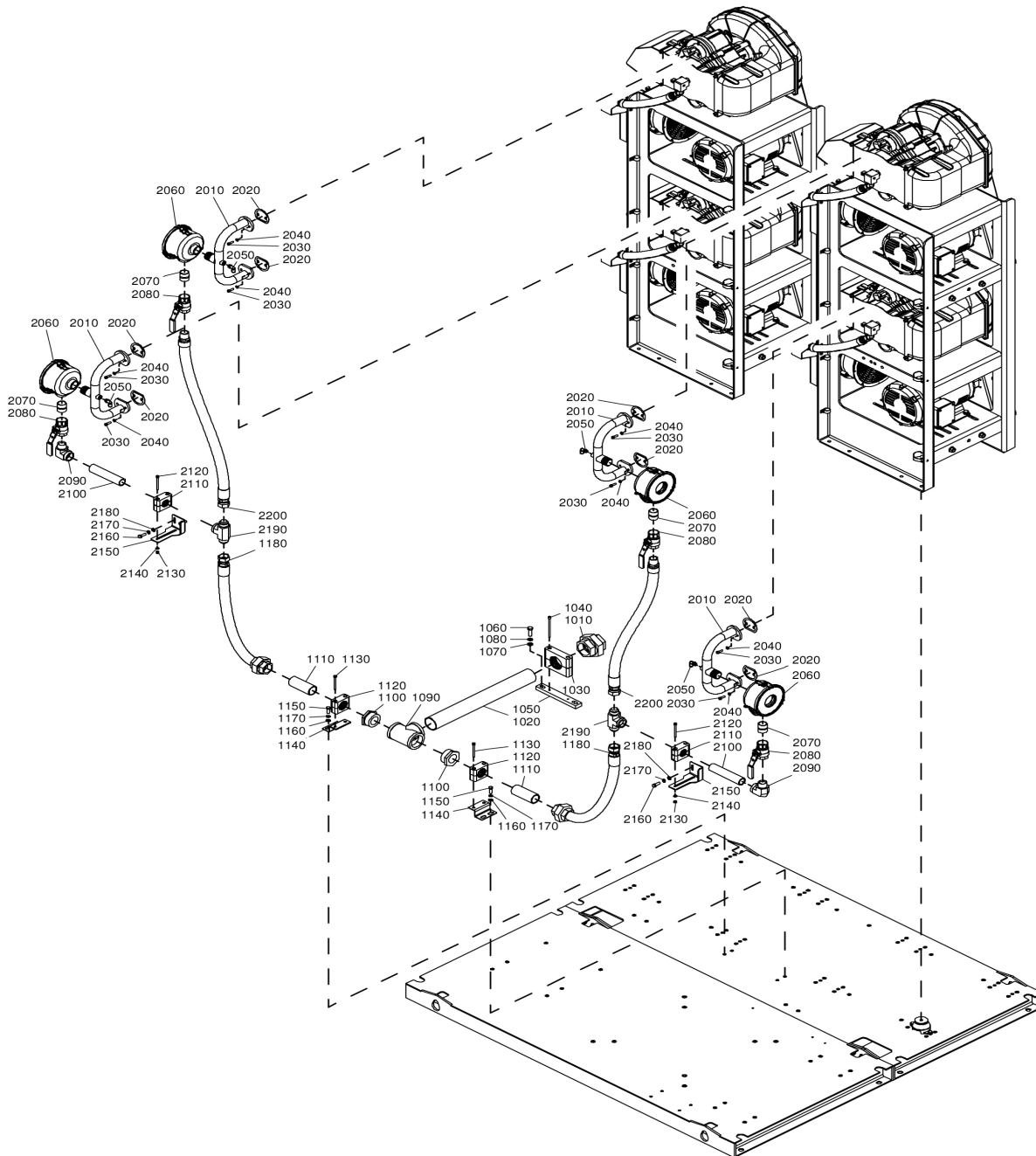
4107 8524 61-01

Air inlet piping QX 5hp

14

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6525 24	1	Union	
1 020	4107 6525 33	1	Nipple	
1 030	4107 6513 10	1	Clamp	
1 040	0211 1264 03	2	Screw	
1 050	4107 6506 98	1	Spacer	
1 060	0147 1364 03	2	Screw	
1 070	0301 2344 00	2	Washer	
1 080	0333 2230 00	2	Spring washer	
1 090	4107 6525 25	1	Tee	
1 100	4107 6525 28	2	Bushing	
1 110	4107 6525 34	2	Nipple	
1 120	4107 6501 09	2	Clamp	
1 130	0211 1964 98	4	Screw	
1 140	4107 6506 97	2	Bracket	
1 150	0147 1325 03	4	Screw	
1 160	0301 2335 00	4	Washer	
1 170	0333 2225 00	4	Spring washer	
1 180	4107 6515 20	2	Flexible	
2 010	4107 6503 35	2	Tee	
2 020	4107 6525 54	2	Nipple	
2 030	4107 6512 22	2	Bracket	
2 040	0147 1325 03	4	Screw	
2 050	0333 2225 00	4	Spring washer	
2 060	0301 2335 00	4	Washer	
2 070	4107 6512 95	2	Clamp	
2 080	0211 1964 98	4	Screw	
2 090	0291 1108 00	4	Lock nut	
2 100	0301 2321 00	4	Washer	
2 110	4107 6512 90	2	Elbow	
2 120	4107 6525 72	2	Ball valve	
2 130	4107 6525 52	2	Nipple	
2 140	4107 6512 14	2	Air Filter	
2 150	4107 6512 90	2	Elbow	
2 160	4107 6505 35	2	Pipe	
2 170	4107 6510 04	2	Connector	
2 180	4107 6507 18	2	Gasket	
2 190	0211 1959 22	8	Screw	
2 200	0333 2219 00	8	Spring washer	
2 210	4107 6513 97	2	Flexible	
2 220	4107 6525 72	2	Ball valve	
2 230	4107 6525 49	2	Nipple	
2 240	4107 6512 14	2	Air Filter	
2 250	4107 6512 90	2	Elbow	
2 260	4107 6505 35	2	Pipe	
2 270	4107 6510 04	2	Connector	
2 280	4107 6507 18	2	Gasket	
2 290	0211 1959 22	8	Screw	
2 300	0333 2219 00	8	Spring washer	

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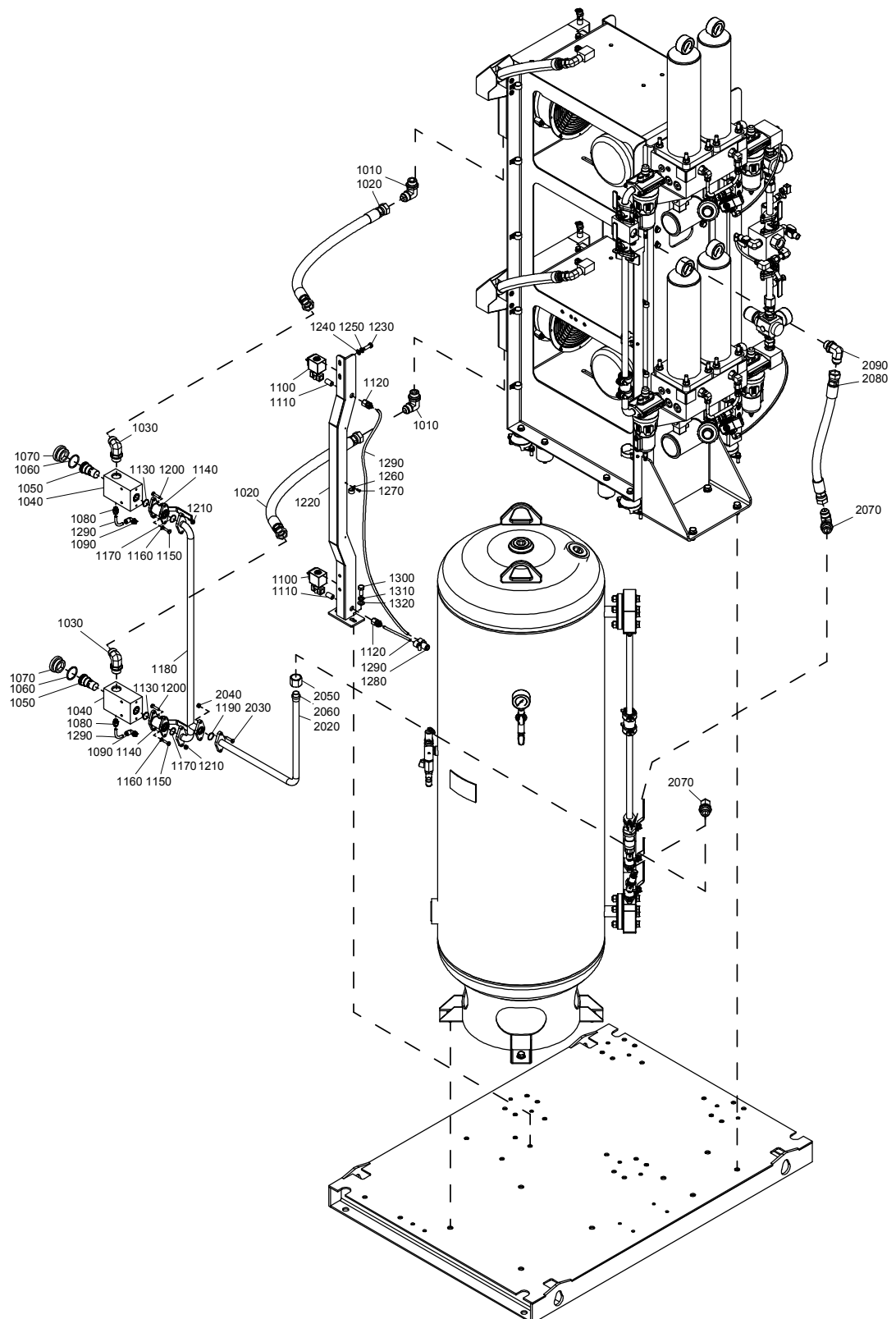
4107 8524 62-01

Air inlet piping QX 7.5hp

15

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6525 24	1	Union	
1 020	4107 6525 33	1	Nipple	
1 030	4107 6513 10	1	Clamp	
1 040	0211 1264 03	2	Screw	
1 050	4107 6506 98	1	Spacer	
1 060	0147 1364 03	2	Screw	
1 070	0301 2344 00	2	Washer	
1 080	0333 2230 00	2	Spring washer	
1 090	4107 6525 25	1	Tee	
1 100	4107 6525 28	2	Bushing	
1 110	4107 6525 34	2	Nipple	
1 120	4107 6501 09	2	Clamp	
1 130	0211 1964 98	4	Screw	
1 140	4107 6506 97	2	Bracket	
1 150	0147 1325 03	4	Screw	
1 160	0301 2335 00	4	Washer	
1 170	0333 2225 00	4	Spring washer	
1 180	4107 6515 20	2	Flexible	
2 010	4107 6505 48	4	Pipe	
2 020	4107 6507 17	8	Gasket	
2 030	0211 1959 22	16	Screw	
2 040	0333 2219 00	16	Spring washer	
2 050	4107 6510 08	4	Elbow coupling	
2 060	4107 6512 14	4	Air Filter	
2 070	4107 6525 49	4	Nipple	
2 080	4107 6525 72	4	Ball valve	
2 090	4107 6512 90	2	Elbow	
2 100	4107 6525 54	2	Nipple	
2 110	4107 6512 95	2	Clamp	
2 120	0211 1964 98	4	Screw	
2 130	0291 1108 00	4	Lock nut	
2 140	0301 2321 00	4	Washer	
2 150	4107 6512 22	2	Bracket	
2 160	0147 1325 03	4	Screw	
2 170	0333 2225 00	4	Spring washer	
2 180	0301 2335 00	4	Washer	
2 190	4107 6503 35	2	Tee	
2 200	4107 6512 92	2	Flexible	

16



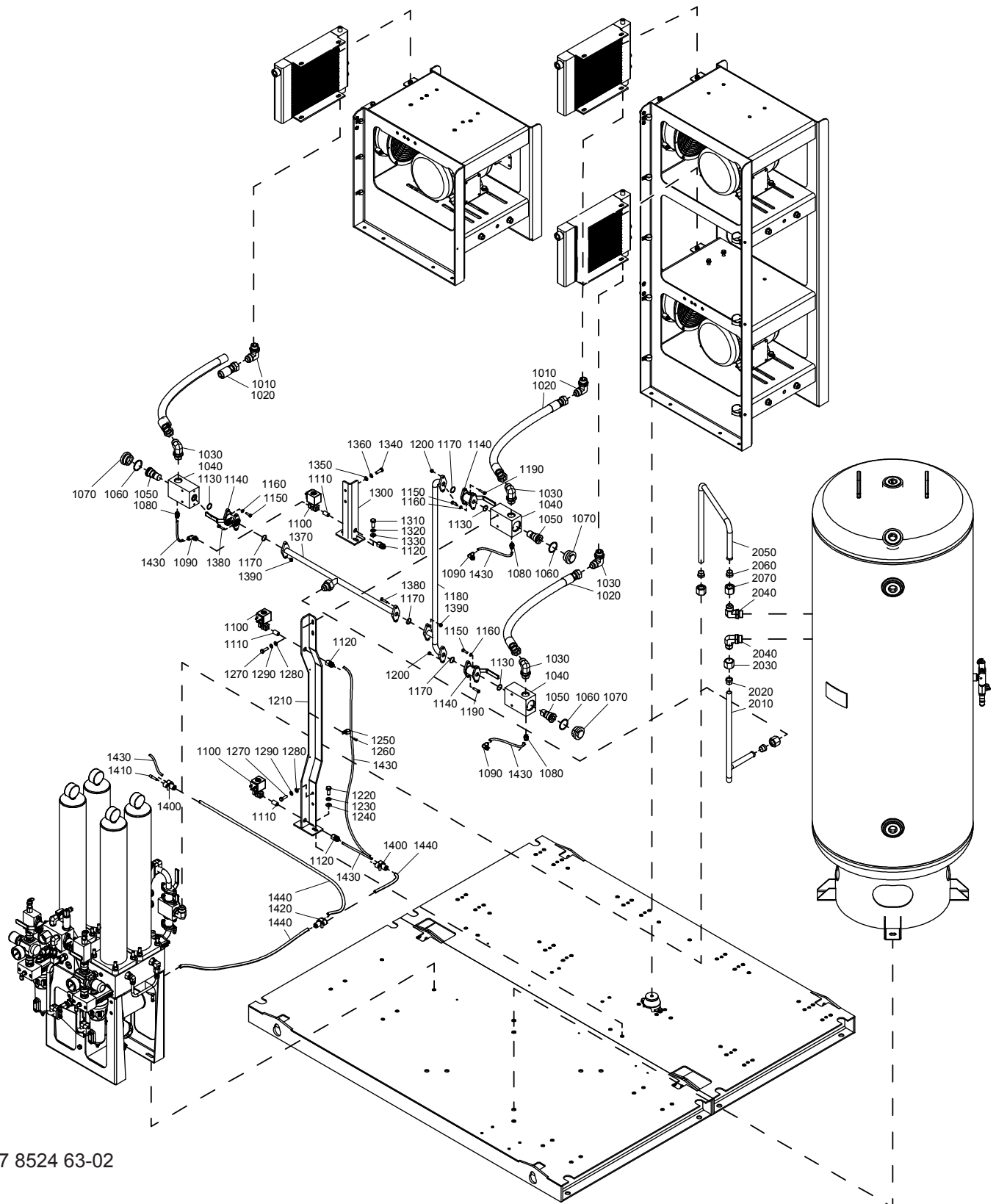
4107 8524 54-02

Discharge piping DX 2-7.5hp

16

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6525 93	2	Elbow	
1 020	4107 6512 97	2	Flexible	
1 030	4107 6525 88	2	Elbow	
1 040	4107 6506 94	2	Block	
1 050	4107 6507 05	2	Check valve	
1 060	4107 6512 71	2	O-ring	
1 070	4107 6505 90	2	Plug	
1 080	4107 6510 04	2	Connector	
1 090	4107 6510 08	2	Elbow coupling	
1 100	4107 6525 56	2	Solenoid valve	
1 110	4107 6519 12	2	Nipple	
1 120	4107 6525 91	2	Connector	
1 130	4107 6510 11	2	O-ring	
1 140	4107 6505 94	2	Valve	
1 150	0147 1247 03	4	Screw	
1 160	0333 2219 00	4	Spring washer	
1 170	4107 6510 11	2	O-ring	
1 180	4107 6512 29	1	Pipe	
1 190	0147 1249 03	4	Screw	
1 200	0291 1108 00	4	Lock nut	
1 210	4107 6512 23	1	Bracket	
1 220	0147 1325 03	4	Screw	
1 230	0301 2335 00	4	Washer	
1 240	0333 2225 00	4	Spring washer	
1 250	4107 6516 83	3	Clip	
1 260	4107 6517 31	3	Rivet	
1 270	4107 6517 41	1	Connector	
1 280	4107 6512 77	4	Tube	
1 290	0147 1362 03	2	Screw	
1 300	0333 2230 00	2	Spring washer	
1 310	0301 2344 00	2	Washer	
2 010	4107 6507 42	1	Gasket	
2 020	4107 6512 30	1	Pipe	
2 030	0147 1249 03	2	Screw	
2 040	0291 1108 00	2	Lock nut	
2 050	4107 6513 34	1	Nut	
2 060	4107 6513 26	1	Sleeve	
2 070	4107 6525 88	2	Elbow	
2 080	4107 6512 98	1	Flexible	
2 090	4107 6525 88	1	Elbow	

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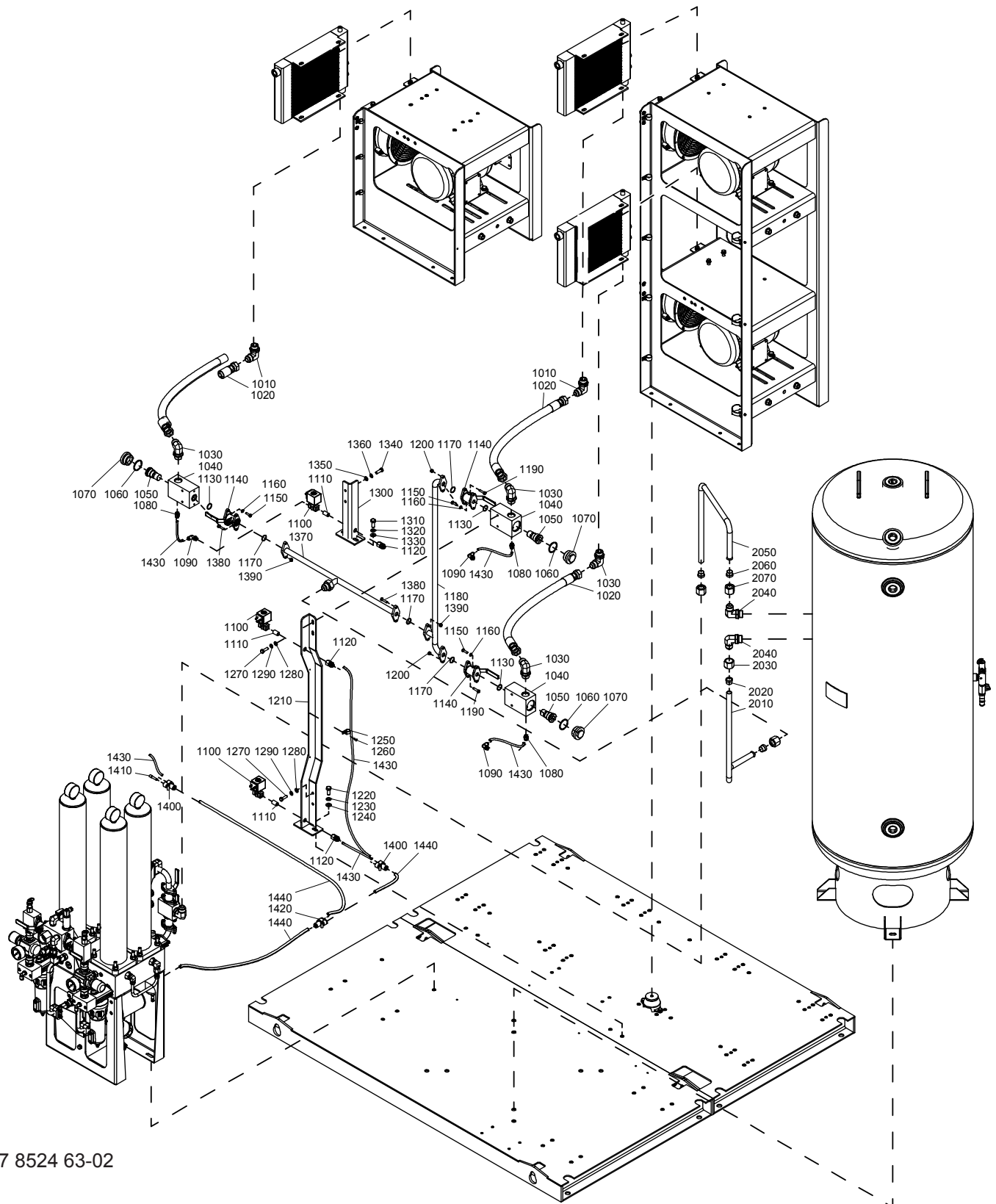


Discharge piping TX 5hp & 7.5hp

17

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6525 93	3	Elbow	
1 020	4107 6512 97	3	Flexible	
1 030	4107 6525 88	3	Elbow	
1 040	4107 6506 94	3	Block	
1 050	4107 6507 05	3	Check valve	
1 060	4107 6512 71	3	O-ring	
1 070	4107 6505 90	3	Plug	
1 080	4107 6510 04	3	Connector	
1 090	4107 6510 08	3	Elbow coupling	
1 100	4107 6525 56	3	Solenoid valve	
1 110	4107 6519 12	3	Nipple	
1 120	4107 6525 91	3	Connector	
1 130	4107 6510 11	3	O-ring	
1 140	4107 6505 94	3	Valve	
1 150	0147 1247 03	6	Screw	
1 160	0333 2219 00	6	Spring washer	
1 170	4107 6510 11	2	O-ring	
1 180	4107 6512 29	1	Pipe	
1 190	0147 1249 03	4	Screw	
1 200	0291 1108 00	4	Lock nut	
1 210	4107 6512 23	1	Bracket	
1 220	0147 1362 03	2	Screw	
1 230	0333 2230 00	2	Spring washer	
1 240	0301 2344 00	2	Washer	
1 250	4107 6516 83	3	Clip	
1 260	4107 6517 31	3	Rivet	
1 270	0147 1325 03	4	Screw	
1 280	0301 2335 00	4	Washer	
1 290	0333 2225 00	4	Spring washer	
1 300	4107 6515 66	1	Bracket	
1 310	0147 1362 03	2	Screw	
1 320	0333 2230 00	2	Spring washer	
1 330	0301 2344 00	2	Washer	
1 340	0147 1325 03	2	Screw	
1 350	0301 2335 00	2	Washer	
1 360	0333 2225 00	2	Spring washer	
1 370	4107 6510 11	1	O-ring	
1 380	4107 6507 42	1	Gasket	
1 390	4107 6515 67	1	Pipe	
1 400	0147 1249 03	4	Screw	
1 410	0291 1108 00	4	Lock nut	
1 420	4107 6517 41	2	Connector	
1 430	4107 6517 80	1	Plug	
1 440	4107 6517 42	1	Connector	
1 450	4107 6512 77	6	Tube	
1 460	4107 6512 78	3	Tube	
2 010		1	Pipe	
	4107 6515 81		120 Gallon	

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Discharge piping TX 5hp & 7.5hp

17

Ref.No.	Part Number	Qty	Name	Remarks
	4107 6515 83		200 Gallon	
	4107 6515 83		240 Gallon	
2 020	4107 6513 26	1	Sleeve	
2 030	4107 6513 34	1	Nut	
2 040	4107 6525 88	2	Elbow	
2 050		1	Pipe	
	4107 6515 82		120 Gallon	
	4107 6515 84		200 Gallon	
	4107 6515 84		240 Gallon	
2 060	4107 6513 26	1	Sleeve	
2 070	4107 6513 34	1	Nut	

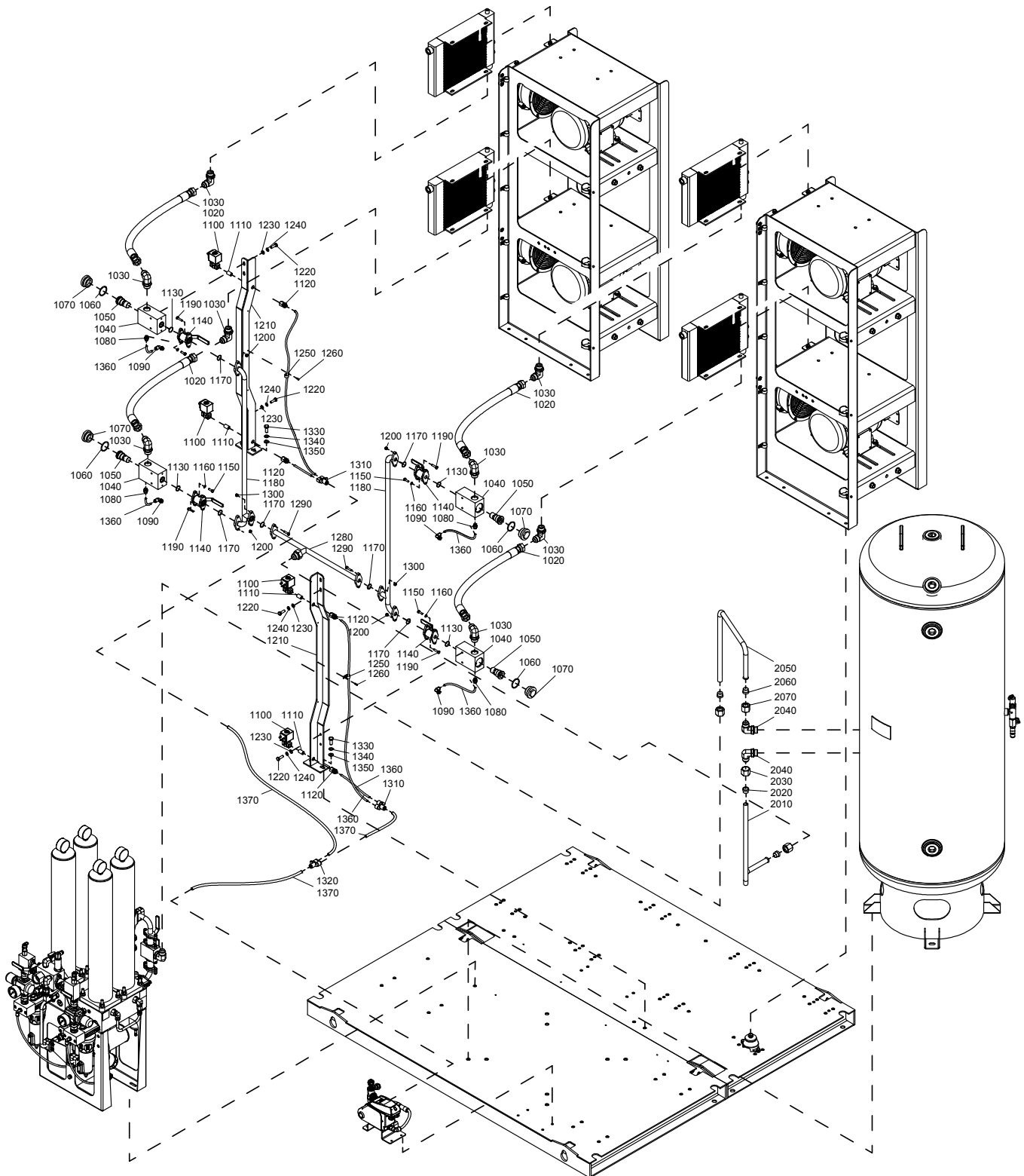


Discharge piping QX 5hp & 7.5hp

18

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6525 93	4	Elbow	
1 020	4107 6512 97	4	Flexible	
1 030	4107 6525 88	4	Elbow	
1 040	4107 6506 94	4	Block	
1 050	4107 6507 05	4	Check valve	
1 060	4107 6512 71	4	O-ring	
1 070	4107 6505 90	4	Plug	
1 080	4107 6510 04	4	Connector	
1 090	4107 6510 08	4	Elbow coupling	
1 100	4107 6525 56	4	Solenoid valve	
1 110	4107 6519 12	4	Nipple	
1 120	4107 6525 91	4	Connector	
1 130	4107 6510 11	4	O-ring	
1 140	4107 6505 94	4	Valve	
1 150	0147 1247 03	8	Screw	
1 160	0333 2219 00	8	Spring washer	
1 170	4107 6510 11	4	O-ring	
1 180	4107 6512 29	2	Pipe	
1 190	0147 1249 03	8	Screw	
1 200	0291 1108 00	8	Lock nut	
1 210	4107 6512 23	2	Bracket	
1 220	0147 1325 03	8	Screw	
1 230	0301 2335 00	8	Washer	
1 240	0333 2225 00	8	Spring washer	
1 250	4107 6516 83	6	Clip	
1 260	4107 6517 31	6	Rivet	
1 270	4107 6507 42	2	Gasket	
1 280		1	Pipe	
	4107 6519 30		5hp 120 Gallon	
	4107 6519 30		5hp 200 Gallon	
	4107 6519 30		5hp 240 Gallon	
	4107 6515 21		7.5hp 200 Gallon	
	4107 6515 21		7.5hp 240 Gallon	
1 290	0147 1249 03	4	Screw	
1 300	0291 1108 00	4	Lock nut	
1 310	4107 6517 41	2	Connector	
1 320	4107 6517 42	1	Connector	
1 330	0147 1362 03	4	Screw	
1 340	0333 2230 00	4	Spring washer	
1 350	0301 2344 00	4	Washer	
1 360	4107 6512 77	8	Tube	
1 370	4107 6512 78	3	Tube	
2 010		1	Pipe	
	4107 6515 81		5hp 120 Gallon	
	4107 6515 83		5hp 200 Gallon	
	4107 6515 83		5hp 240 Gallon	
	4107 6515 49		7.5hp 200 Gallon	
	4107 6515 49		7.5hp 240 Gallon	

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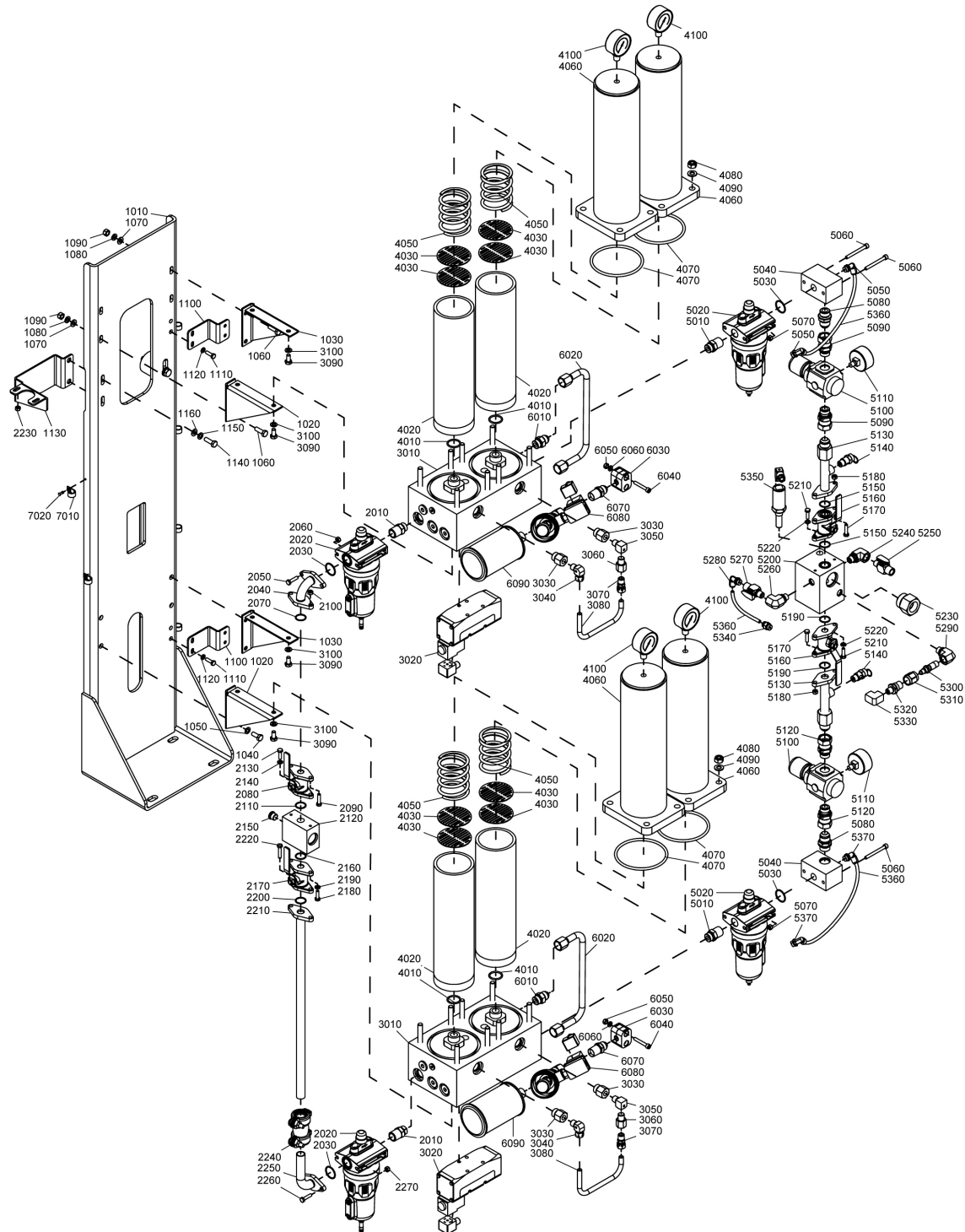


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Discharge piping QX 5hp & 7.5hp

18

Ref.No.	Part Number	Qty	Name	Remarks
2 020		1	Sleeve	
	4107 6513 26		5hp 120 Gallon	
	4107 6513 26		5hp 200 Gallon	
	4107 6513 26		5hp 240 Gallon	
	4107 6513 29		7.5hp 200 Gallon	
	4107 6513 29		7.5hp 240 Gallon	
2 030		1	Nut	
	4107 6513 34		5hp 120 Gallon	
	4107 6513 34		5hp 200 Gallon	
	4107 6513 34		5hp 240 Gallon	
	4107 6513 37		7.5hp 200 Gallon	
	4107 6513 37		7.5hp 240 Gallon	
2 040		2	Elbow	
	4107 6525 88		5hp 120 Gallon	
	4107 6525 88		5hp 200 Gallon	
	4107 6525 88		5hp 240 Gallon	
	4107 6525 89		7.5hp 200 Gallon	
	4107 6525 89		7.5hp 240 Gallon	
2 050		1	Pipe	
	4107 6515 82		5hp 120 Gallon	
	4107 6515 84		5hp 200 Gallon	
	4107 6515 84		5hp 240 Gallon	
	4107 6515 50		7.5hp 200 Gallon	
	4107 6515 50		7.5hp 240 Gallon	
2 060		1	Sleeve	
	4107 6513 26		5hp 120 Gallon	
	4107 6513 26		5hp 200 Gallon	
	4107 6513 26		5hp 240 Gallon	
	4107 6513 29		7.5hp 200 Gallon	
	4107 6513 29		7.5hp 240 Gallon	
2 070		1	Nut	
	4107 6513 34		5hp 120 Gallon	
	4107 6513 34		5hp 200 Gallon	
	4107 6513 34		5hp 240 Gallon	
	4107 6513 37		7.5hp 200 Gallon	
	4107 6513 37		7.5hp 240 Gallon	



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Dryer assembly DX 25 CFM ISO 2

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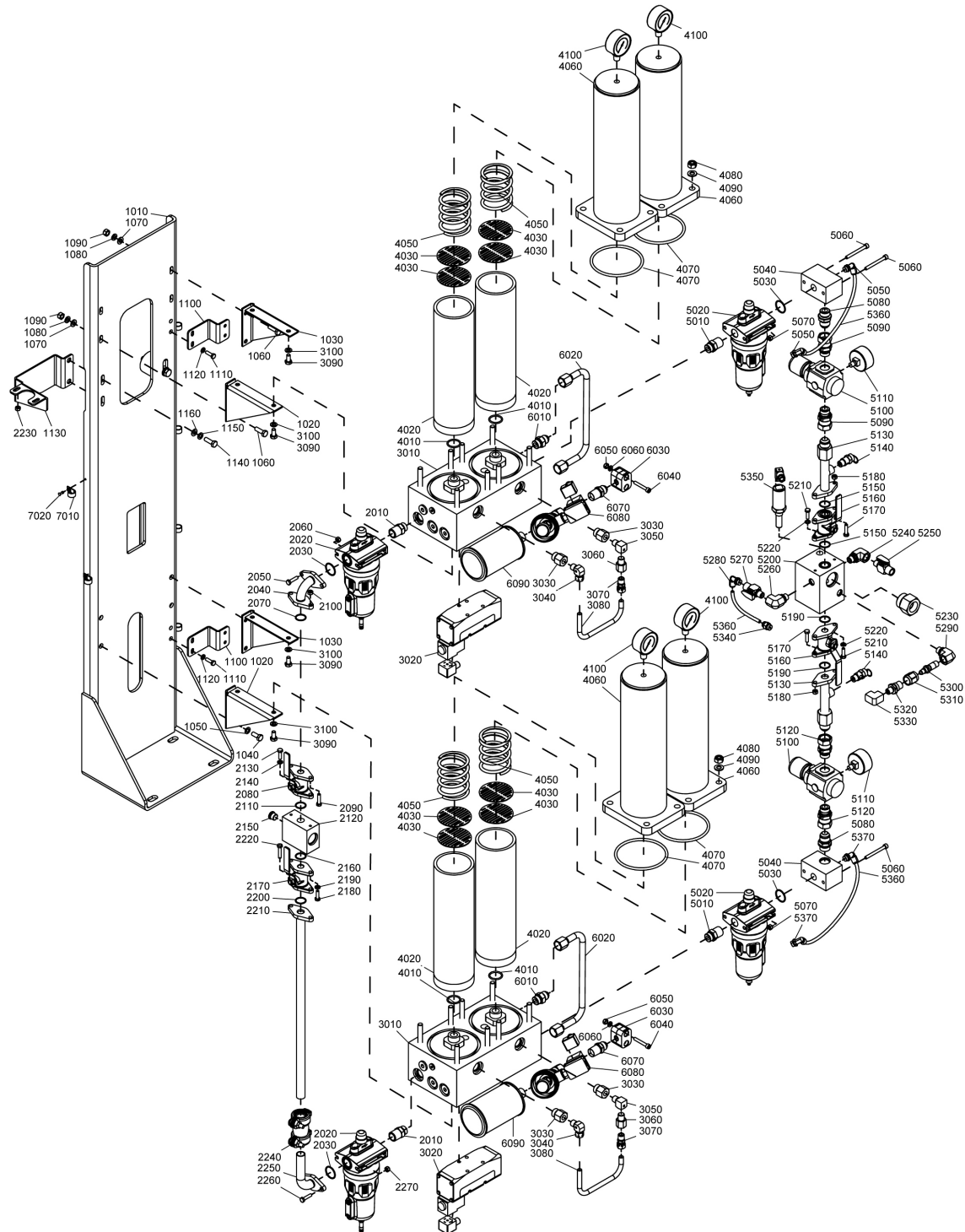
Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6512 25	1	Frame	
1 020	4107 6512 26	2	Bracket	
1 030	4107 6512 58	2	Bracket	
1 040	0147 1323 03	4	Screw	
1 050	0333 2225 00	4	Spring washer	
1 060	0147 1325 03	4	Screw	
1 070	0301 2335 00	4	Washer	
1 080	0333 2225 00	4	Spring washer	
1 090	0291 1110 00	4	Lock nut	
1 100	4107 6512 27	2	Bracket	
1 110	0147 1247 03	4	Screw	
1 120	0333 2219 00	4	Spring washer	
1 130	4107 6513 40	1	Bracket	
1 140	0147 1325 03	2	Screw	
1 150	0333 2225 00	2	Washer	
1 160	0301 2335 00	2	Spring washer	
2 010	4107 6506 25	2	Adaptor	
2 020	8102 2604 97	2	Air filter PD17	
2 030	0663 2100 24	2	O-ring	
2 040	4107 6506 75	1	Pipe	
2 050	0147 1249 03	2	Screw	
2 060	0291 1108 00	2	Lock nut	
2 070	4107 6510 11	1	O-ring	
2 080	4107 6505 94	1	Valve	
2 090	0147 1249 03	2	Screw	
2 100	0291 1108 00	2	Lock nut	
2 110	4107 6510 11	1	O-ring	
2 120	4107 6506 73	1	Block	
2 130	0147 1247 03	2	Screw	
2 140	0333 2219 00	2	Spring washer	
2 150	4107 6510 91	1	Plug	
2 160	4107 6510 11	1	O-ring	
2 170	4107 6505 94	1	Valve	
2 180	0147 1247 03	2	Screw	
2 190	0333 2219 00	2	Spring washer	
2 200	4107 6510 11	1	O-ring	
2 210	4107 6512 28	1	Pipe	
2 220	0147 1250 03	2	Screw	
2 230	0291 1108 00	2	Lock nut	
2 240	4107 6510 10	1	Coupling	
2 250	4107 6506 71	1	Pipe	
2 260	0147 1249 03	2	Screw	
2 270	0291 1108 00	2	Lock nut	
3 010	4107 7835 02	2	Manifold	
3 020	4107 6506 43	2	Solenoid valve	
3 030	4107 6507 16	4	Adaptor	
3 040	4107 6510 33	2	Elbow	
3 050	4107 6513 44	2	Elbow	

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Dryer assembly DX 25 CFM ISO 2

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Ref.No.	Part Number	Qty	Name	Remarks
3 060	4107 6512 74	2	Orifice adaptor	
3 070	4107 6515 13	2	Connector	
3 080	4107 6506 19	2	Tube	
3 090	0147 1322 03	8	Screw	
3 100	0333 2225 00	8	Spring washer	
4 010	4107 6507 13	4	O-ring	
4 020	4107 6506 49	4	Desiccant canister	
4 030	4107 6506 11	8	Screen	
4 040	4651 1763 92	8	Desiccant	
4 050	4107 6506 12	4	Compression spring	
4 060	4107 6506 50	4	Desiccant tower	
4 070	4107 6507 14	4	O-ring	
4 080	0291 1111 00	16	Lock nut	
4 090	0301 2344 00	16	Washer	
4 100	4107 6510 35	4	Pressure gauge	
5 010	4107 6506 25	2	Adaptor	
5 020	8102 2605 05	2	Filter DDp17	
5 030	0663 2100 24	2	O-ring	
5 040	4107 6525 65	2	Block	
5 050	4107 6510 08	2	Elbow coupling	
5 060	0211 1256 03	4	Screw	
5 070	0291 1108 00	4	Lock nut	
5 080	4107 6510 17	2	Connector	
5 090	4107 6506 83	2	Connector	
5 100	4107 6510 20	2	Pressure regulator	
5 110	4107 6513 42	2	Pressure gauge	
5 120	4107 6506 83	2	Connector	
5 130	4107 6512 31	2	Pipe	
5 140	4107 6510 26	2	Safety valve	
5 150	4107 6510 11	2	O-ring	
5 160	4107 6505 94	2	Valve	
5 170	0147 1249 03	4	Screw	
5 180	0291 1108 00	4	Lock nut	
5 190	4107 6510 11	2	O-ring	
5 200	4107 6525 57	1	Block	
5 210	0147 1247 03	4	Screw	
5 220	0333 2219 00	4	Spring washer	
5 230	4107 6525 58	1	Adaptor	
5 240	4107 6510 16	1	Elbow	
5 250	4107 6510 27	1	Valve	
5 260	4107 6510 16	1	Elbow	
5 270	4107 6510 27	1	Valve	
5 280	4107 6510 08	1	Elbow coupling	
5 290	4107 6510 16	1	Elbow	
5 300	4107 6513 49	1	Nipple	
5 310	4107 6513 47	1	Nut	
5 320	4107 6513 48	1	Adaptor	
5 330	4107 6513 50	1	Elbow	

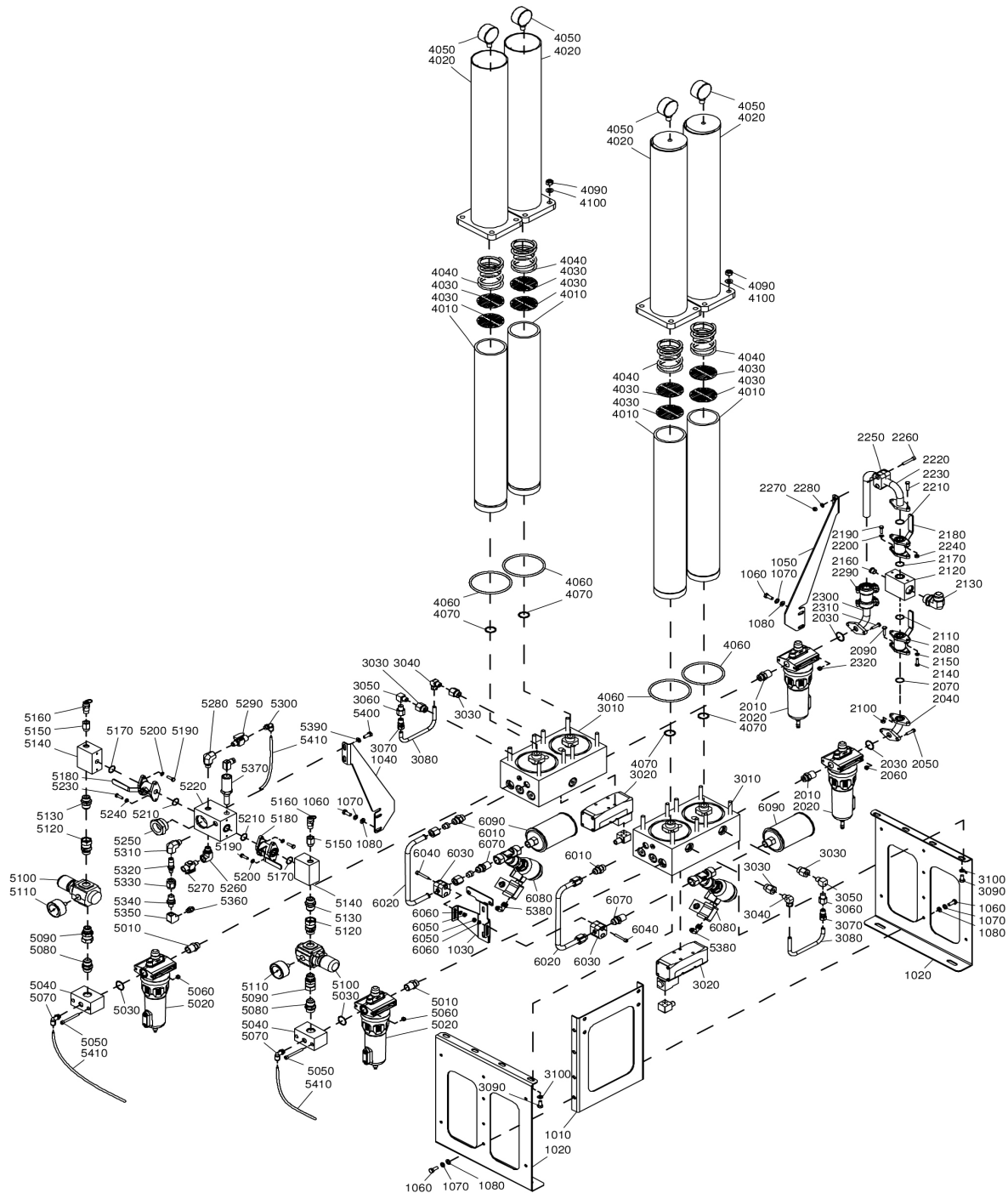


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Dryer assembly DX 25 CFM ISO 2

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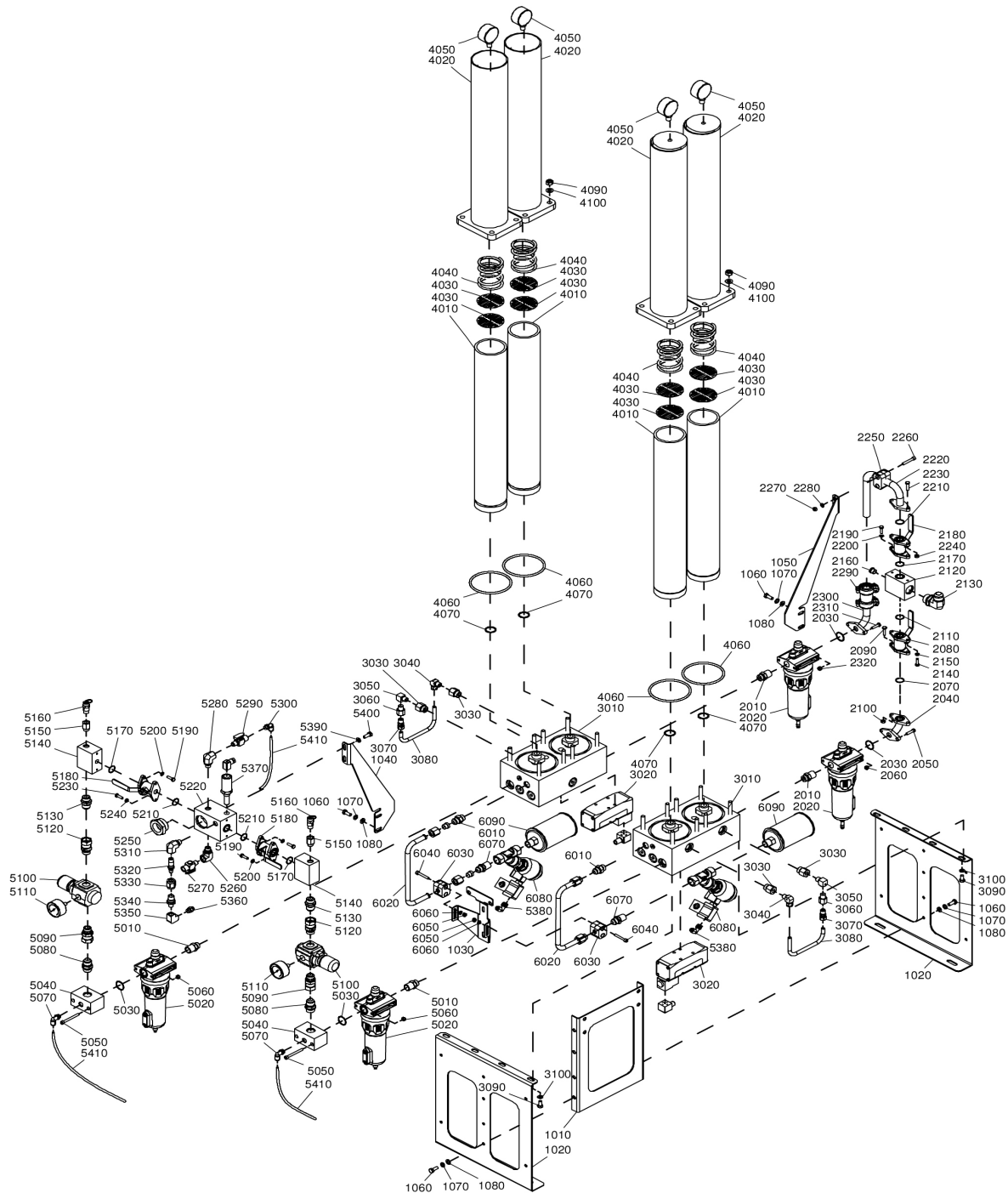
Ref.No.	Part Number	Qty	Name	Remarks
5 340	4107 6510 04	1	Connector	
5 350	1089 9481 53	1	Sensor	
5 360	4107 6512 77	3	Tube	
5 370	4107 6510 08	2	Elbow coupling	
6 010	4107 6506 30	2	Connector	
6 020	4107 6507 15	2	Pipe	
6 030	4107 6510 23	2	Clamp	
6 040	0211 1252 03	4	Screw	
6 050	0291 1108 00	4	Lock nut	
6 060	0301 2321 00	4	Washer	
6 070	4107 6510 34	2	Connector	
6 080	4107 6506 46	2	Pilot valve	
6 090	4107 6506 22	2	Muffler	
7 010	4107 6516 83	9	Cable tie	
7 020	4107 6517 31	9	Rivet	



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20

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6506 78	1	Bracket	
1 020	4107 6506 77	2	Bracket	
1 030	4107 6506 87	1	Bracket	
1 040	4107 6506 86	1	Bracket	
1 050	4107 6512 55	1	Bracket	
1 060	0147 1323 03	10	Screw	
1 070	0333 2225 00	10	Spring washer	
1 080	0301 2335 00	10	Washer	
2 010	4107 6506 25	2	Adaptor	
2 020	8102 2605 39	2	Air filter PD32	
2 030	0663 2100 24	2	O-ring	
2 040	4107 6506 75	1	Pipe	
2 050	0147 1249 03	2	Screw	
2 060	0291 1108 00	2	Lock nut	
2 070	4107 6510 11	1	O-ring	
2 080	4107 6505 94	1	Valve	
2 090	0147 1249 03	2	Screw	
2 100	0291 1108 00	2	Lock nut	
2 110	4107 6510 11	1	O-ring	
2 120	4107 6506 73	1	Block	
2 130	4107 6525 88	1	Elbow	
2 140	0147 1247 03	2	Screw	
2 150	0333 2219 00	2	Spring washer	
2 160	4107 6510 91	1	Plug	
2 170	4107 6510 11	1	O-ring	
2 180	4107 6505 94	1	Valve	
2 190	0147 1247 03	2	Screw	
2 200	0333 2219 00	2	Spring washer	
2 210	4107 6510 11	1	O-ring	
2 220	4107 6506 79	1	Pipe	
2 230	0147 1249 03	2	Screw	
2 240	0291 1108 00	2	Lock nut	
2 250	4107 6501 12	1	Clamp	
2 260	0211 1252 03	2	Screw	
2 270	0291 1108 00	2	Lock nut	
2 280	0301 2321 00	2	Washer	
2 290	4107 6510 10	1	Coupling	
2 300	4107 6506 71	1	Pipe	
2 310	0147 1249 03	2	Screw	
2 320	0291 1108 00	2	Lock nut	
3 010	4107 7835 02	2	Manifold	
3 020	4107 6506 43	2	Solenoid valve	
3 030	4107 6507 16	4	Adaptor	
3 040	4107 6510 33	2	Elbow	
3 050	4107 6513 44	2	Elbow	
3 060	4107 6512 74	2	Orifice adaptor	
3 070	4107 6515 13	2	Connector	
3 080	4107 6506 19	2	Tube	



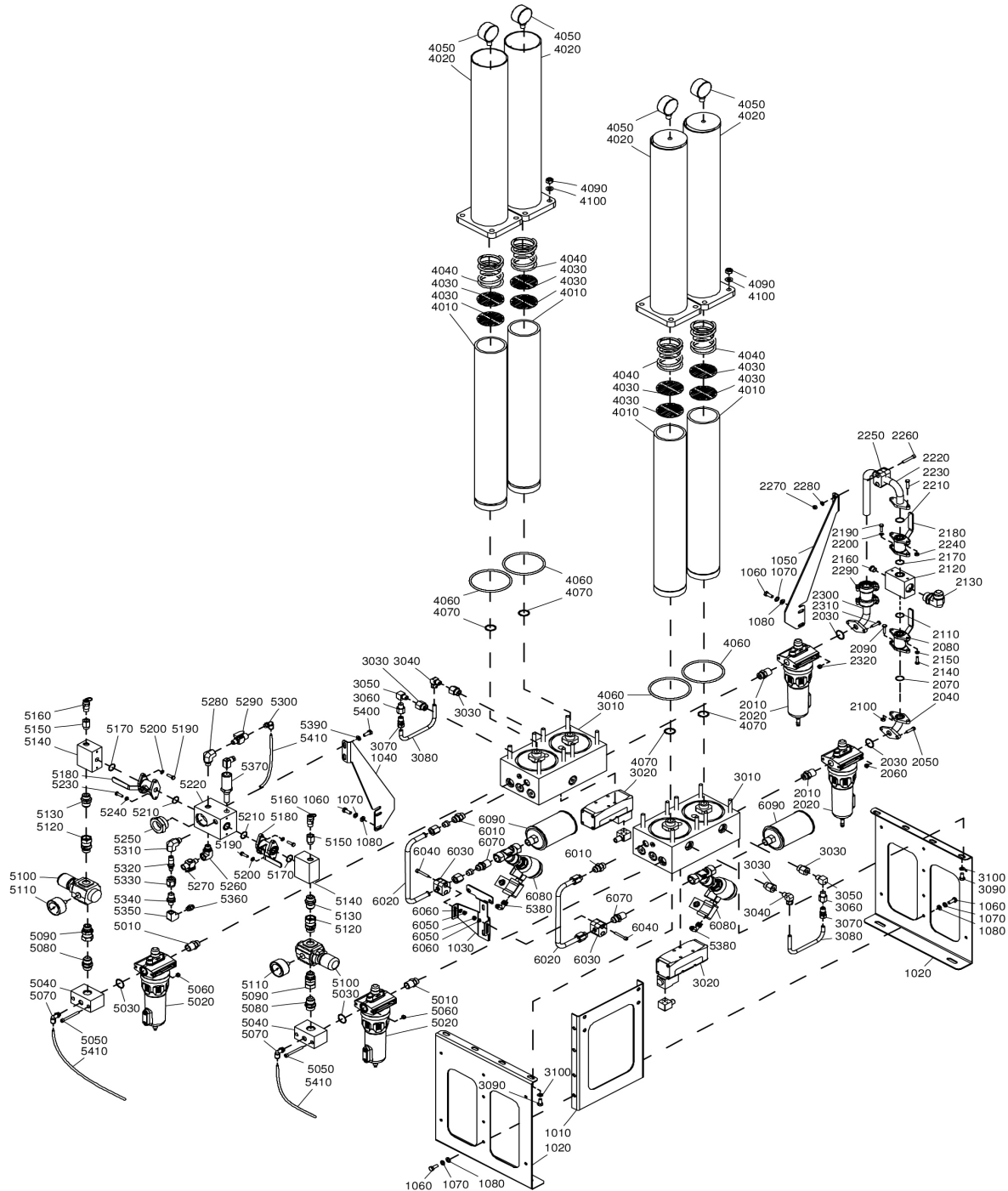
4107 8524 50-01

Dryer assembly DX 55 CFM ISO 2

20

Ref.No.	Part Number	Qty	Name	Remarks
3 090	0147 1322 03	8	Screw	
3 100	0333 2225 00	8	Spring washer	
4 010	4107 6506 01	4	Desiccant canister	
4 020	4107 6506 06	4	Desiccant tower	
4 030	4107 6506 11	8	Screen	
4 040	4107 6506 12	4	Compression spring	
4 050	4107 6510 35	4	Pressure gauge	
4 060	4107 6507 14	4	O-ring	
4 070	4107 6507 13	4	O-ring	
4 080	4651 1763 92	17	Desiccant	
4 090	0291 1111 00	16	Lock nut	
4 100	0301 2344 00	16	Washer	
5 010	4107 6506 25	2	Adaptor	
5 020	8102 2605 47	2	Filtrer DDp32	
5 030	0663 2100 24	2	O-ring	
5 040	4107 6506 80	2	Block	
5 050	0211 1256 03	4	Screw	
5 060	0291 1108 00	4	Lock nut	
5 070	4107 6510 08	2	Elbow coupling	
5 080	4107 6510 17	2	Connector	
5 090	4107 6506 83	2	Connector	
5 100	4107 6510 20	2	Pressure regulator	
5 110	4107 6513 42	2	Pressure gauge	
5 120	4107 6506 83	2	Connector	
5 130	4107 6510 17	2	Connector	
5 140	4107 6512 15	2	Block	
5 150	4107 6512 56	2	Adaptor	
5 160	4107 6510 26	2	Safety valve	
5 170	4107 6510 11	2	O-ring	
5 180	4107 6505 94	2	Valve	
5 190	0147 1247 03	4	Screw	
5 200	0333 2219 00	4	Spring washer	
5 210	4107 6510 11	2	O-ring	
5 220	4107 6506 85	1	Block	
5 230	0147 1247 03	4	Screw	
5 240	0333 2219 00	4	Spring washer	
5 250	4107 6510 19	1	Adaptor	
5 260	4107 6510 16	1	Elbow	
5 270	4107 6510 27	1	Valve	
5 280	4107 6510 16	1	Elbow	
5 290	4107 6510 27	1	Valve	
5 300	4107 6510 08	1	Elbow coupling	
5 310	4107 6510 16	1	Elbow	
5 320	4107 6513 49	1	Nipple	
5 330	4107 6513 47	1	Nut	
5 340	4107 6513 48	1	Adaptor	
5 350	4107 6513 50	1	Elbow	
5 360	4107 6510 04	1	Connector	

20

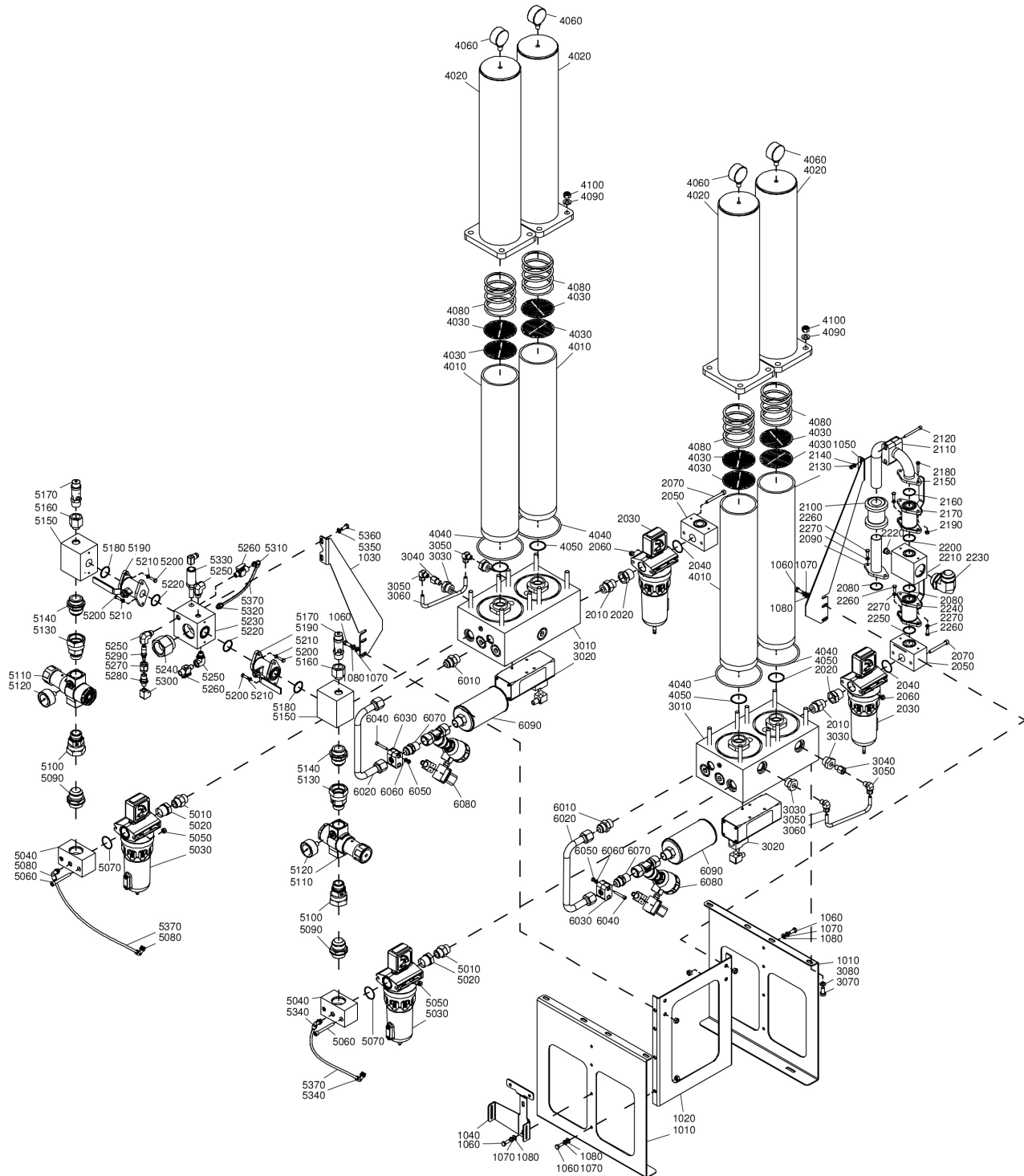


4107 8524 50-01

Dryer assembly DX 55 CFM ISO 2

20

Ref.No.	Part Number	Qty	Name	Remarks
5 370	1089 9481 53	1	Sensor	
5 380	4107 6510 08	2	Elbow coupling	
5 390	0333 2225 00	2	Spring washer	
5 400	0147 1323 03	2	Screw	
5 410	4107 6515 53	3	Tube	
6 010	4107 6506 30	2	Connector	
6 020	4107 6507 15	2	Pipe	
6 030	4107 6510 23	2	Clamp	
6 040	0211 1252 03	4	Screw	
6 050	0291 1108 00	4	Lock nut	
6 060	0301 2321 00	4	Washer	
6 070	4107 6510 34	2	Connector	
6 080	4107 6506 46	2	Pilot valve	
6 090	4107 6506 22	2	Muffler	

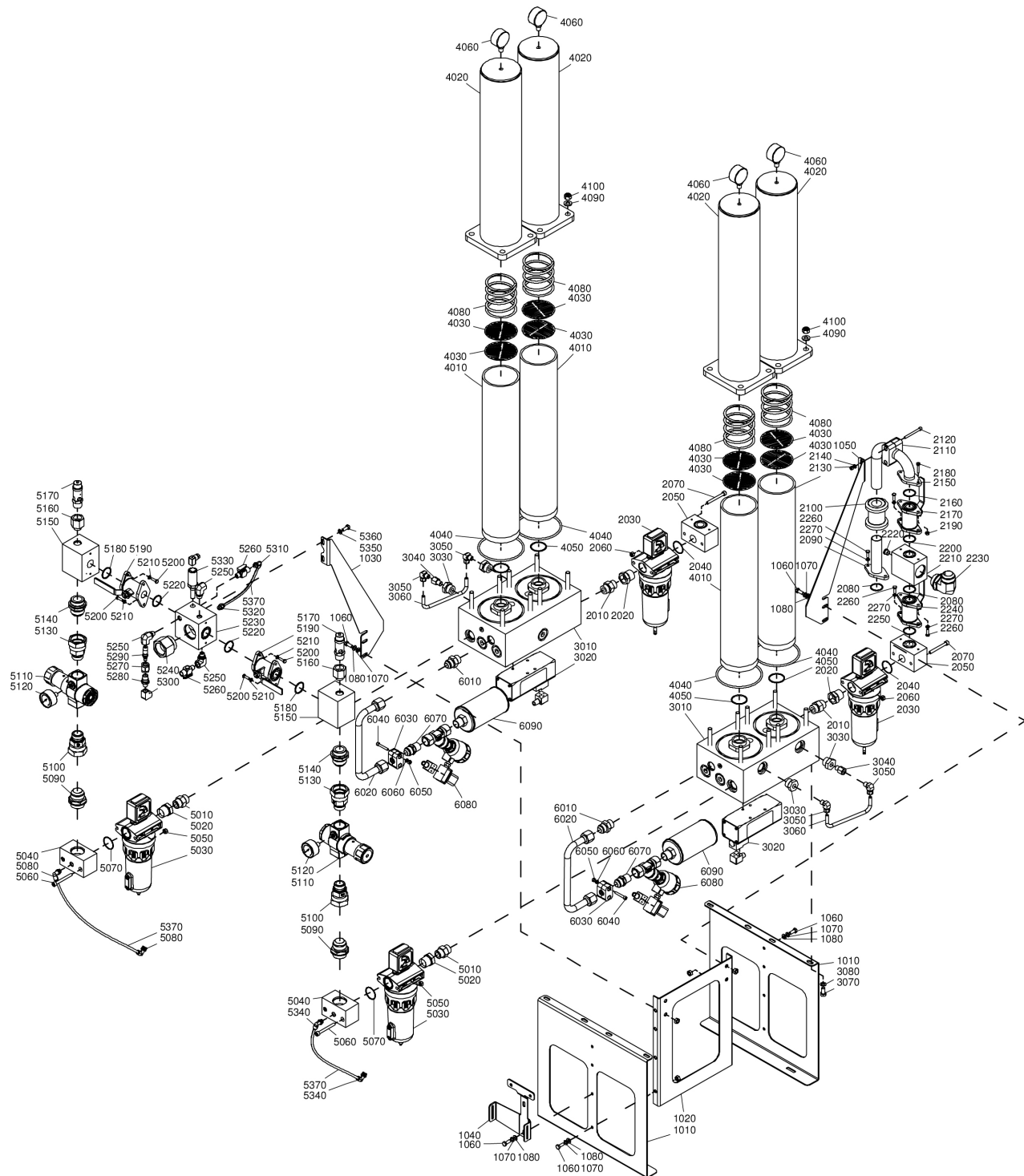


Dryer assembly DX 75 & DX 105 CFM ISO 3

21

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6513 18	2	Bracket	
1 020	4107 6513 20	1	Bracket	
1 030	4107 6513 22	1	Bracket	
1 040	4107 6513 12	1	Bracket	
1 050	4107 6513 85	1	Bracket	
1 060	0147 1323 03	10	Screw	
1 070	0333 2225 00	10	Spring washer	
1 080	0301 2335 00	10	Washer	
2 010	4107 6506 26	2	Adaptor	
2 020	4107 6506 41	2	Bush	
2 030		2	Filter PD	
	8102 2605 70		DX 75 CFM	
	8102 2606 12		DX 105 CFM	
2 040	0663 2101 97	2	O-ring	
2 050	4107 6513 14	2	Bracket	
2 060	0291 1110 00	4	Lock nut	
2 070	4107 6525 85	4	Screw	
2 080	4107 6510 12	2	O-ring	
2 090	4107 6509 93	1	Pipe	
2 100	4107 6513 95	1	Coupling	
2 110	4107 6501 07	1	Clamp	
2 120	0211 1964 98	2	Screw	
2 130	0291 1108 00	2	Lock nut	
2 140	0301 2321 00	2	Washer	
2 150	4107 6513 17	1	Pipe	
2 160	4107 6510 12	1	O-ring	
2 170	4107 6505 93	1	Valve	
2 180	0147 1250 03	2	Screw	
2 190	0291 1108 00	2	Lock nut	
2 200	4107 6510 12	1	O-ring	
2 210	4107 6513 13	1	Block	
2 220	4107 6510 91	1	Plug	
2 230	4107 6525 89	1	Elbow	
2 240	4107 6505 93	1	Valve	
2 250	4107 6510 12	1	O-ring	
2 260	0147 1247 03	8	Screw	
2 270	0333 2219 00	8	Spring washer	
3 010	4107 7835 03	2	Manifold	
3 020	4107 6506 44	2	Solenoid valve	
3 030	4107 6506 36	4	Adaptor	
3 040	4107 6512 74	2	Orifice adaptor	
3 050	4107 6510 33	4	Elbow	
3 060	4107 6506 20	2	Tube	
3 070	0147 1360 03	8	Screw	
3 080	0333 2230 00	8	Spring washer	
4 010		4	Desiccant canister	
	4107 6506 02		DX 75 CFM	
	4107 6506 03		DX 105 CFM	

21

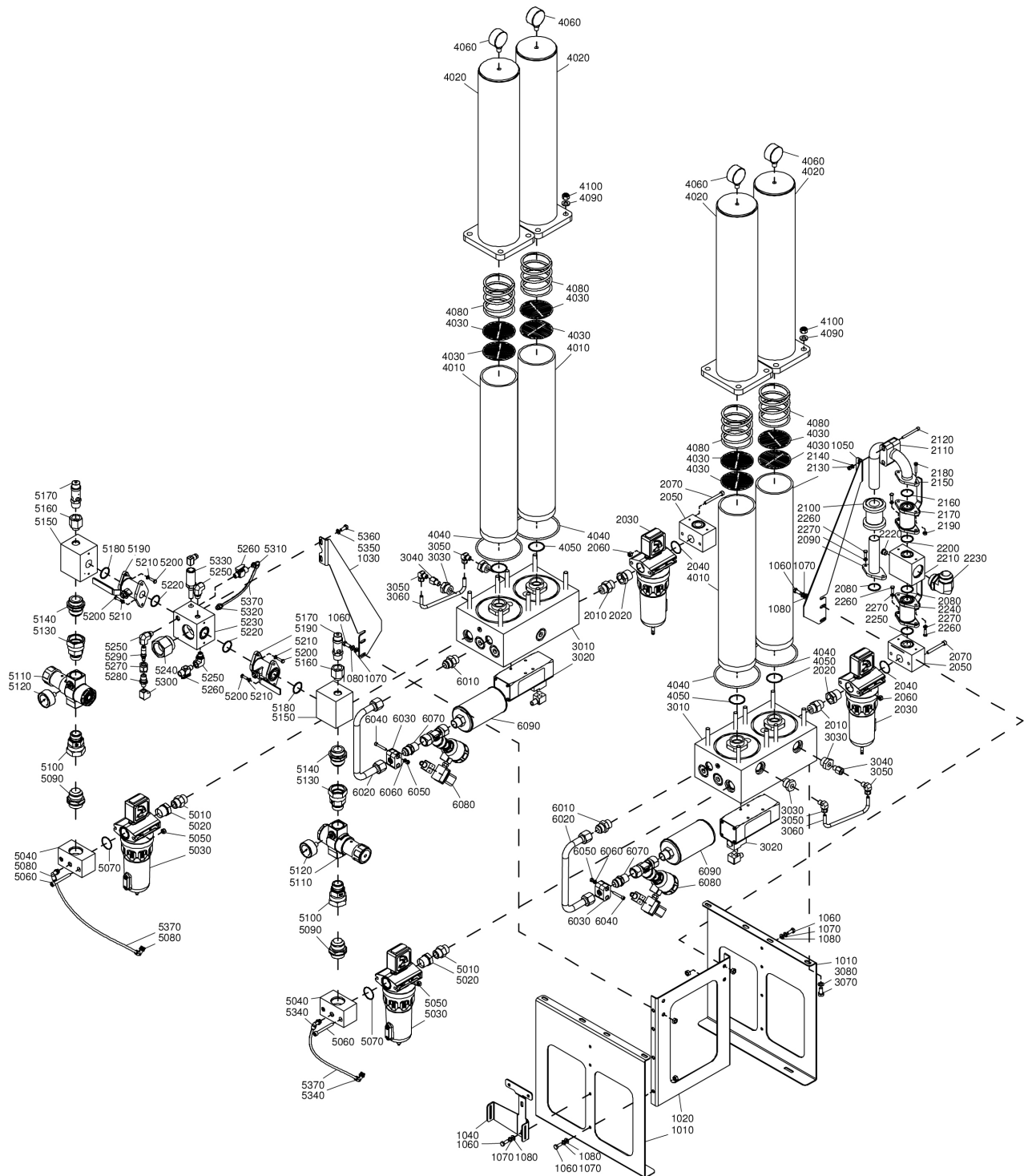


Dryer assembly DX 75 & DX 105 CFM ISO 3

21

Ref.No.	Part Number	Qty	Name	Remarks
4 020		4	Desiccant tower	
	4107 6506 07		DX 75 CFM	
	4107 6506 08		DX 105 CFM	
4 030	4107 6513 87	8	Screen	
4 040	4107 6513 89	4	O-ring	
4 050	4107 6515 88	4	O-ring	
4 060	4107 6510 35	4	Pressure gauge	
4 070			Desiccant	
	4651 1763 92	24	DX 75 CFM	
	4651 1763 92	32	DX 105 CFM	
4 080	4107 6515 39	4	Compression spring	
4 090	0301 2358 00	16	Washer	
4 100	0291 1112 00	16	Lock nut	
5 010	4107 6506 26	2	Adaptor	
5 020	4107 6506 41	2	Bush	
5 030		2	Filter DDp	
	8102 2605 88		DX 75 CFM	
	8102 2606 20		DX 105 CFM	
5 040	4107 6513 09	2	Block	
5 050	0291 1110 00	4	Lock nut	
5 060	4107 6525 85	4	Screw	
5 070	0663 2101 97	2	O-ring	
5 080	4107 6510 08	2	Elbow coupling	
5 090	4107 6514 57	2	Connector	
5 100	4107 6514 60	2	Connector	
5 110	4107 6510 21	2	Pressure regulator	
5 120	4107 6513 43	2	Pressure gauge	
5 130	4107 6514 60	2	Connector	
5 140	4107 6514 57	2	Connector	
5 150	4107 6512 16	2	Block	
5 160	4107 6514 63	2	Adaptor	
5 170	4107 6514 73	2	Safety valve	
5 180	4107 6510 12	2	O-ring	
5 190	4107 6505 93	2	Valve	
5 200	0147 1247 03	8	Screw	
5 210	0333 2219 00	8	Spring washer	
5 220	4107 6510 12	2	O-ring	
5 230	4107 6510 53	1	Block	
5 240	4107 6523 67	1	Adaptor	
5 250	4107 6510 16	3	Elbow	
5 260	4107 6510 27	2	Valve	
5 270	4107 6513 47	1	Nut	
5 280	4107 6513 48	1	Adaptor	
5 290	4107 6513 49	1	Nipple	
5 300	4107 6513 50	1	Elbow	
5 310	4107 6510 08	1	Elbow coupling	
5 320	4107 6510 04	1	Connector	
5 330	1089 9481 53	1	Sensor	

21



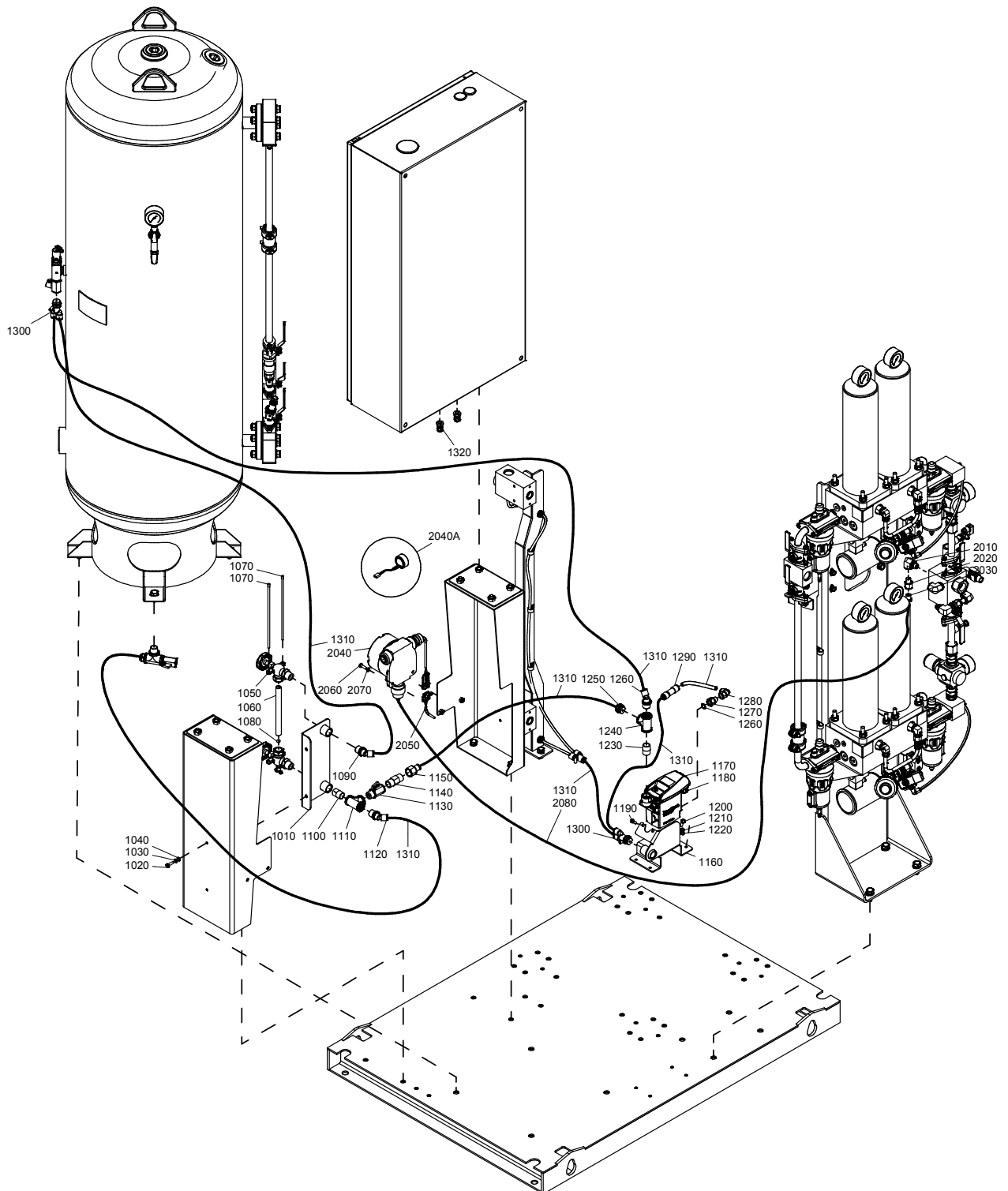
4107 8524 51-01

Dryer assembly DX 75 & DX 105 CFM ISO 3

21

Ref.No.	Part Number	Qty	Name	Remarks
5 340	4107 6510 08	2	Elbow coupling	
5 350	0333 2225 00	2	Spring washer	
5 360	0147 1323 03	2	Screw	
5 370		3	Tube	
	4107 6512 77		DX 75 CFM	
	4107 6515 53		DX 105 CFM	
6 010	4107 6506 31	2	Connector	
6 020	4107 6513 21	2	Pipe	
6 030	4107 6501 12	2	Clamp	
6 040	0211 1252 03	4	Screw	
6 050	0291 1108 00	4	Lock nut	
6 060	0333 2219 00	4	Spring washer	
6 070	4107 6515 37	2	Connector	
6 080	4107 6506 47	2	Pilot valve	
6 090	4107 6506 23	2	Muffler	

22



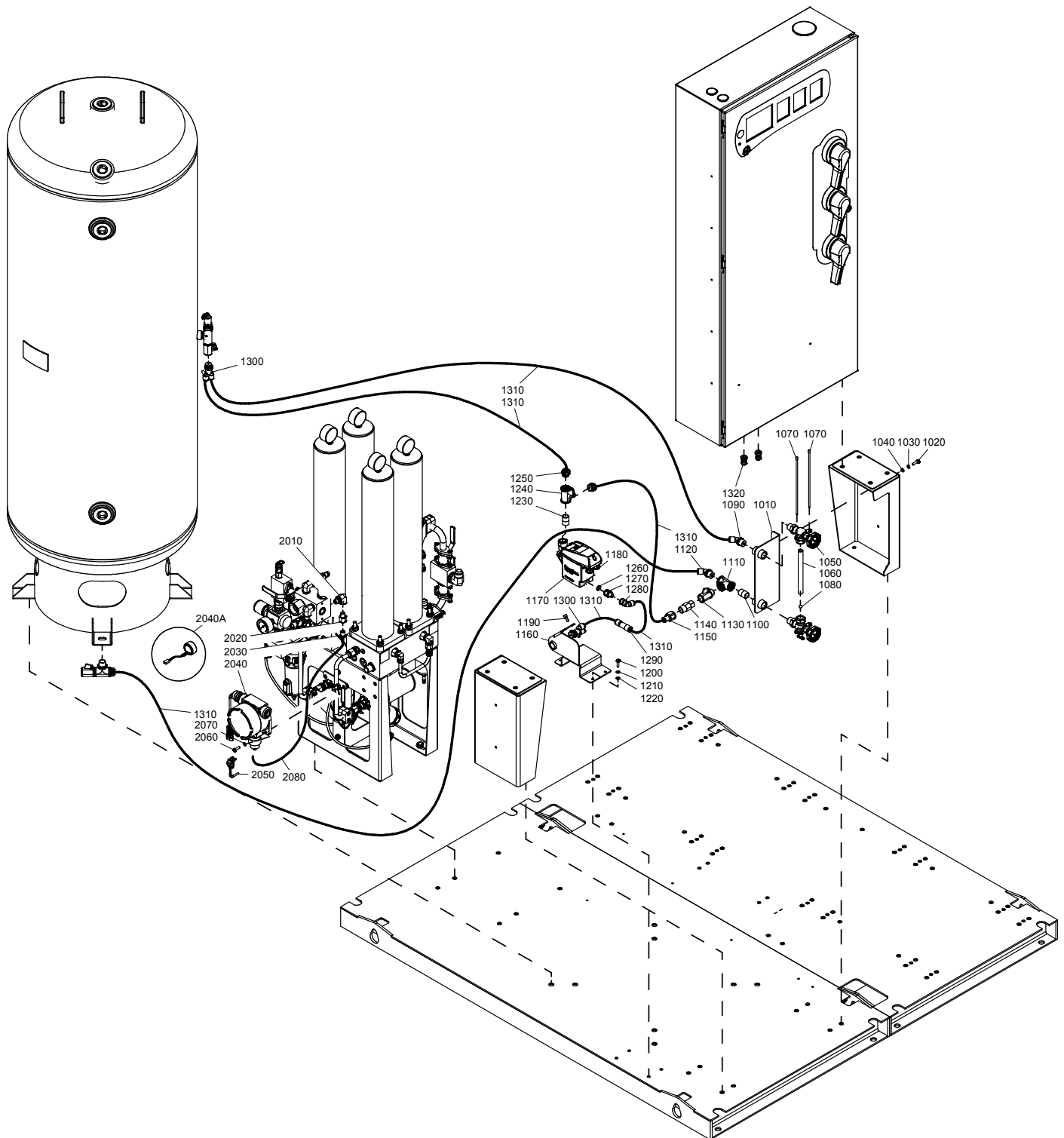
4107 8524 57-02

Tank drain and CO assembly DX 2-7.5hp

22

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6506 69	1	Bracket	
1 020	0147 1247 03	2	Screw	
1 030	0333 2219 00	2	Spring washer	
1 040	0301 2321 00	2	Washer	
1 050	4107 6510 29	1	Water gauge	
1 060	4107 6519 34	1	Glass tube	
1 070	4107 6519 35	2	Rod	
1 080	4107 6506 70	1	Float ball	
1 090	4107 6519 36	1	Elbow coupling	
1 100	4107 6512 32	1	Nipple	
1 110	4107 6516 27	1	Tee	
1 120	4107 6519 36	1	Elbow coupling	
1 130	4107 6510 25	1	Ball valve	
1 140	4107 6516 37	1	Filter adaptor	
1 150	4107 6516 38	1	Connector	
1 160	4107 6535 28	1	Bracket	
1 170	4107 6532 49	1	Condensate drain	
1 180	4107 6537 74	1	Cable	
1 190	0211 1959 21	2	Screw	
1 200	0147 1247 03	4	Screw	
1 210	0333 2219 00	4	Spring washer	
1 220	0301 2321 00	4	Washer	
1 230	4107 6512 32	1	Nipple	
1 240	4107 6516 27	1	Tee	
1 250	4107 6510 06	2	Connector	
1 260	4107 6513 41	1	O-ring	
1 270	4107 6510 01	1	Adaptor	
1 280	4107 6516 39	1	Elbow coupling	
1 290	4107 6517 11	1	Check valve	
1 300	4107 6510 07	1	Connector	
1 310	4107 6512 78	7	Tube	
1 320	4107 6509 02	1	Cable gland	
2 010	4107 6510 16	1	Elbow	
2 020	4107 6513 19	1	Orifice adaptor	
2 030	4107 6514 58	1	Straight barbed adapter	
2 040	4107 6510 38	1	CO transmitter with sensor	
2 040A	4107 6530 69	1	CO sensor	
2 050	0147 1247 03	2	Screw	
2 060	0333 2219 00	2	Spring washer	
2 070	4107 6513 23	1	Tube	
2 080	4107 6524 79	AR	Cable CO sensor	
2 090	4107 6509 02	1	Cable gland	

23



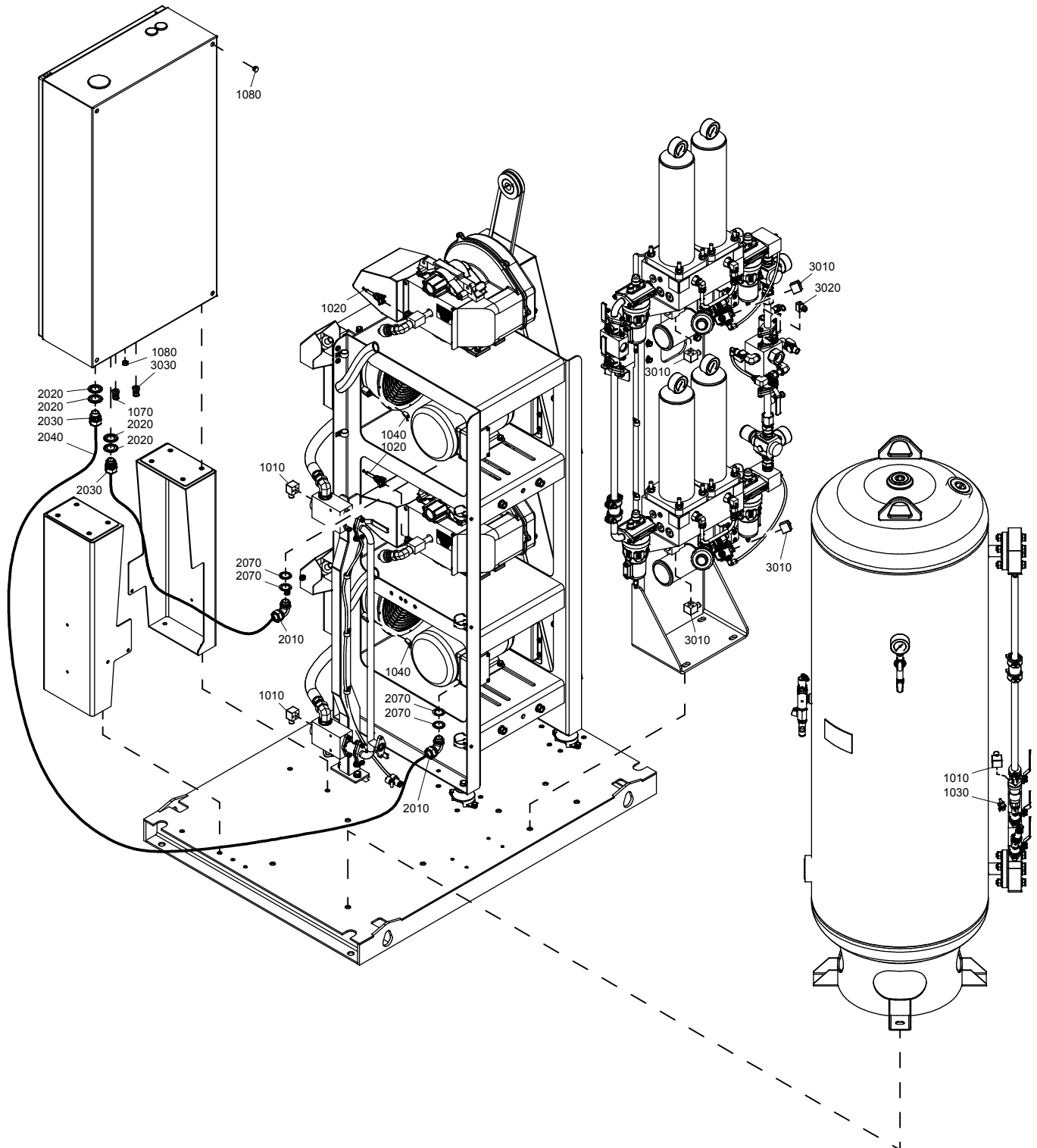
4107 8524 58-02

Tank drain and CO assembly TX & QX 5-7.5hp

23

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6506 69	1	Bracket	
1 020	0147 1247 03	2	Screw	
1 030	0333 2219 00	2	Spring washer	
1 040	0301 2321 00	2	Washer	
1 050	4107 6510 29	1	Water gauge	
1 060	4107 6519 34	1	Glass tube	
1 070	4107 6519 35	2	Rod	
1 080	4107 6506 70	1	Float ball	
1 090	4107 6519 36	1	Elbow coupling	
1 100	4107 6512 32	1	Nipple	
1 110	4107 6516 27	1	Tee	
1 120	4107 6519 36	1	Elbow coupling	
1 130	4107 6510 25	1	Ball valve	
1 140	4107 6516 37	1	Filter adaptor	
1 150	4107 6516 38	1	Connector	
1 160	4107 6535 28	1	Bracket	
1 170	4107 6532 49	1	Condensate drain	
1 180	4107 6537 74	1	Cable	
1 190	0211 1959 21	2	Screw	
1 200	0147 1247 03	4	Screw	
1 210	0333 2219 00	4	Spring washer	
1 220	0301 2321 00	4	Washer	
1 230	4107 6512 32	1	Nipple	
1 240	4107 6516 27	1	Tee	
1 250	4107 6510 06	2	Connector	
1 260	4107 6513 41	1	O-ring	
1 270	4107 6510 01	1	Adaptor	
1 280	4107 6516 39	1	Elbow coupling	
1 290	4107 6517 11	1	Check valve	
1 300	4107 6510 07	1	Connector	
1 310	4107 6512 78	6	Tube	
1 320	4107 6509 02	1	Cable gland	
2 010	4107 6510 16	1	Elbow	
2 020	4107 6513 19	1	Orifice adaptor	
2 030	4107 6514 58	1	Straight barbed adapter	
2 040	4107 6510 38	1	CO transmitter with sensor	
2 040A	4107 6530 69	1	CO sensor	
2 050	0147 1247 03	2	Screw	
2 060	0333 2219 00	2	Spring washer	
2 070	4107 6513 23	1	Tube	
2 080	4107 6524 79	AR	Cable CO sensor	
2 090	4107 6509 02	1	Cable gland	

24



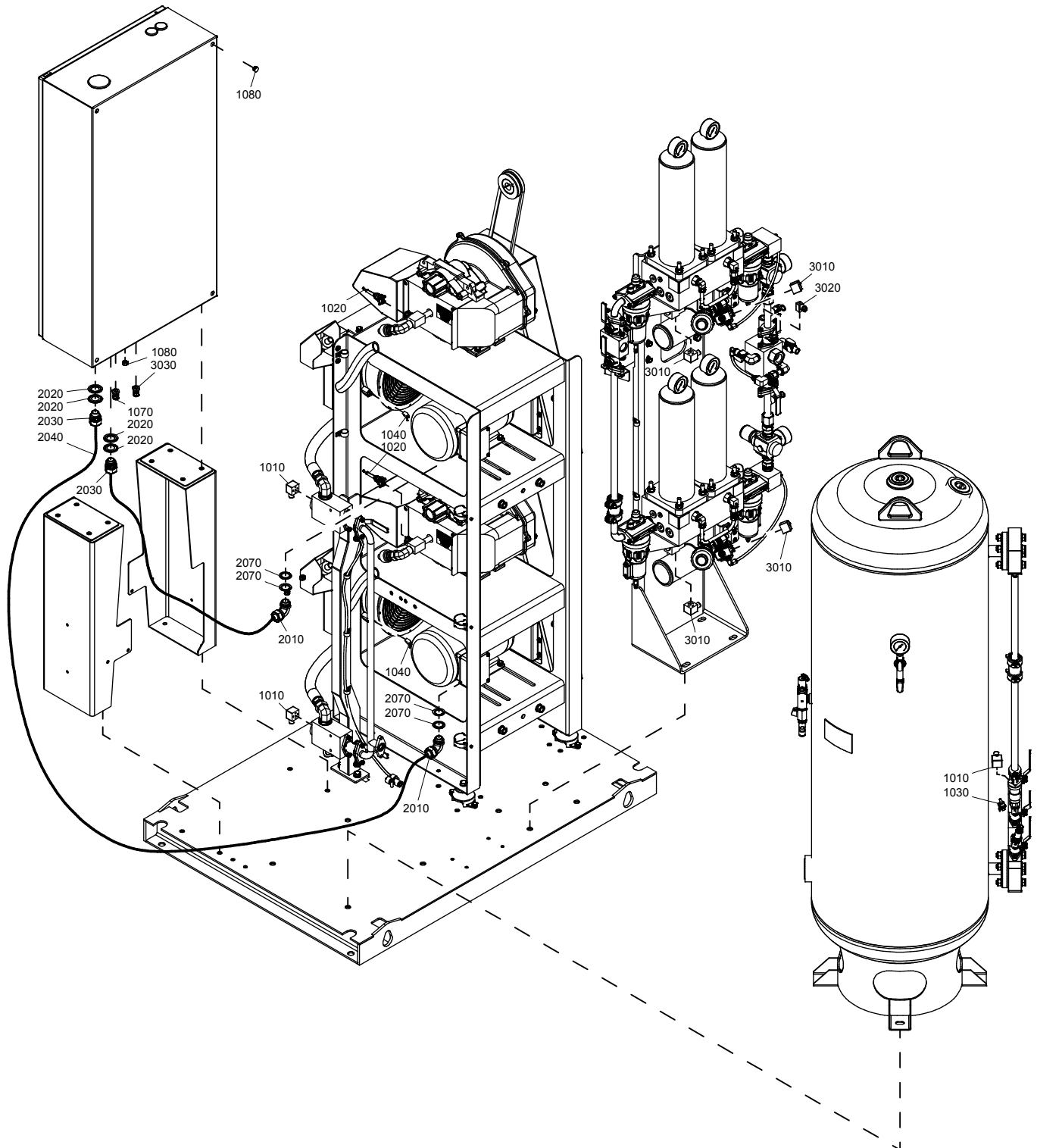
4107 8524 67-02

Cable group and motor wire DX 2-7.5hp

24

Ref.No.	Part Number	Qty	Name	Remarks
1010	4107 6513 86	3	Cable solenoid/Backup pressure switch	
1020	4107 6511 37	2	Cable RTD	
1030	4107 6511 38	1	Cable pressure transducer	
1040	4107 6507 08	2	Power cord fan	
1050	4107 6524 19	AR	Wire harness	
1060	4107 6524 20	AR	Wire harness	
1070	4107 6509 02	8	Cable gland	
1080	4107 6519 14	6	Plug	
2010		2	Elbow	
	4107 6514 24		DX 2hp	
	4107 6514 24		DX 3hp	
	4107 6514 24		DX 5hp	
	4107 6514 25		DX 7.5hp 208/3/60 DOL	
	4107 6514 25		DX 7.5hp 230/3/60 DOL	
	4107 6514 24		DX 7.5hp 380/3/50 DOL	
	4107 6514 24		DX 7.5hp 460/3/60 DOL	
2020		4	Washer	
	4107 6509 83		DX 2hp	
	4107 6509 83		DX 3hp	
	4107 6509 83		DX 5hp	
	4107 6517 99		DX 7.5hp 208/3/60 DOL	
	4107 6517 99		DX 7.5hp 230/3/60 DOL	
	4107 6509 83		DX 7.5hp 380/3/50 DOL	
	4107 6509 83		DX 7.5hp 460/3/60 DOL	
2030		2	Connector	
	4107 6514 19		DX 2hp	
	4107 6514 19		DX 3hp	
	4107 6514 19		DX 5hp	
	4107 6514 20		DX 7.5hp 208/3/60 DOL	
	4107 6514 20		DX 7.5hp 230/3/60 DOL	
	4107 6514 19		DX 7.5hp 380/3/50 DOL	
	4107 6514 19		DX 7.5hp 460/3/60 DOL	
2040		AR	Conduit	
	4107 6514 11		DX 2hp	
	4107 6514 11		DX 3hp	
	4107 6514 11		DX 5hp	
	4107 6514 12		DX 7.5hp 208/3/60 DOL	
	4107 6514 12		DX 7.5hp 230/3/60 DOL	
	4107 6514 11		DX 7.5hp 380/3/50 DOL	
	4107 6514 11		DX 7.5hp 460/3/60 DOL	
2050		AR	Copper wire black	
	4107 6509 26		DX 2hp	
	4107 6509 26		DX 3hp	
	4107 6509 26		DX 5hp	
	4107 6509 22		DX 7.5hp 208/3/60 DOL	
	4107 6509 22		DX 7.5hp 230/3/60 DOL	
	4107 6509 24		DX 7.5hp 380/3/50 DOL	
	4107 6509 24		DX 7.5hp 460/3/60 DOL	

24



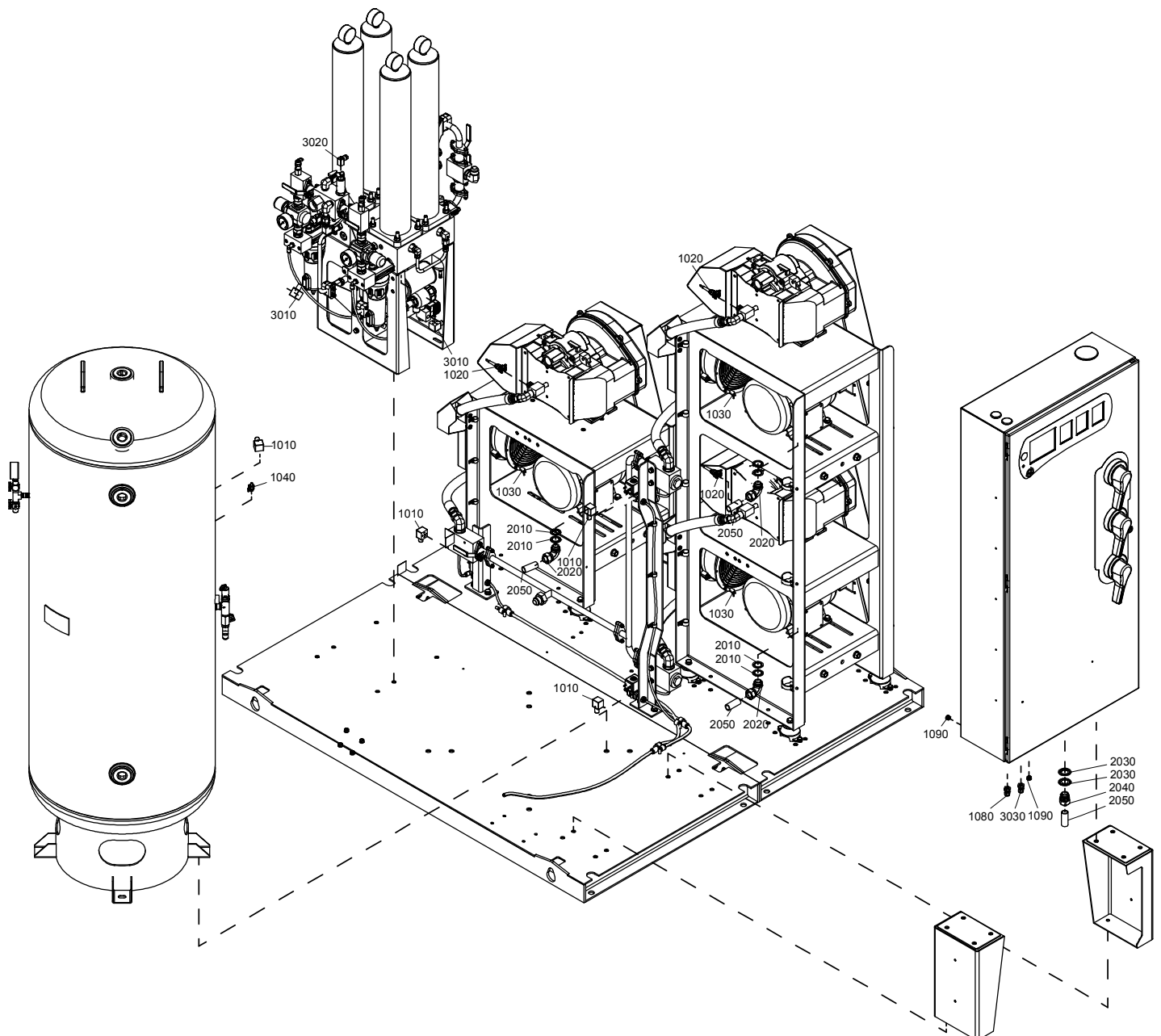
4107 8524 67-02

Cable group and motor wire DX 2-7.5hp

24

Ref.No.	Part Number	Qty	Name	Remarks
2 060		AR	Copper wire green	
	4107 6509 27		DX 2hp	
	4107 6509 27		DX 3hp	
	4107 6509 27		DX 5hp	
	4107 6509 23		DX 7.5hp 208/3/60 DOL	
	4107 6509 23		DX 7.5hp 230/3/60 DOL	
	4107 6509 25		DX 7.5hp 380/3/50 DOL	
	4107 6509 25		DX 7.5hp 460/3/60 DOL	
2 070		4	Washer	
	4107 6509 82		DX 7.5hp 380/3/50 DOL	
	4107 6509 82		DX 7.5hp 460/3/60 DOL	
3 010	4107 6513 86	4	Cable dryer switching valve	
3 020	4107 6510 89	1	Cable dewpoint sensor	
3 030	4107 6509 02	5	Cable gland	

25



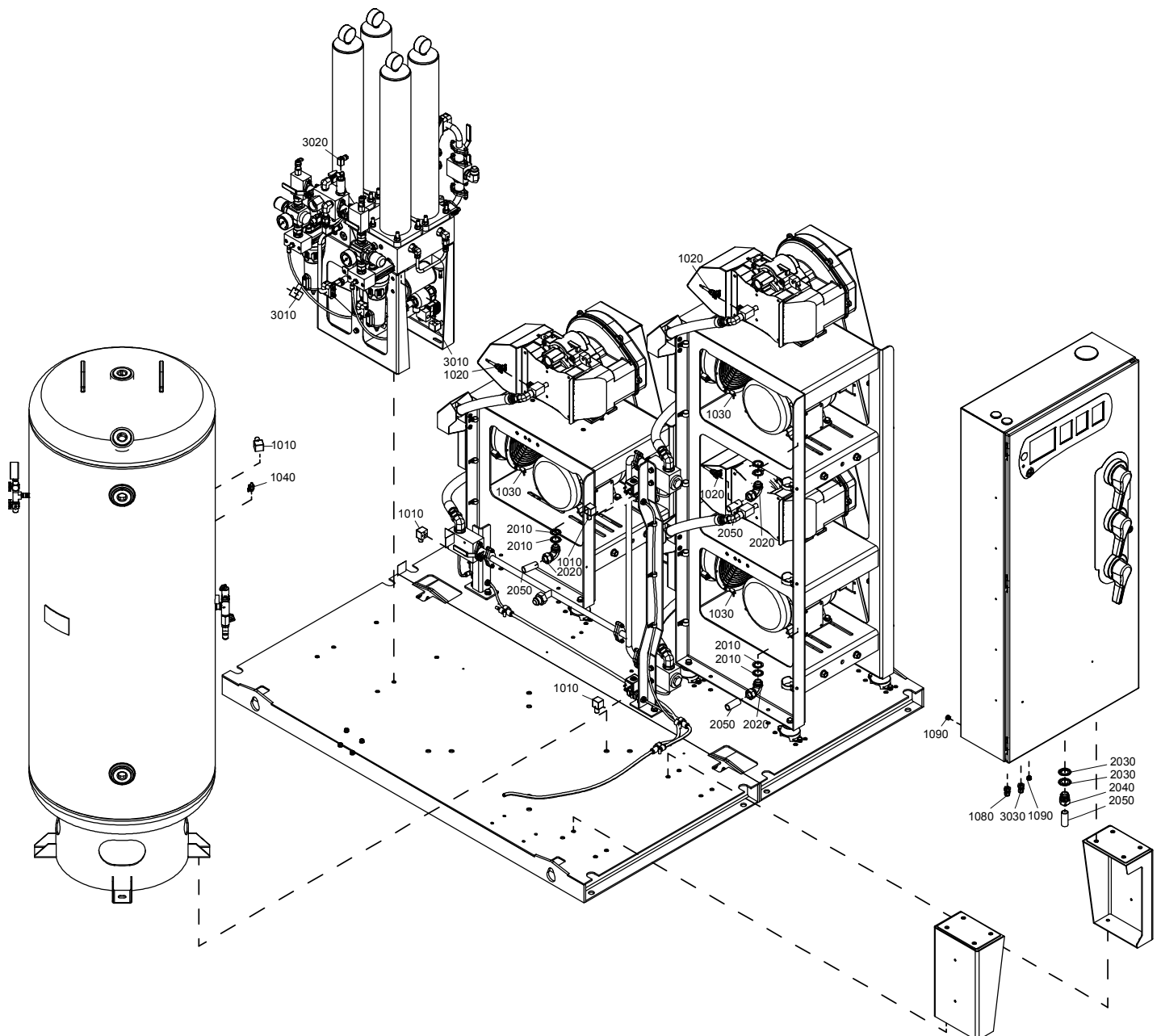
4107 8524 68-02

Cable group and motor wire TX 5-7.5hp

25

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6513 86	4	Cable solenoid/Backup pressure switch	
1 020	4107 6511 37	3	Cable RTD	
1 030	4107 6507 08	3	Power cord fan	
1 040	4107 6511 38	1	Cable pressure transducer	
1 050	4107 6524 19	AR	Wire harness	
1 060	4107 6524 19	AR	Wire harness	
1 070	4107 6524 20	AR	Wire harness	
1 080	4107 6509 02	11	Cable gland	
1 090	4107 6519 14	7	Plug	
2 010		6	Washer	
	4107 6509 82		TX 5hp	
	4107 6509 82		TX 7.5hp 380/3/50 DOL	
	4107 6509 82		TX 7.5hp 460/3/60 DOL	
2 020		3	Elbow	
	4107 6514 24		TX 5hp	
	4107 6514 25		TX 7.5hp 208/3/60 DOL	
	4107 6514 25		TX 7.5hp 230/3/60 DOL	
	4107 6514 24		TX 7.5hp 380/3/50 DOL	
	4107 6514 24		TX 7.5hp 460/3/60 DOL	
2 030		6	Washer	
	4107 6509 83		TX 5hp	
	4107 6517 99		TX 7.5hp 208/3/60 DOL	
	4107 6517 99		TX 7.5hp 230/3/60 DOL	
	4107 6509 83		TX 7.5hp 380/3/50 DOL	
	4107 6509 83		TX 7.5hp 460/3/60 DOL	
2 040		3	Connector	
	4107 6514 19		TX 5hp	
	4107 6514 20		TX 7.5hp 208/3/60 DOL	
	4107 6514 20		TX 7.5hp 230/3/60 DOL	
	4107 6514 19		TX 7.5hp 380/3/50 DOL	
	4107 6514 19		TX 7.5hp 460/3/60 DOL	
2 050		AR	Conduit	
	4107 6514 11		TX 5hp	
	4107 6514 12		TX 7.5hp 208/3/60 DOL	
	4107 6514 12		TX 7.5hp 230/3/60 DOL	
	4107 6514 11		TX 7.5hp 380/3/50 DOL	
	4107 6514 11		TX 7.5hp 460/3/60 DOL	
2 060		AR	Copper wire black	
	4107 6509 26		TX 5hp	
	4107 6509 22		TX 7.5hp 208/3/60 DOL	
	4107 6509 22		TX 7.5hp 230/3/60 DOL	
	4107 6509 24		TX 7.5hp 380/3/50 DOL	
	4107 6509 24		TX 7.5hp 460/3/60 DOL	
2 070		AR	Copper wire green	
	4107 6509 27		TX 5hp	
	4107 6509 23		TX 7.5hp 208/3/60 DOL	
	4107 6509 23		TX 7.5hp 230/3/60 DOL	
	4107 6509 25		TX 7.5hp 380/3/50 DOL	

25



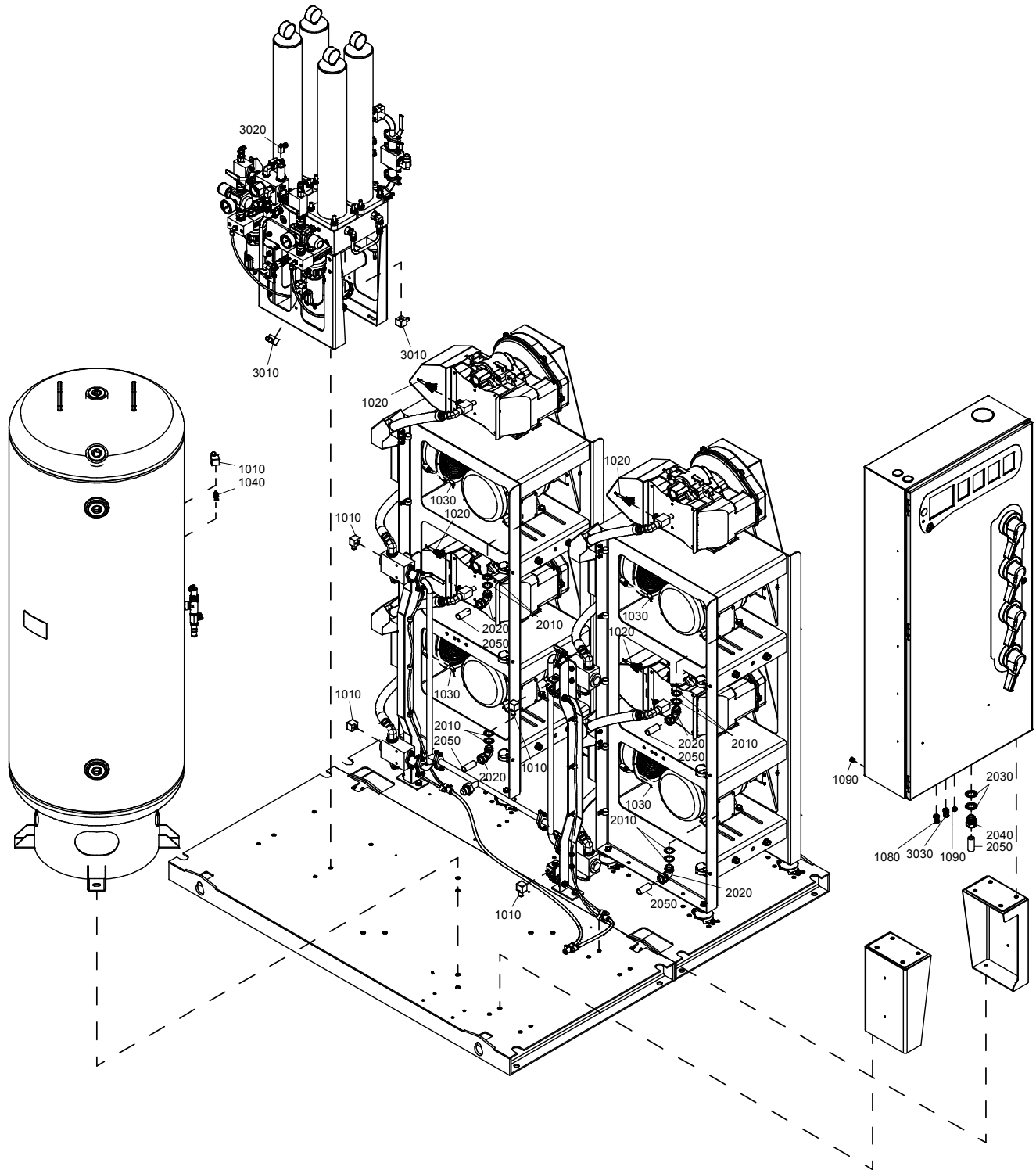
4107 8524 68-02

Cable group and motor wire TX 5-7.5hp

25

Ref.No.	Part Number	Qty	Name	Remarks
	4107 6509 25		TX 7.5hp 460/3/60 DOL	
3 010	4107 6513 86	4	Cable dryer switching valve	
3 020	4107 6510 89	1	Cable dewpoint sensor	
3 030	4107 6509 02	5	Cable gland	

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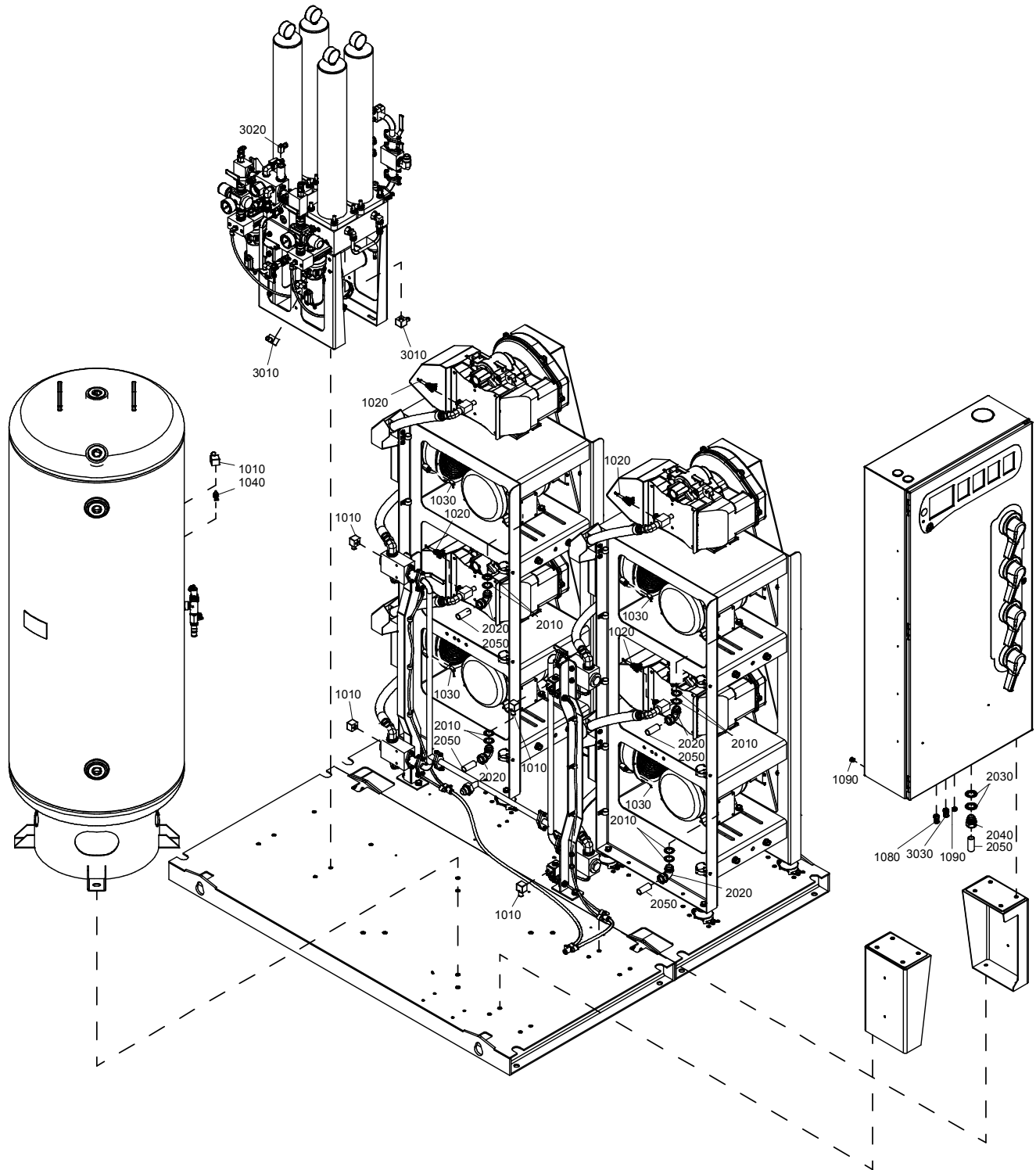
4107 8524 69-02

Cable group and motor wire QX 5-7.5hp

26

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6513 86	5	Cable solenoid/Backup pressure switch	
1 020	4107 6511 37	4	Cable RTD	
1 030	4107 6507 08	4	Power cord fan	
1 040	4107 6511 38	1	Cable pressure transducer	
1 050	4107 6524 19	AR	Wire harness	
1 060	4107 6524 19	AR	Wire harness	
1 070	4107 6524 20	AR	Wire harness	
1 080	4107 6509 02	14	Cable gland	
1 090	4107 6519 14	8	Plug	
2 010		8	Washer	
	4107 6509 82		QX 5hp	
	4107 6509 82		QX 7.5hp 380/3/50 DOL	
	4107 6509 82		QX 7.5hp 460/3/60 DOL	
2 020		4	Elbow	
	4107 6514 24		QX 5hp	
	4107 6514 25		QX 7.5hp 208/3/60 DOL	
	4107 6514 25		QX 7.5hp 230/3/60 DOL	
	4107 6514 24		QX 7.5hp 380/3/50 DOL	
	4107 6514 24		QX 7.5hp 460/3/60 DOL	
2 030		8	Washer	
	4107 6509 83		QX 5hp	
	4107 6517 99		QX 7.5hp 208/3/60 DOL	
	4107 6517 99		QX 7.5hp 230/3/60 DOL	
	4107 6509 83		QX 7.5hp 380/3/50 DOL	
	4107 6509 83		QX 7.5hp 460/3/60 DOL	
2 040		4	Connector	
	4107 6514 19		QX 5hp	
	4107 6514 20		QX 7.5hp 208/3/60 DOL	
	4107 6514 20		QX 7.5hp 230/3/60 DOL	
	4107 6514 19		QX 7.5hp 380/3/50 DOL	
	4107 6514 19		QX 7.5hp 460/3/60 DOL	
2 050		AR	Conduit	
	4107 6514 11		QX 5hp	
	4107 6514 12		QX 7.5hp 208/3/60 DOL	
	4107 6514 12		QX 7.5hp 230/3/60 DOL	
	4107 6514 11		QX 7.5hp 380/3/50 DOL	
	4107 6514 11		QX 7.5hp 460/3/60 DOL	
2 060		AR	Copper wire black	
	4107 6509 26		QX 5hp	
	4107 6509 22		QX 7.5hp 208/3/60 DOL	
	4107 6509 22		QX 7.5hp 230/3/60 DOL	
	4107 6509 24		QX 7.5hp 380/3/50 DOL	
	4107 6509 24		QX 7.5hp 460/3/60 DOL	
2 070		AR	Copper wire green	
	4107 6509 27		QX 5hp	
	4107 6509 23		QX 7.5hp 208/3/60 DOL	
	4107 6509 23		QX 7.5hp 230/3/60 DOL	
	4107 6509 25		QX 7.5hp 380/3/50 DOL	

26



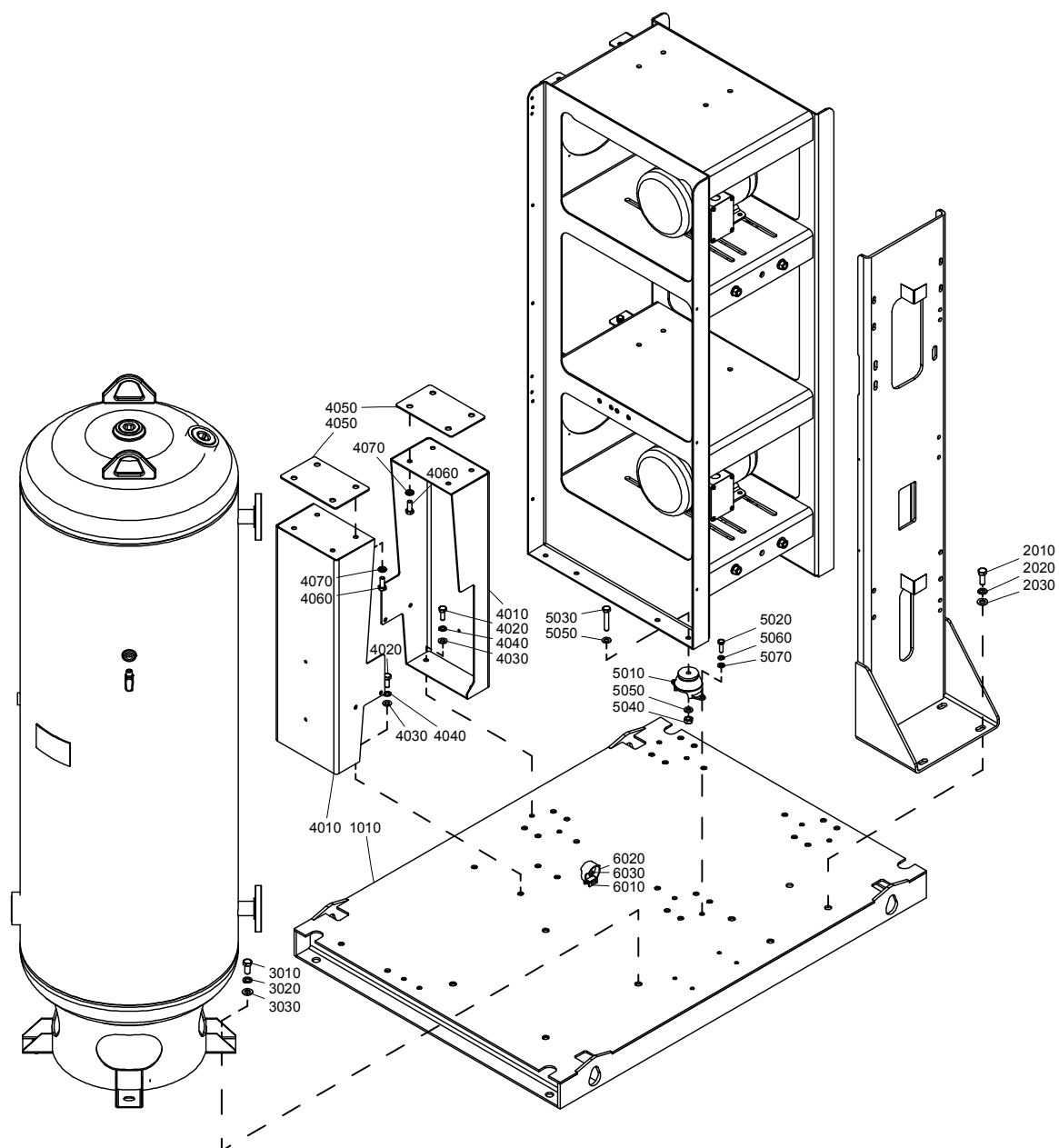
4107 8524 69-02

Cable group and motor wire QX 5-7.5hp

26

Ref.No.	Part Number	Qty	Name	Remarks
	4107 6509 25		QX 7.5hp 460/3/60 DOL	
3 010	4107 6513 86	4	Cable dryer switching valve	
3 020	4107 6510 89	1	Cable dewpoint sensor	
3 030	4107 6509 02	5	Cable gland	

27



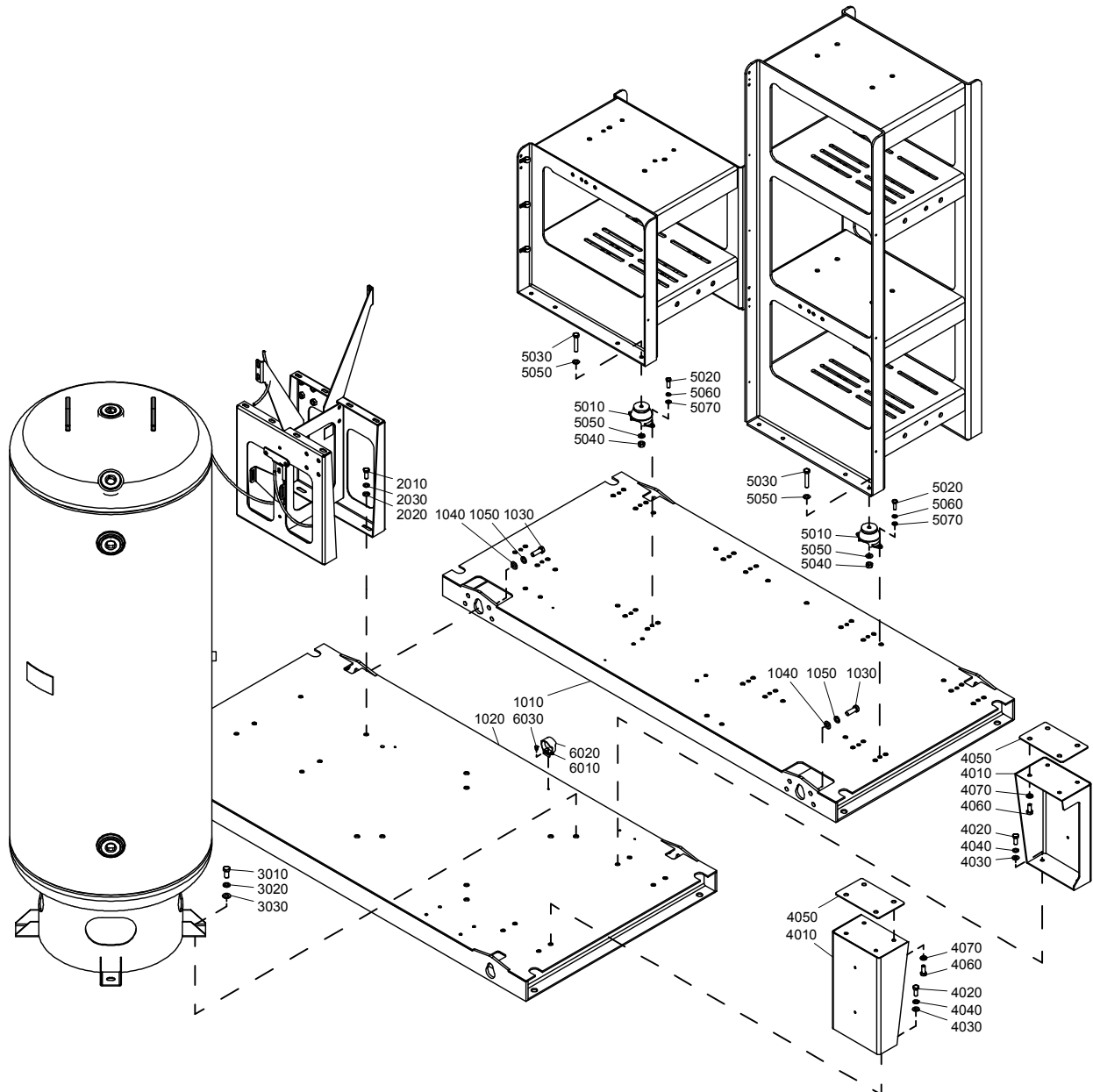
4107 8524 55-02

Base assembly and mounting hardware DX 2-7.5hp

27

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6512 18	1	Base frame	
2 010	0147 1401 03	4	Screw	
2 020	0333 2236 00	4	Spring washer	
2 030	0301 2358 00	4	Washer	
3 010	0147 1400 03	4	Screw	
3 020	0333 2236 00	4	Spring washer	
3 030	0301 2358 00	4	Washer	
4 010	4107 6506 82	2	Bracket	
4 020	0147 1362 03	4	Screw	
4 030	0301 2344 00	4	Washer	
4 040	0333 2230 00	4	Spring washer	
4 050	4107 6518 02	2	Bracket	
4 060	0147 1362 03	8	Screw	
4 070	4107 6518 03	8	Bonded washer	
5 010	4107 6504 74	4	Vibration damper	
5 020	0147 1325 03	8	Screw	
5 030	0147 1368 03	4	Screw	
5 040	0291 1111 00	4	Lock nut	
5 050	0301 2344 00	8	Washer	
5 060	0333 2225 00	8	Spring washer	
5 070	0301 2335 00	8	Washer	
6 010	4107 6517 22	6	Saddle	
6 020	4107 6517 23	6	Strap	
6 030	4107 6525 21	6	Rivet	

28



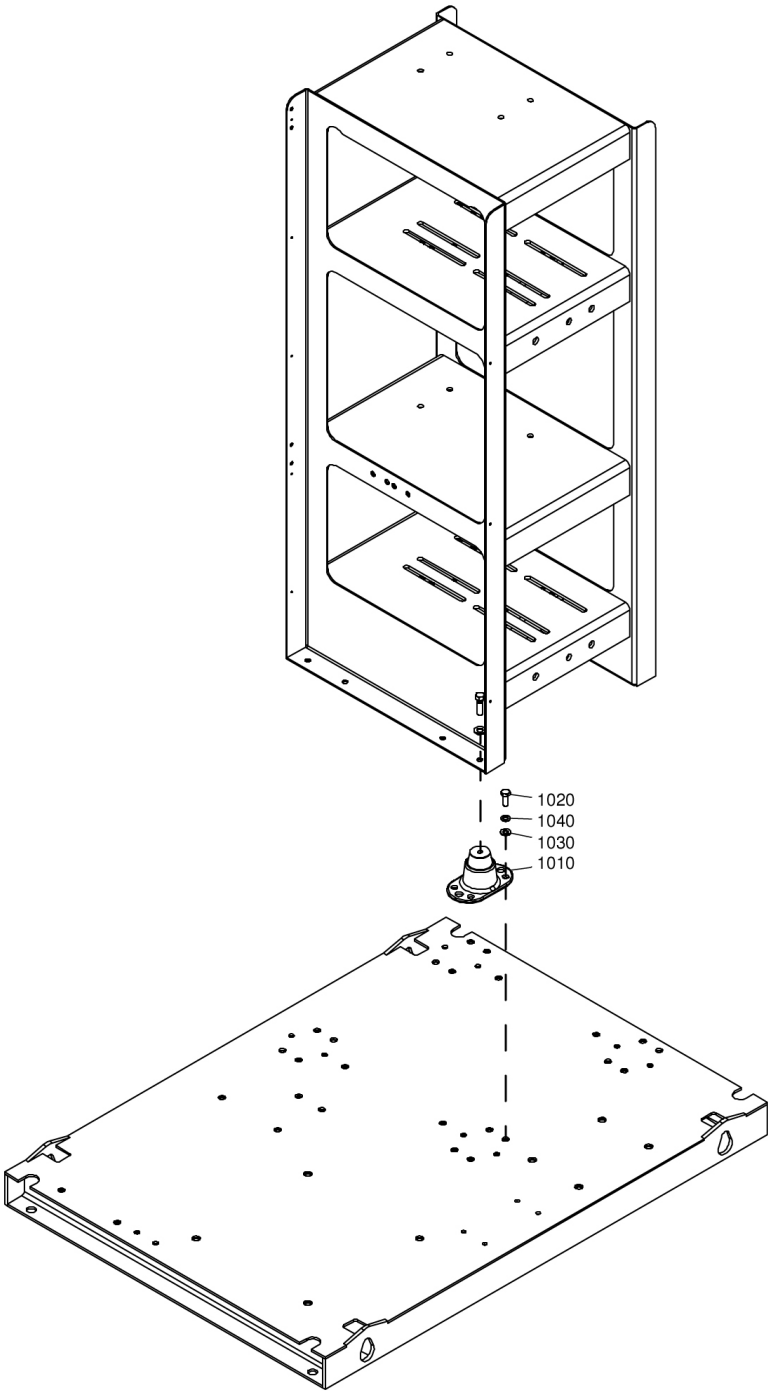
4107 8524 56-02

Base assembly and mounting hardware TX & QX 5-7.5hp

28

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6515 22	1	Base frame	
1 020	4107 6506 67	1	Base frame	
1 030	0147 1402 03	8	Screw	
1 040	0301 2358 00	8	Washer	
1 050	0333 2236 00	8	Spring washer	
2 010	0147 1362 03	4	Screw	
2 020	0301 2344 00	4	Washer	
2 030	0333 2230 00	4	Spring washer	
3 010	0147 1400 03	4	Screw	
3 020	0333 2236 00	4	Spring washer	
3 030	0301 2358 00	4	Washer	
4 010	4107 6513 46	2	Bracket	
4 020	0147 1362 03	4	Screw	
4 030	0301 2344 00	4	Washer	
4 040	0333 2230 00	4	Spring washer	
4 050	4107 6518 02	2	Bracket	
4 060	0147 1362 03	8	Screw	
4 070	4107 6518 03	8	Bonded washer	
5 010	4107 6504 74	8	Vibration damper	
5 020	0147 1325 03	16	Screw	
5 030	0147 1368 03	8	Screw	
5 040	0291 1111 00	8	Lock nut	
5 050	0301 2344 00	16	Washer	
5 060	0333 2225 00	16	Spring washer	
5 070	0301 2335 00	16	Washer	
6 010	4107 6517 22	6	Saddle	
6 020	4107 6517 23	6	Strap	
6 030	4107 6525 21	6	Rivet	

29

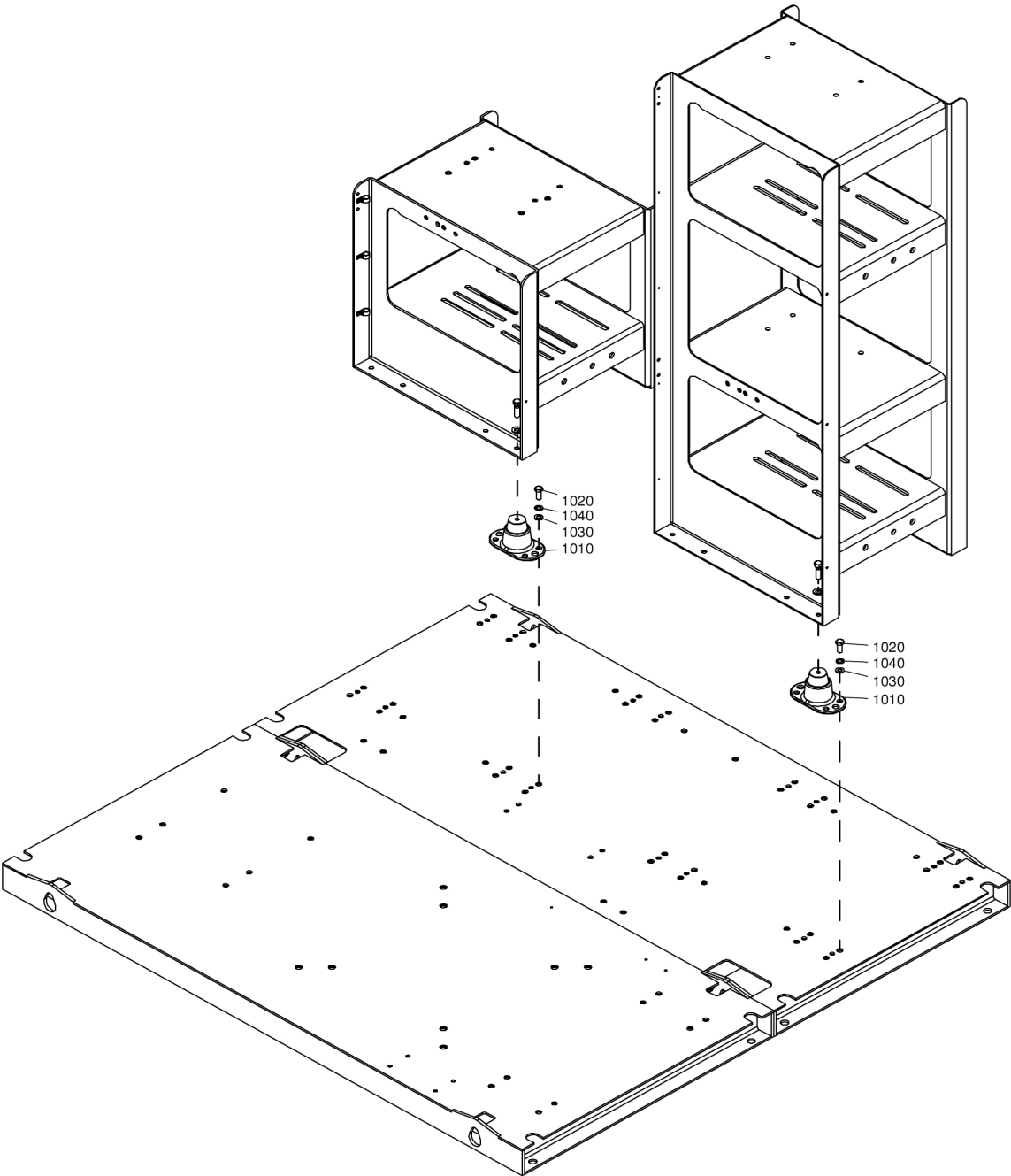


4107 8524 65-01

Seismic isolator DX 2-7.5hp

29

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6516 17	4	Vibration damper	
1 020	0147 1362 03	16	Screw	
1 030	0301 2344 00	16	Washer	
1 040	0333 2230 00	16	Spring washer	

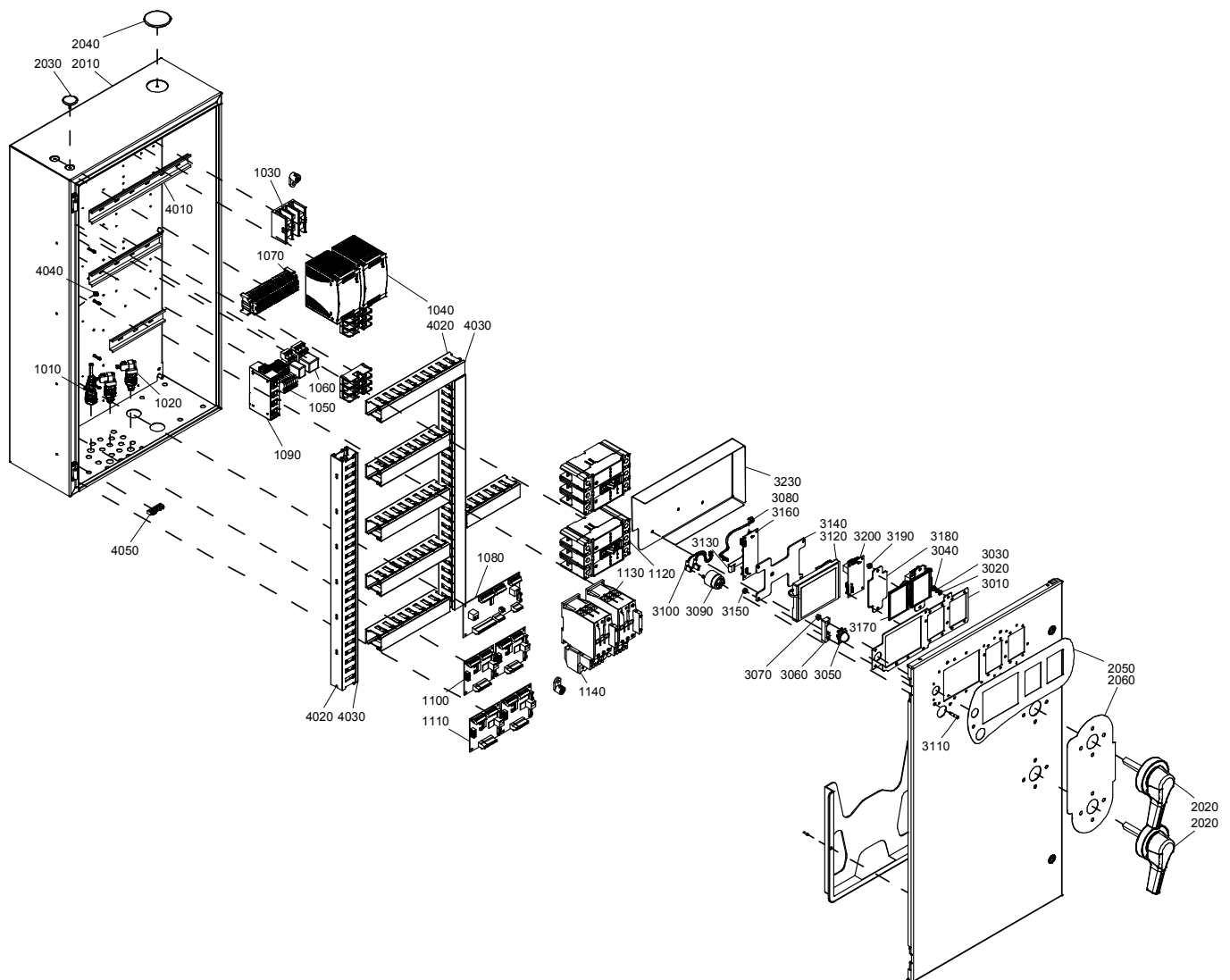


Seismic isolator TX & QX 5-7.5hp

30

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6516 17	8	Vibration damper	
1 020	0147 1362 03	32	Screw	
1 030	0301 2344 00	32	Washer	
1 040	0333 2230 00	32	Spring washer	

31



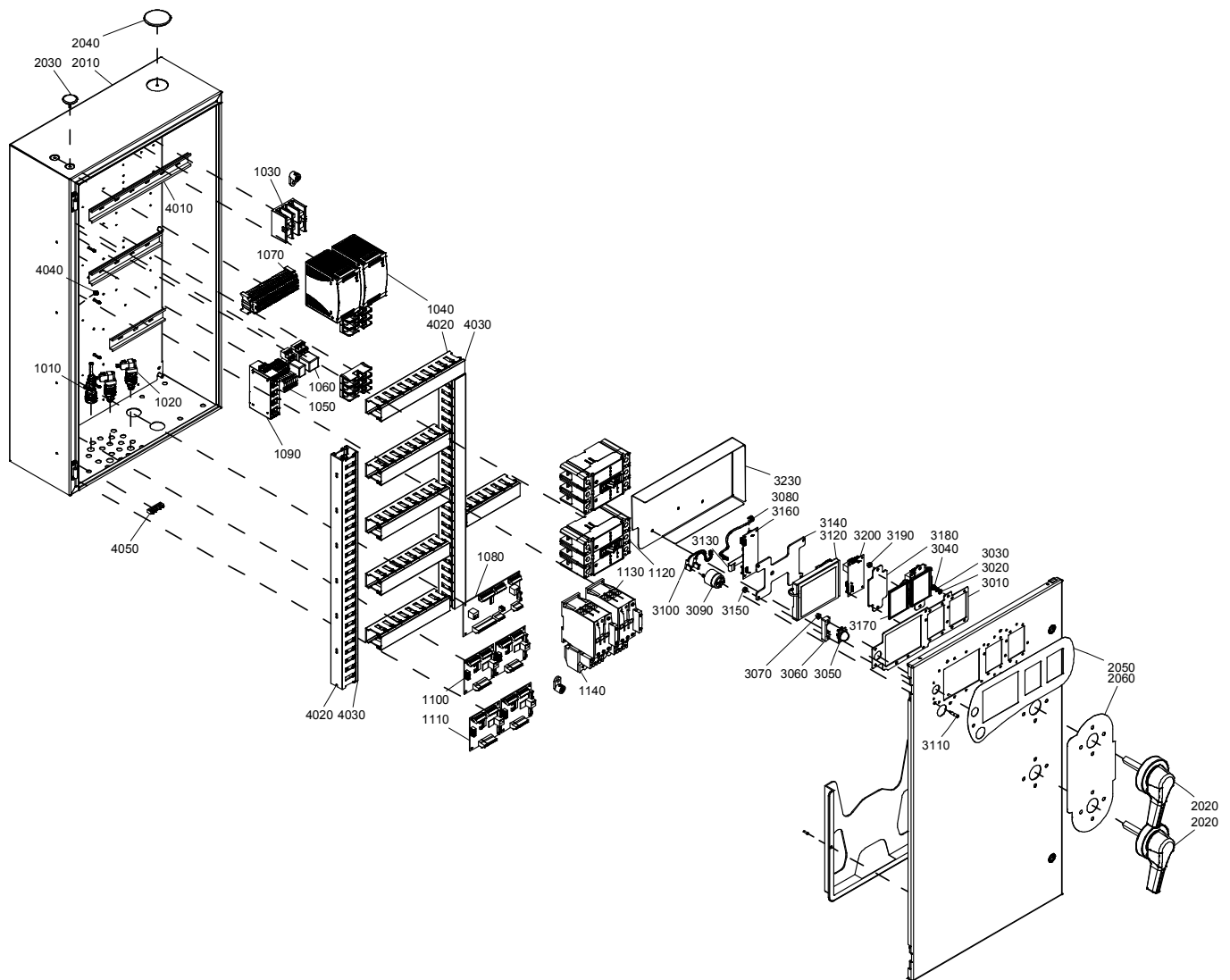
4107 8524 70-01

Control panel DX 2-7.5hp

31

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6511 32	1	Temperature probe	
1 020	4107 6507 33	2	Inlet vacuum switch	
1 030	4107 6507 37	1	Power distribution	
1 040		2	Power supply	
	4107 6506 90		2hp 208/3/60 DOL	
	4107 6506 90		2hp 230/3/60 DOL	
	4107 6506 91		2hp 380/3/50 DOL	
	4107 6506 91		2hp 460/3/60 DOL	
	4107 6506 90		3hp 208/3/60 DOL	
	4107 6506 90		3hp 230/3/60 DOL	
	4107 6506 91		3hp 380/3/50 DOL	
	4107 6506 91		3hp 460/3/60 DOL	
	4107 6506 90		5hp 208/3/60 DOL	
	4107 6506 90		5hp 230/3/60 DOL	
	4107 6506 91		5hp 380/3/50 DOL	
	4107 6506 91		5hp 460/3/60 DOL	
	4107 6506 90		7.5hp 208/3/60 DOL	
	4107 6506 90		7.5hp 230/3/60 DOL	
	4107 6506 91		7.5hp 380/3/50 DOL	
	4107 6506 91		7.5hp 460/3/60 DOL	
1 050	4107 7873 54	1	Fuse block	
	4107 6508 22 •	1	0.5A Fuse	
	4107 6508 24 •	4	1.0A Fuse	
	4107 6508 28 •	2	4.0A Fuse	
1 060	4107 7844 90	1	Relay DX	
	4107 6515 95 •	1	Relay 2-pole	
	4107 6507 98 •	1	Relay base 2-pole	
	4107 6515 96 •	1	Relay 3-pole	
	4107 6507 99 •	1	Relay base 3-pole	
1 070	4107 7845 75	1	Terminal block DX	
	4107 6507 44 •	22	Terminal	
	4107 6507 45 •	1	End plate	
	4107 6507 46 •	2	End stop	
1 080	4107 6511 91	1	Master PCB	
1 090	4107 6516 64	1	Ethernet Hub	
1 100	4107 6511 84	2	Pump PCB DX	
1 110	4107 6511 84	2	Dryer PCB	
1 120		2	Circuit breaker	
	4107 6507 60		2hp 208/3/60 DOL	
	4107 6507 60		2hp 230/3/60 DOL	
	4107 6507 59		2hp 380/3/50 DOL	
	4107 6507 59		2hp 460/3/60 DOL	
	4107 6507 61		3hp 208/3/60 DOL	
	4107 6507 61		3hp 230/3/60 DOL	
	4107 6507 59		3hp 380/3/50 DOL	
	4107 6507 59		3hp 460/3/60 DOL	
	4107 6507 64		5hp 208/3/60 DOL	
	4107 6507 63		5hp 230/3/60 DOL	

31



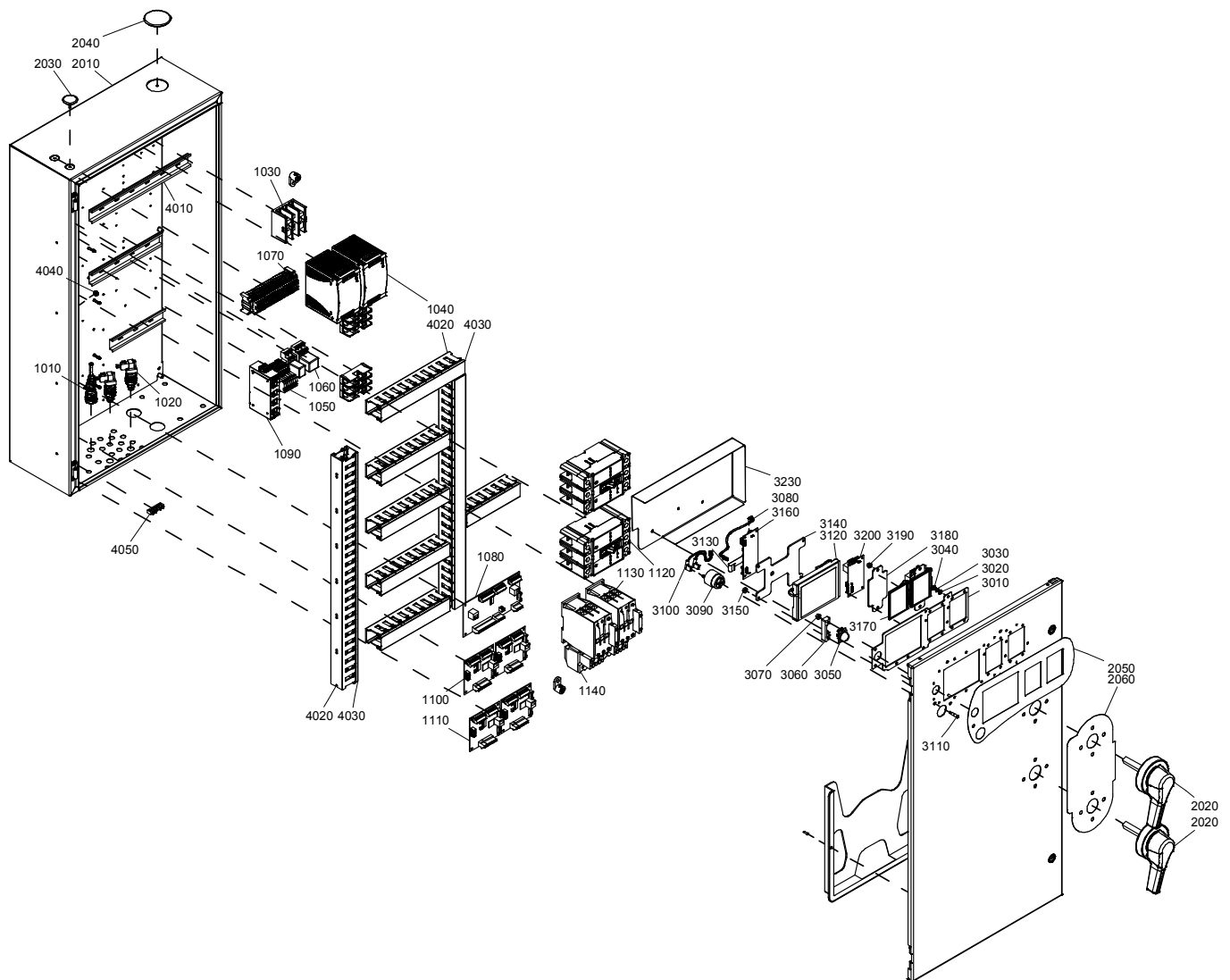
4107 8524 70-01

Control panel DX 2-7.5hp

31

Ref.No.	Part Number	Qty	Name	Remarks
1 130	4107 6507 61	2	5hp 380/3/50 DOL	
	4107 6507 60		5hp 460/3/60 DOL	
	4107 6507 67		7.5hp 208/3/60 DOL	
	4107 6507 66		7.5hp 230/3/60 DOL	
	4107 6507 62		7.5hp 380/3/50 DOL	
	4107 6507 61		7.5hp 460/3/60 DOL	
			Starter	
	4107 6508 41		2hp 208/3/60 DOL	
	4107 6508 40		2hp 230/3/60 DOL	
	4107 6508 40		2hp 380/3/50 DOL	
	4107 6508 40		2hp 460/3/60 DOL	
	4107 6508 41		3hp 208/3/60 DOL	
	4107 6508 41		3hp 230/3/60 DOL	
	4107 6508 40		3hp 380/3/50 DOL	
	4107 6508 40		3hp 460/3/60 DOL	
	4107 6508 44		5hp 208/3/60 DOL	
	4107 6508 44		5hp 230/3/60 DOL	
	4107 6508 41		5hp 380/3/50 DOL	
	4107 6508 41		5hp 460/3/60 DOL	
	4107 6508 45		7.5hp 208/3/60 DOL	
	4107 6508 45		7.5hp 230/3/60 DOL	
	4107 6508 43		7.5hp 380/3/50 DOL	
	4107 6508 42		7.5hp 460/3/60 DOL	
1 140		2	Overload	
	4107 6508 68		2hp 208/3/60 DOL	
	4107 6508 68		2hp 230/3/60 DOL	
	4107 6508 71		2hp 380/3/50 DOL	
	4107 6508 70		2hp 460/3/60 DOL	
	4107 6508 72		3hp 208/3/60 DOL	
	4107 6508 72		3hp 230/3/60 DOL	
	4107 6508 71		3hp 380/3/50 DOL	
	4107 6508 71		3hp 460/3/60 DOL	
	4107 6508 75		5hp 208/3/60 DOL	
	4107 6508 30		5hp 230/3/60 DOL	
	4107 6508 72		5hp 380/3/50 DOL	
	4107 6508 68		5hp 460/3/60 DOL	
	4107 6508 76		7.5hp 208/3/60 DOL	
	4107 6508 75		7.5hp 230/3/60 DOL	
	4107 6508 73		7.5hp 380/3/50 DOL	
	4107 6508 72		7.5hp 460/3/60 DOL	
2010	4107 6530 74	1	Cubicle	
2020	4107 6507 80	2	Handle	
2030	4107 6509 94	2	Plug	
2040	4107 6509 98	1	Plug	
2050	4107 6516 72	1	Decal	
2060	4107 6523 77	1	Decal	
3010	4107 6516 30	1	Gasket	
3020	0301 2318 00	1	Washer	

31



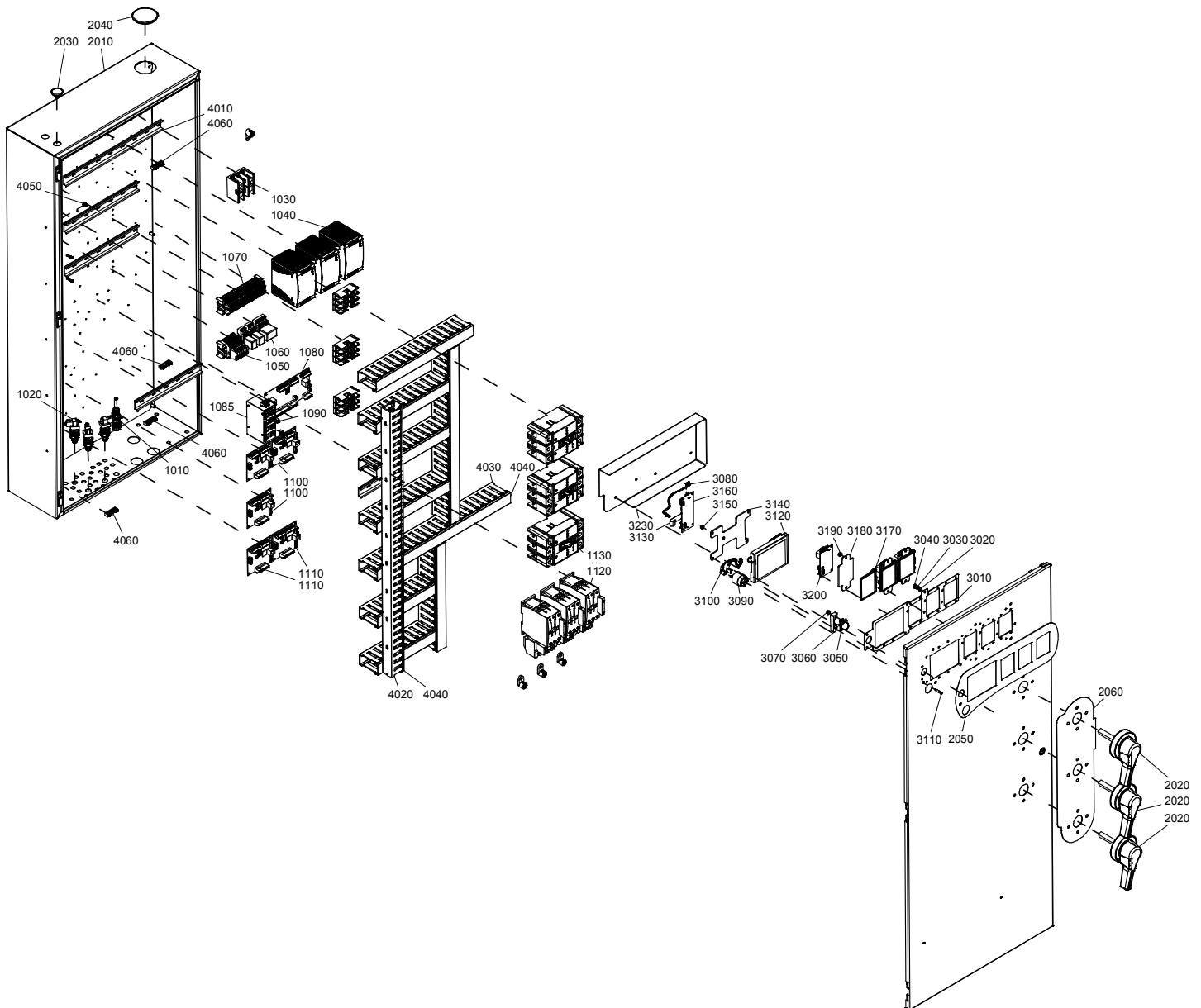
4107 8524 70-01

Control panel DX 2-7.5hp

31

Ref.No.	Part Number	Qty	Name	Remarks
3 030	0333 3100 04	1	Lock washer	
3 040	5537 3448 00	1	Hexagon nut	
3 050	4107 6516 60	1	PCB motion sensor	
3 060	4107 6506 57	1	Clamp	
3 070	4107 6516 98	2	Nut	
3 080	4107 6519 26	1	Cable motion sensor	
3 090	4107 6508 38	1	Horn	
3 100	4107 6519 23	1	Cable horn	
3 110	4107 6507 35	1	LED power green	
	4107 7847 88	1	Display LCD assembly	
3 120	4107 6515 43 •	1	5.7" LCD display	
3 130	4107 6515 48 •	1	Cable 5.7" LCD display	
3 140	4107 6517 33 •	1	Bracket	
3 150	4107 6516 98 •	4	Nut	
3 160	4107 6511 80 •	1	PCB 5.7" LCD display	
	4107 7847 84	2	Display LCD assembly	
3 170	4107 6515 42 •	1	3.5" LCD display	
3 180	4107 6506 53 •	1	Bracket	
3 190	4107 6516 98 •	2	Nut	
3 200	4107 6511 81 •	1	PCB 3.5" LCD display	
3 210	4107 6517 59	2	Power cable 3.5" LCD display	
3 220	4107 6517 64	1	Power cable 5.7" LCD Display	
3 230	4107 6516 49	1	Cover	
4 010	4107 6508 93	2.5	Rail	
4 020	4107 6508 94	10	Wire duct	
4 030	4107 6509 01	10	Cover	
4 040	5537 3448 00	3	Nut	
4 050	4107 6508 35	2	Lug	

32



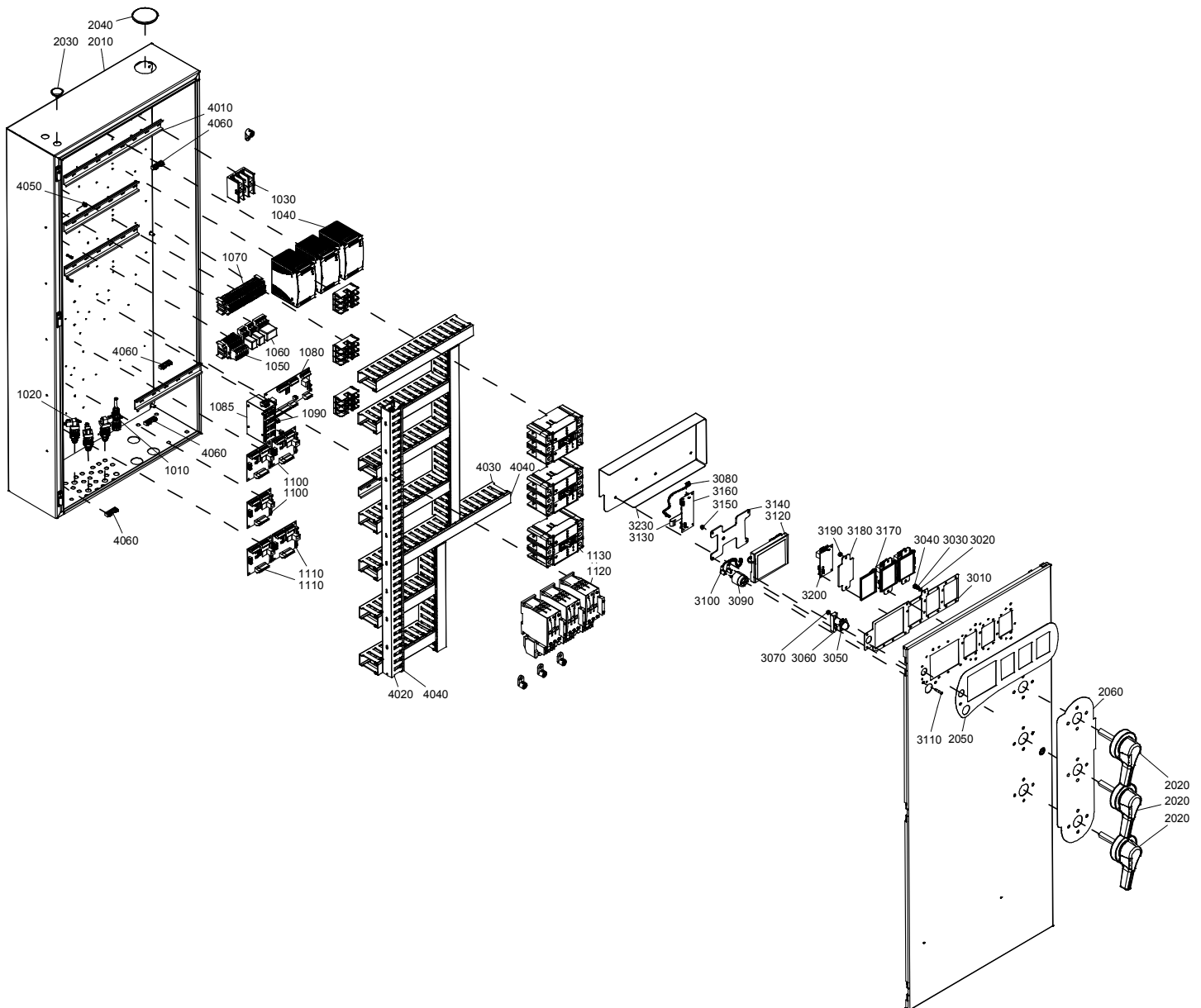
4107 8524 71-01

Control panel TX 5-7.5hp

32

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6511 32	1	Temperature probe	
1 020	4107 6507 33	3	Inlet vacuum switch	
1 030	4107 6507 37	1	Power distribution	
1 040		3	Power supply	
	4107 6506 90		5hp 208/3/60 DOL	
	4107 6506 90		5hp 230/3/60 DOL	
	4107 6506 91		5hp 380/3/50 DOL	
	4107 6506 91		5hp 460/3/60 DOL	
	4107 6506 90		7.5hp 208/3/60 DOL	
	4107 6506 90		7.5hp 230/3/60 DOL	
	4107 6506 91		7.5hp 380/3/50 DOL	
	4107 6506 91		7.5hp 460/3/60 DOL	
1 050	4107 7873 56	1	Fuse block	
	4107 6508 22 •	1	0.5A Fuse	
	4107 6508 24 •	4	1.0A Fuse	
	4107 6508 28 •	3	4.0A Fuse	
1 060	4107 7844 94	1	Relay TX	
	4107 6515 95 •	2	Relay 2-pole	
	4107 6507 98 •	2	Relay base 2-pole	
	4107 6515 97 •	1	Relay 4-pole	
	4107 6508 00 •	1	Relay base 4-pole	
1 070	4107 7845 80	1	Terminal block TX	
	4107 6507 44 •	24	Terminal	
	4107 6507 45 •	1	End plate	
	4107 6507 46 •	2	End stop	
1 080	4107 6511 91	1	Master PCB	
1 085	4107 6516 92	1	Ethernet Hub	
1 090	4107 6507 11	2	Ethernet security plug	
1 100	4107 6511 84	3	Pump PCB TX	
1 110	4107 6511 84	2	Dryer PCB	
1 120		3	Circuit breaker	
	4107 6507 64		5hp 208/3/60 DOL	
	4107 6507 63		5hp 230/3/60 DOL	
	4107 6507 61		5hp 380/3/50 DOL	
	4107 6507 60		5hp 460/3/60 DOL	
	4107 6507 67		7.5hp 208/3/60 DOL	
	4107 6507 66		7.5hp 230/3/60 DOL	
	4107 6507 62		7.5hp 380/3/50 DOL	
	4107 6507 61		7.5hp 460/3/60 DOL	
1 130		3	Starter	
	4107 6508 44		5hp 208/3/60 DOL	
	4107 6508 44		5hp 230/3/60 DOL	
	4107 6508 41		5hp 380/3/50 DOL	
	4107 6508 41		5hp 460/3/60 DOL	
	4107 6508 45		7.5hp 208/3/60 DOL	
	4107 6508 45		7.5hp 230/3/60 DOL	
	4107 6508 43		7.5hp 380/3/50 DOL	
	4107 6508 42		7.5hp 460/3/60 DOL	

32



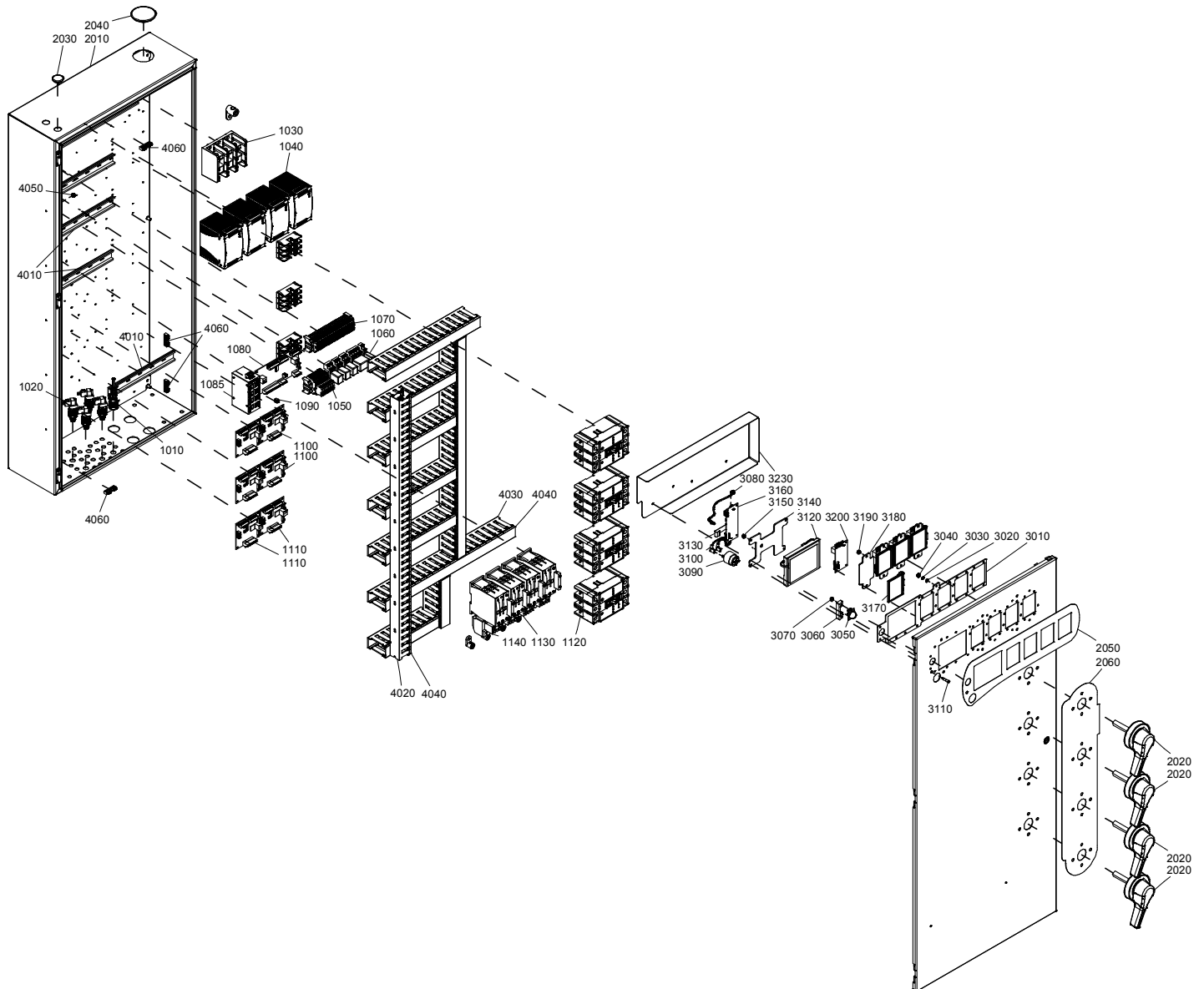
4107 8524 71-01

Control panel TX 5-7.5hp

32

Ref.No.	Part Number	Qty	Name	Remarks
1 140		3	Overload	
	4107 6508 75		5hp 208/3/60 DOL	
	4107 6508 30		5hp 230/3/60 DOL	
	4107 6508 72		5hp 380/3/50 DOL	
	4107 6508 68		5hp 460/3/60 DOL	
	4107 6508 76		7.5hp 208/3/60 DOL	
	4107 6508 75		7.5hp 230/3/60 DOL	
	4107 6508 73		7.5hp 380/3/50 DOL	
	4107 6508 72		7.5hp 460/3/60 DOL	
2 010	4107 6530 78	1	Cubicle	
2 020	4107 6507 80	3	Handle	
2 030	4107 6509 94	2	Plug	
2 040	4107 6509 99	1	Plug	
2 050	4107 6516 73	1	Decal	
2 060	4107 6523 79	1	Decal	
3 010	4107 6516 31	1	Gasket	
3 020	0301 2318 00	1	Washer	
3 030	0333 3100 04	1	Lock washer	
3 040	5537 3448 00	1	Hexagon nut	
3 050	4107 6516 60	1	PCB motion sensor	
3 060	4107 6506 57	1	Clamp	
3 070	4107 6516 98	2	Nut	
3 080	4107 6519 26	1	Cable motion sensor	
3 090	4107 6508 38	1	Horn	
3 100	4107 6519 23	1	Cable horn	
3 110	4107 6507 35	1	LED power green	
	4107 7847 88	1	Display LCD assembly	
3 120	4107 6515 43 •	1	5.7" LCD display	
3 130	4107 6515 48 •	1	Cable 5.7" LCD display	
3 140	4107 6517 33 •	1	Bracket	
3 150	4107 6516 98 •	4	Nut	
3 160	4107 6511 80 •	1	PCB 5.7" LCD display	
	4107 7847 84	3	Display LCD assembly	
3 170	4107 6515 42 •	1	3.5" LCD display	
3 180	4107 6506 53 •	1	Bracket	
3 190	4107 6516 98 •	2	Nut	
3 200	4107 6511 81 •	1	PCB 3.5" LCD display	
3 210	4107 6517 61	3	Power cable 3.5" LCD display	
3 220	4107 6517 65	1	Power Cable 5.7" LCD Display	
3 230	4107 6516 50	1	Cover	
4 010	4107 6508 93	5	Rail	
4 020	4107 6508 94	3.5	Wire duct	
4 030	4107 6508 98	11.5	Wire duct	
4 040	4107 6509 01	15	Cover	
4 050	5537 3448 00	5	Nut	
4 060	4107 6508 35	4	Lug	

33



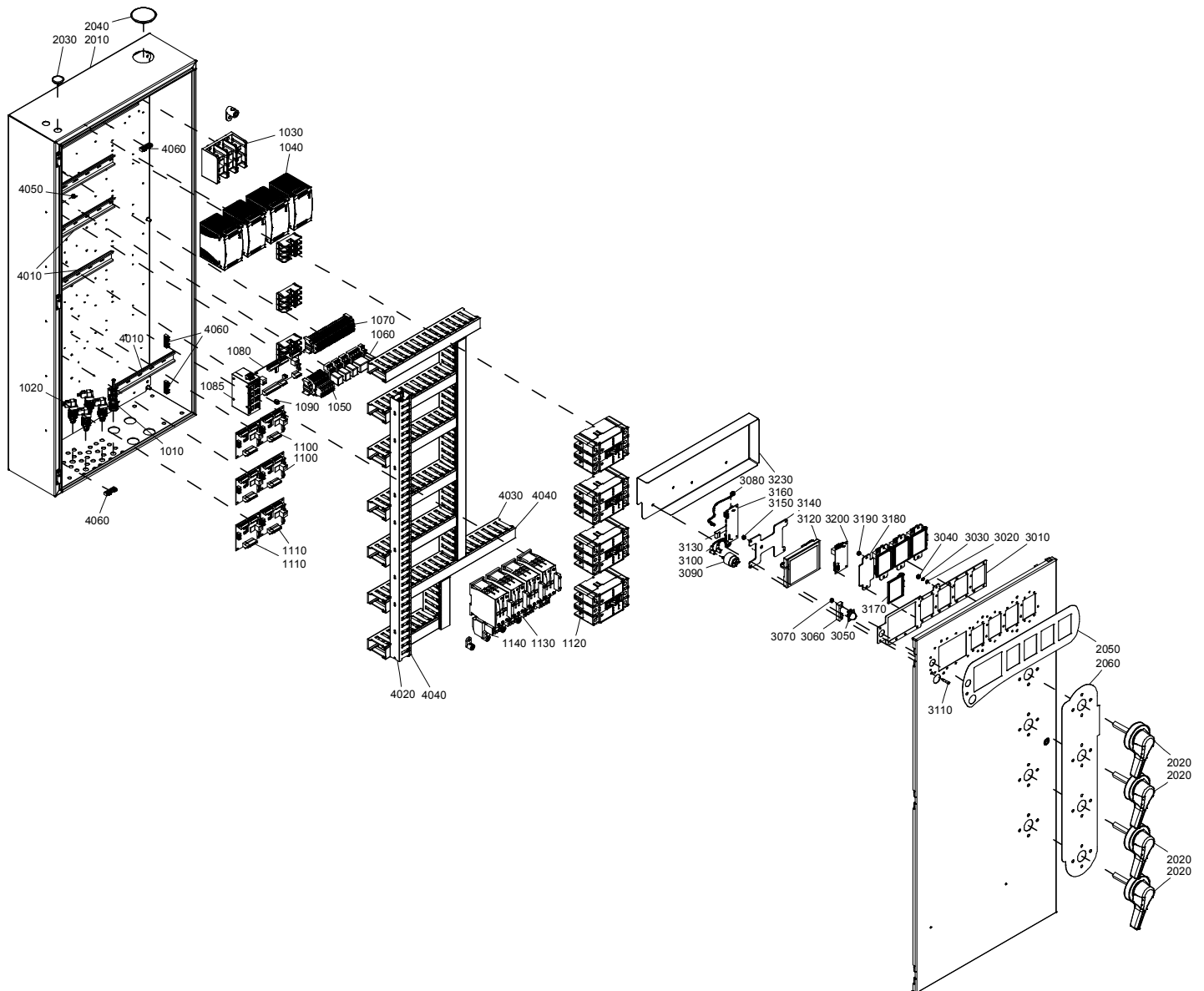
4107 8524 72-01

Control panel QX 5-7.5hp

33

Ref.No.	Part Number	Qty	Name	Remarks
1 010	4107 6511 32	1	Temperature probe	
1 020	4107 6507 33	4	Inlet vacuum switch	
1 030	4107 6507 37	1	Power distribution	
1 040		4	Power supply	
	4107 6506 90		5hp 208/3/60 DOL	
	4107 6506 90		5hp 230/3/60 DOL	
	4107 6506 91		5hp 380/3/50 DOL	
	4107 6506 91		5hp 460/3/60 DOL	
	4107 6506 90		7.5hp 208/3/60 DOL	
	4107 6506 90		7.5hp 230/3/60 DOL	
	4107 6506 91		7.5hp 380/3/50 DOL	
	4107 6506 91		7.5hp 460/3/60 DOL	
1 050	4107 7873 58	1	Fuse block	
	4107 6508 22 •	1	0.5A Fuse	
	4107 6508 24 •	4	1.0A Fuse	
	4107 6508 28 •	4	4.0A Fuse	
1 060	4107 7844 98	1	Relay QX	
	4107 6515 95 •	3	Relay 2-pole	
	4107 6507 98 •	3	Relay base 2-pole	
	4107 6515 97 •	1	Relay 4-pole	
	4107 6508 00 •	1	Relay base 4-pole	
	4107 6515 94 •	1	Relay 1-pole	
	4107 6507 97 •	1	Relay base 1-pole	
1 070	4107 7845 85	1	Terminal block QX	
	4107 6507 44 •	26	Terminal	
	4107 6507 45 •	1	End plate	
	4107 6507 46 •	2	End stop	
1 080	4107 6511 91	1	Master PCB	
1 085	4107 6516 62	1	Ethernet Hub	
1 090	4107 6507 11	1	Ethernet security plug	
1 100	4107 6511 84	4	Pump PCB QX	
1 110	4107 6511 84	2	Dryer PCB	
1 120		4	Circuit breaker	
	4107 6507 64		5hp 208/3/60 DOL	
	4107 6507 63		5hp 230/3/60 DOL	
	4107 6507 61		5hp 380/3/50 DOL	
	4107 6507 60		5hp 460/3/60 DOL	
	4107 6507 67		7.5hp 208/3/60 DOL	
	4107 6507 66		7.5hp 230/3/60 DOL	
	4107 6507 62		7.5hp 380/3/50 DOL	
	4107 6507 61		7.5hp 460/3/60 DOL	
1 130		4	Starter	
	4107 6508 44		5hp 208/3/60 DOL	
	4107 6508 44		5hp 230/3/60 DOL	
	4107 6508 41		5hp 380/3/50 DOL	
	4107 6508 41		5hp 460/3/60 DOL	
	4107 6508 45		7.5hp 208/3/60 DOL	
	4107 6508 45		7.5hp 230/3/60 DOL	
	4107 6508 43		7.5hp 380/3/50 DOL	

33



4107 8524 72-01

Control panel QX 5-7.5hp

33

Ref.No.	Part Number	Qty	Name	Remarks
1 140	4107 6508 42	4	7.5hp 460/3/60 DOL	
			Overload	
	4107 6508 75		5hp 208/3/60 DOL	
	4107 6508 30		5hp 230/3/60 DOL	
	4107 6508 72		5hp 380/3/50 DOL	
	4107 6508 68		5hp 460/3/60 DOL	
	4107 6508 76		7.5hp 208/3/60 DOL	
	4107 6508 75		7.5hp 230/3/60 DOL	
	4107 6508 73		7.5hp 380/3/50 DOL	
	4107 6508 72		7.5hp 460/3/60 DOL	
2 010	4107 6530 80	1	Cubicle	
2 020	4107 6507 80	4	Handle	
2 030	4107 6509 94	2	Plug	
2 040	4107 6509 99	1	Plug	
2 050	4107 6516 74	1	Decal	
2 060	4107 6523 81	1	Decal	
3 010	4107 6516 32	1	Gasket	
3 020	0301 2318 00	1	Washer	
3 030	0333 3100 04	1	Lock washer	
3 040	5537 3448 00	1	Hexagon nut	
3 050	4107 6516 60	1	PCB motion sensor	
3 060	4107 6506 57	1	Clamp	
3 070	4107 6516 98	2	Nut	
3 080	4107 6519 26	1	Cable motion sensor	
3 090	4107 6508 38	1	Horn	
3 100	4107 6519 23	1	Cable horn	
3 110	4107 6507 35	1	LED power green	
	4107 7847 88	1	Display LCD assembly	
3 120	4107 6515 43 •	1	5.7" LCD display	
3 130	4107 6515 48 •	1	Cable 5.7" LCD display	
3 140	4107 6517 33 •	1	Bracket	
3 150	4107 6516 98 •	4	Nut	
3 160	4107 6511 80 •	1	PCB 5.7" LCD display	
	4107 7847 84	4	Display LCD assembly	
3 170	4107 6515 42 •	1	3.5" LCD display	
3 180	4107 6506 53 •	1	Bracket	
3 190	4107 6516 98 •	2	Nut	
3 200	4107 6511 81 •	1	PCB 3.5" LCD display	
3 210	4107 6517 61	4	Power cable 3.5" LCD display	
3 220	4107 6517 65	1	Power cable 5.7" LCD display	
3 230	4107 6516 51	1	Cover	
4 010	4107 6508 93	5	Rail	
4 020	4107 6508 94	4	Wire duct	
4 030	4107 6508 98	12	Wire duct	
4 040	4107 6509 01	16	Cover	
4 050	5537 3448 00	5	Nut	
4 060	4107 6508 35	4	Lug	

Notes:

This image shows a full page of white paper with horizontal dotted lines. The lines are evenly spaced and run across the width of the page, providing a guide for handwriting or typing. There are no margins, text, or other markings on the page.

Notes:

[illegible]



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