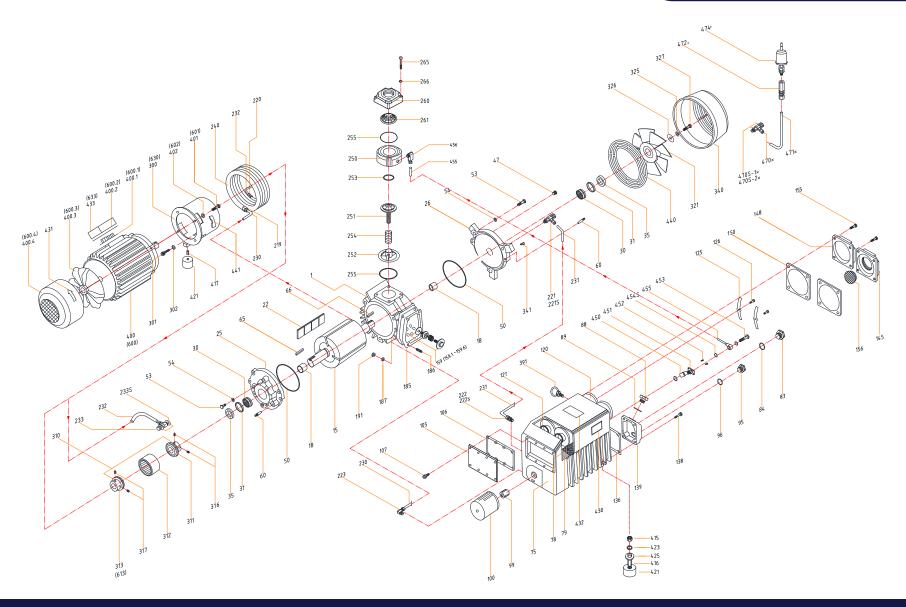
REPUBLIC

Maintenance Kits and Parts List for the RXA-100







PARTS LIST

Pos. No.	Part No.	Part Description	Qty	Notes
490	0200.490.00	Gasket Kit, RXA-100/63	1	
500	0200.500.00	Rebuild Kit, RXA-100	1	KITS
501	0200.501.00	Filter Kit, S3 -S5L, RXA-100/63	1	
1	0200.001.A0	Cylinderø125×160/PCD145/6-M8, ø8 Add, RXA-100	1	
15	0200.015.00	Rotorø105x160, RXA-100	1	
18	0200.018.00	Sleeve, Bearing IRø25xø30x38.5, RXA-100/63	2	Included in Rebuild Kit
22	0200.022.00	Vane160x40x3.8, G11, RXA-100	3	Included in Rebuild Kit
25	0200.025.A0	A-end plateIDø40/PCD145/3xd9.5, ø4 -> ø8, RXA-100/63	1	
26	0200.026.A0	B-end plateIDø40/PCD145/3xd9.5, ø4 -> ø8, RXA-100/63	1	
30	0000.G03.00	BearingRNA 4905, RXA-100/63	2	Included in Rebuild Kit
31	0200.031.00	Sleeve(Spacer Ring), RXA-100/63	2	
35	0000.USC.00	Shaft sealø30×ø42×6t, RXA-100/63	2	Included in Rebuild Kit
47	0000.OAA.00	PlugG1/8", RXA-100/25/40/63	1	
50	0000.U18.00	O-Ring, End plate ø128×3.0, RXA-100/63	2	Included in Rebuild Kit
53	0000.A8H.00	Hexagon BoltM8x30, RXA-100/25/40/63	6	
54	0000.F2E.00	Spring lock washer	6	
60	00000.5KO.00	Taper pinø8 x L25 x M5, RXA-100/25/40/63	4	Included in Rebuild Kit
63	0000.OTB.00	Plug (For N Only)G1/8", RXA-12/16/21	1	
65	0000.8GH.00	A-Shaft key, motor side8x7x25 (8x7x 30 old type: pn 20065), RXA-100/63	1	
66	0000.8FG.00	B-Shaft key, fan side7x7x20, RXA-100/63	1	
75	0200.075.00	Oil Sump, RXA-100/63	1	
78	0200.078.00	Steel demister170×90×25t, RXA-100/63	1	
79	0200.079.00	Sheet metal baffle147x147x1t, RXA-100/63	1	
83	0000.OSF.00	Oil sight glass G 3/4", RXA-16	1	
84	0000.UTA.00	Gasket, Oil sight glassP26 Teflon, RXA-12/16/21	1	Included in Rebuild Kit
88	0000.0WF.A0	Plug, Oil fillG 3/4", 1/8" tap for gage, RXA-12/16/21	1	
88	0000.ORF.00	Plug, Oil fillG 3/4", Plastic type, RXA-12/16/21	1	
89	0000.URA.00	O-Ring, Oil fill plug (AL type w/ gage) P26 Teflon, RXA-12/16/21	1	Included in Rebuild Kit
90	00GA.090.00	Pressure gage01 Bar, RXA-12/16/21	1	
95	0000.OTE.00	Plug, Oil Drain G 1/2" Plastic, RXA-16	1	
96	0000.U04.00	O-Ring, Oil drain plug ø22 x T2.0, RXA-16	1	Included in Rebuild Kit
99	0060.099.00	Theaded fitting	1	
100	0060.100.00	Oil filterAW52, RXA-100/25/40/63	1	Included in Rebuild Kit
105	0200.105.00	Oil sump cover plate154×97×15/8-ø6.5, RXA-100/63	1	
106	0200.106.00	Gasket, Oil sump cover 154×97×1t, RXA-100/63	1	Included in Rebuild Kit
107	0000.B6F.00	Hex. Socket Head Cap Screw	8	
108	00HF.101.00	Sealing ring	8	
120	0060.120.A0	Exhaust filterø35×ø70×250, RXA-100/40/63	2	Included in Rebuild Kit
121	0000.120.40	O-ring, Exhaust filter@35xt4.0, RXA-12/16/21	2	Included in Rebuild Kit
125	0020.125.00	O-ring, Exhaust niter@35xt4.U, RXA-12/16/21 Exh. Filter spring Assembly106x12xt1.5 / M4, RXA-12/16/21	2	
126			2	
	0000.E3F.00	Slotted cheese head machine screw	1	Included in Rebuild Kit
136	0060.136.00	Gasket, Service cover 78×102×1t, RXA-100/25/40/63		

Pos. No.	Part No.	Part Description	Qty	Notes
137	00HF.101.00	Sealing ring	4	
138	0000.B6F.00	Hex. Socket Head Cap Screw	4	
139	0060.139.80	Service cover for level sw & Heater78×102×60,3/4" PS Tap , 1" PS Tap , RXA-100/25/40/63	1	
139	0060.139.A0	Service cover for level sw78×102×60,3/4" PS Tap , RXA-100/25/40/63	1	
139	0060.139.00	Service cover 78×102×30, RXA-100/25/40/63	1	
145	0060.145.00	Exhaust cover (Threaded flange)AI, 88x88 / 4ø6.5, PF 11/4", RXA-12/16/21	1	
148	0200.148.00	Exhaust cover (Blocked)88×88/4-ø6.5, RXA-100/63	1	
150	0020.150.00	Gasket, Exhaust cover 87x87xt1, RXA-12/16/21	2	Included in Rebuild Kit
155	0000.B6F.00	Hex. Socket Head Cap Screw	8	
156	0060.156.00	Outlet screenø65xt1, RXA-12/16/21	1	
159	0020.159.A0	Exhaust valve ass'y (159.1-159.6)M6xø34.7, RXA-12/16/21	2	
159.1	0020.159.01	Exhaust valve fixed bolt	2	
159.2	0020.159.02	Exhaust valve washer	2	
159.3	0020.159.03	Exhaust valve spring	2	
159.4	0020.159.04	Exhaust valve plateø8xø34.7xt8, RXA-12/16/21	2	
159.5	0020.159.05	Exhaust valve lock nutM6xø12.9xt4, RXA-12/16/21	2	
159.6	0020.159.06	Exhaust valve seat plateø8.2xø36xt1.9, RXA-12/16/21	2	Included in Rebuild Kit
185	0200.185.A0	Gasket, Cylinder132×102/4-ø9.5, RXA-100/25/40/63	1	Included in Rebuild Kit
186	0000.D8J.00	StudM8x40, RXA-16	4	
187	0000.F2E.00	Spring lock washer	4	
191	0000F1E.00	Hexagon nutM8, RXA-100/63	4	
219	00HF.012.00	St hydraulic fitBMC1/4"×ø8, RXA-100	1	
220	00HF.011.00	St hydraulic fit. BMC1/4"×ø6, RXA-100	1	
221	00HF.016.00	BSLM hydraulic fittingBSLM1/8"×ø8, RXA-100/25/40/63	1	
2215	00HF.105.00	Sealing Ringø10xø14x1t, RXA-12/16/21	2	
222	00HF.013.00	Straight hydrulic fittingBMC1/8"xø8, RXA-100/25/40/63	1	
223	00HF.005.00	Elbow hydraulic fittingBLM1/8"×ø8, RXA-100/25/40/63	1	
230	0090.230.A0	Oil tube (A)ø8×250, RXA-100	1	
231	0200.231.00	Oil tube (B)ø8x460, RXA-100/63	1	
232	0200.232.00	A-Oil tubing (B)ø6×130, RXA-100	1	
233	00HF.016.00	BSLM hydraulic fittingBSLM1/8"×ø8, RXA-100/25/40/63	1	
2335	00HF.105.00	Sealing Ring#10x#14x1t, RXA-12/16/21	2	
240	0200.240.00	Cooling Coil Ø210×P4, RXA-100	1	
250	0060.250.A0	Inlet flange, lower housing@90×35, RXA-100/25/40/63	1	
251	0060.251.A0	Check valve plate#8/#57×39, RXA-100/25/40/63	1	
252	0060.251.A0	Check valve guide@8.5xg62xH17, RXA-100/25/40/63	1	
253	0000.232.A0	O-Ring, Check valve plate#44x3.0, RXA-100/165/25/40/63	1	Included in Rebuild Kit
254	0060.254.A0	Check valve springD50×Nt6×L98×d1.0, RXA-100/165/25/40/63	1	
	0000.254.A0		2	Included in Rebuild Kit
255		O-Ring, Inlet part	1	1
	0060.260.A0	Inlet flange, upper housing, HorizontalG1" , Horizontal Inlet, RXA-100/25/40/63	1	
260	0060.260.00	Inlet flange, upper housing, VerticalG11/4", Vertical Inlet, RXA-100/25/40/63	1	Included in Rebuild Kit
261	0060.261.C0	Inlet screenM30,D50/d59xh15.5, Plastic Rim (w/o Ribs), RXA-100/40/63	*	moradou in Nobuliu Nit



PARTS LIST (cont.)

Pos. No.	Part No.	Part Description	Qty	Notes
261	0060.261.B0	Inlet screenM30,D50/d59xh15.5, Plastic Rim, RXA-100/25/40/63	1	
261	0060.261.00	Inlet screenmw0.5,Do20:D60xH15, RXA-100/25/40/63	1	
265	0000.B6O.00	Hex. Socket Head Cap Screw M6x65, RXA-100/25/40/63	4	
266	0000.F2D.00	Spring lock washer	4	
270*	0000.OTB.00	Plug (For N Only)G1/8", RXA-12/16/21	1	
275*	0020.275.00	Oil return valve (For N Only)M8x1.0x30, RXA-12/16/21	1	
275S*	00HF.103.00	Sealing ring (For N Only) for 275*ø8.5×ø14×1t, RXA-12/16/21	1	
300	0200.300.00	Motor mounting bracket (IEC)IEC 100L, ø165×ø110/PCD1304-ø9.5, RXA-100/63	1	
Position #300	0200.300.B5	Motor mounting bracket (IEC)IEC 100L, B5 Flange, RXA-100/63	1	
301	0000.B8G.00	Allen bolt	3	
302	0000.F2E.00	Spring lock washer	3	
310A (new)	0200.310.A0	Coupling Set (311A ~313A), RXA-100/63	1	
311A	0200.TCP.00	Coupling, pump sideKTR, Teeth type, ø25mm, RXA-100/63	1	
312B	0200.TCS.00	Coupling, SleevePloyamid with carbon fiber share, natural rubber, RXA-100/25/40/63	1	Included in Rebuild Kit
313A	0200.TCM.00	Coupling, Motor sideKTR,Teeth type, ø 24mm,L50mm, RXA-100/63	1	
313C	0200.TCM.A0	Coupling, Motor sideKTR,Teeth type, ø 28mm,L50mm, RXA-100/63	1	
316	0000.C8C.00	Set screw (pump side)	2	
317	0000.C8C.00	Set screw (pump side)	2	
321	0200.321.A0	Fan, Pump shaft end ø206×ø21.8, RXA-100/63	1	
321	0200.321.80	Fan, Pump shaft end ø ×ø21.8, for Aqua version, RXA-100/63	1	
325	0000.F3D.00	Washer, Spring LockS/W,M6, RXA-100/25/40/63	1	
326	0060.326.00	Washer, Plainø6xø30×2t, RXA-100/25/40/63	1	
327	0000.A6E.00	Hexagon head screw	1	
328	0200.328.00	Fan Kit, (# 321, 325, 326, 327, 66)Kit, RXA-100/63	1	
340	0200.340.00	Fan hoodø220×92, RXA-100/63	1	
341	0000.E1K.00	Hexagon head screwM5x12, RXA-100/25/40/63	3	
391	0000.F5F.00	Eye boltM10, RXA-100/40/63	1	
400		Motor (IEC)-50Hz	1	
400		Motor (IEC)-60Hz	1	
400,3	0200.400.03	Motor Fan (IEC), RXA-100/63		
400,4	0200.400.04	Motor Fan Cover (IEC), RXA-100/63		
401	0000.A8H.00	Hexagon BoltM8x30, RXA-100/25/40/63	4	
402	0000.F2E.00	Spring lock washer	4	
415	0000F1E.00	Hexagon nutM8, RXA-100/63	1	
416	0000C8H.00	Slotted set screwM8x30, RXA-100/63	1	
417	0000.C8F.00	Slotted set screw	2	
421	0000.F8E.00	Rubber footø30x20/M8, RXA-12/16/21	3	
423	0000.F2E.00	Spring lock washer	1	
425	0060.425.00	Washerø8.5xø20x1.5t, RXA-100/25/40/63	1	
430	1111.001.00	Name plateAL, 85 x 38 x t0.4, RXA-12/16/21	1	
431	1111.003.00	Directional arrow label 15×40, RXA-16	1	

Pos. No.	Part No.	Part Description	Qty	Notes
440	0200.440.00	Protection cover for the fanPlastic grill, RXA-100/63	1	
441	0060.441.A0	Protection coverPlastic Clip, for NEMA, RXA-100/202/25/40/63	1	
441	0060.441.00	Protection coverPlastic Clip, for IEC, RXA-100/202/25/40/63	1	
449	0060.449.00	Float AssemblyM8, RXA-100/25/40/63		
450	0060.450.00	Float - With Rubber Pad, Pin, Orifice & O-ring, RXA-16	1	
451	0060.451.00	Nozzle AssemblyM8, with O-ring, RXA-100/25/40/63	1	
451.1	0000.U06.00	O-Ring, Check valve plate@24 x T2.0, RXA-16	1	Included in Rebuild Kit
452	0000.E1I.00	Bolt	2	
453	0060.453.00	Bolt for Banjo Fitting, oil returnM8 x p1.0x20, RXA-100/25/40/63	1	
454S	00HF.102.00	Sealing ring (For L /NM) for 285**ø8.5xø13x1t, RXA-12/16/21	2	
455	0060.455.00	Oil Return tube with Banjo fittingø4×305, cupper tube, RXA-100/25/40/63	1	
456	00HF.024.00	Elbow hydraulic fitting BLM 1/8"xø4, Br, RXA-100/25/40/63	1	
470*	00HF.015.00	BSLM hydraulic fitting	1	
470S*-1	00HF.105.00	Sealing Ringø10xø14x1t, RXA-12/16/21	1	
470S*-2	00HF.105.00	Sealing Ringø10xø14x1t, RXA-12/16/21	1	
471*	0200.471.00	Oil tube(C)ø6×220, RXA-100/63	1	
472*	0060.472.00	Gas Ballast (OLD), RXA-100/63	1	
472*	0060.472.A0	Gas Ballast (new) from 2009, RXA-100/25/40/63	1	
474*	0060.474.00	Air filter (OLD)G1/8", RXA-100/63	1	
474*	0060.474.A0	Air filter with fitting (new) from 2009G1/8", RXA-100/25/40/63	1	
480*	0060.480.00	Gas Ballast KitPos # 470 thru 474, RXA-100/25/40/63	1	
510	0200.510.00	Conversion kit, L type15 mbar, RXA-100	1	
520	0200.520.00	Conversion kit, N Type0.5 mbar (+ GB Kit), RXA-100	1	
530	0200.530.00	Conversion kit, NM Type2 mbar (+ GB kit), RXA-100	1	
541	0200.541.00	Float Valve Assembly Kit450~456, RXA-100/63		
600		Motor(NEMA)	1	
600.3	0200.600.03	Motor Fan(NEMA), RXA-100	1	
600.4	0200.600.04	Motor Fan Cover(NEMA), RXA-100	1	
601	0200.601.00	Hexagon head screw(NEMA), RXA-100	4	
602	0200.603.00	Spring lock washer(NEMA), RXA-100	4	
612A	0200.612.A0	Coupling set (311A + 312B+ 613A), NEMAKTR, Teeth type, NEMA, RXA-100/63	1	
613A	0200.TCM.B0	Coupling, Motor side(NEMA)KTR, Teeth type, 182/4TC, ø 1.125", RXA-100/63	1	
630	0200.630.00	Motor Mounting Bracket(NEMA)For NEMA Motor, RXA-100/63	1	
765	0060.765.B0	Oil Level Switchwith housing, RXA-100/25/40/63	1	
770	00HK.050.00	Heater with control1.0Kw, PT1" 420x250, RXA-100/63	1	
800	00IF.003.00	Inlet Air FilterG 1-1/4" L, Canister(IF 170), RXA-100/63	1	
810	0200.810.00	Base, RXA-100/63		
900	0200.900.00	Pump Modulemodule, RXA-100	1	

