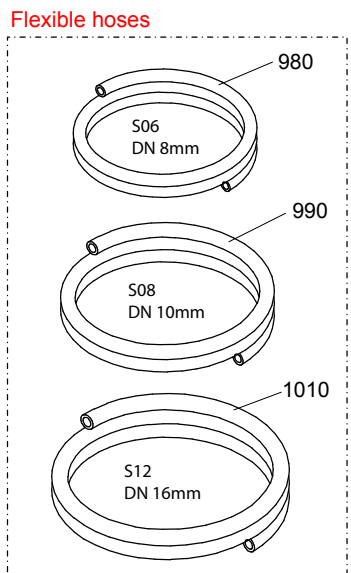
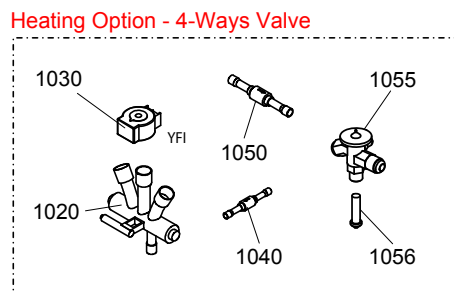
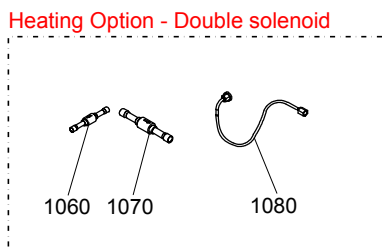
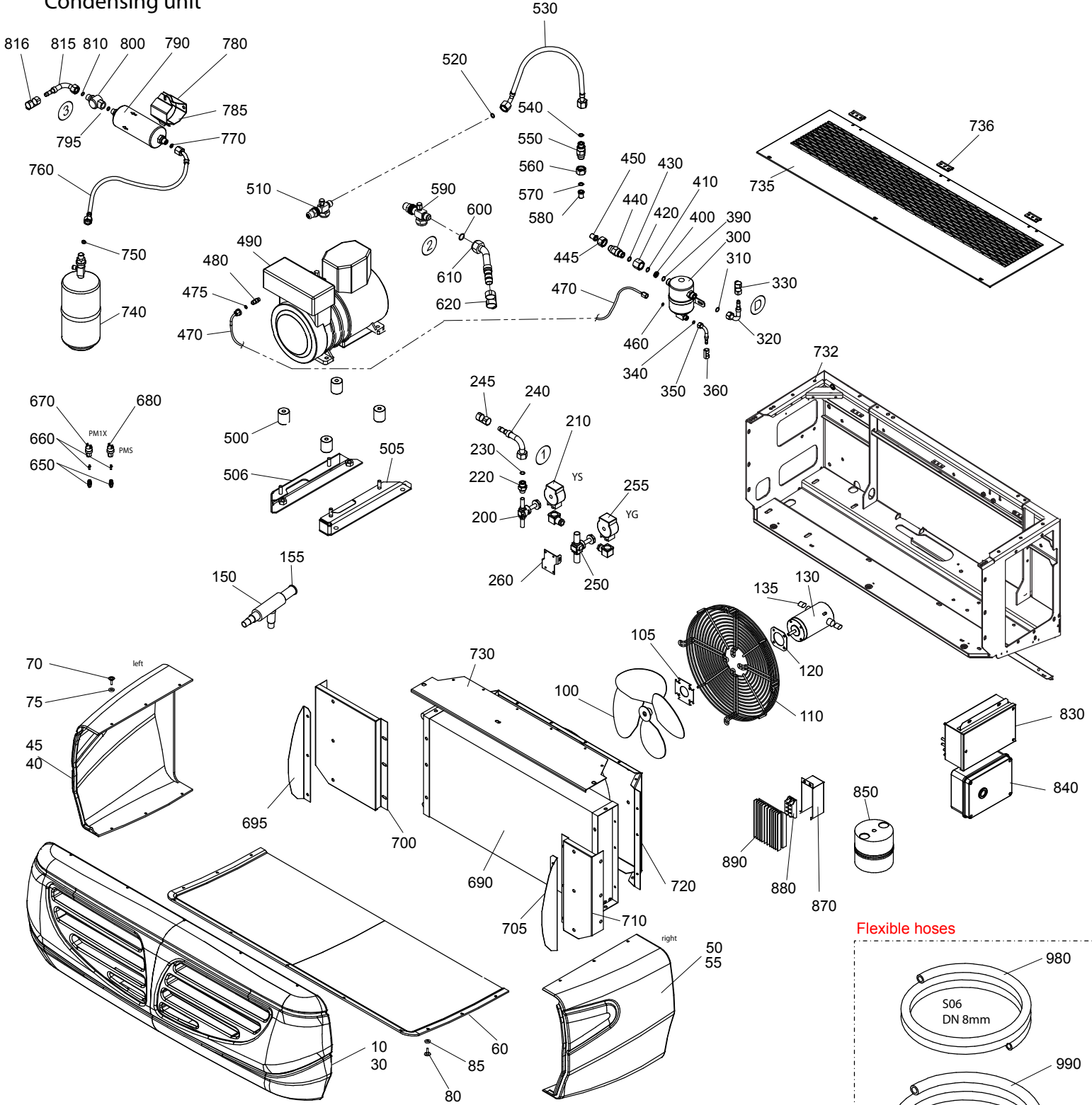


UFZ 248 Parts

Condensing unit



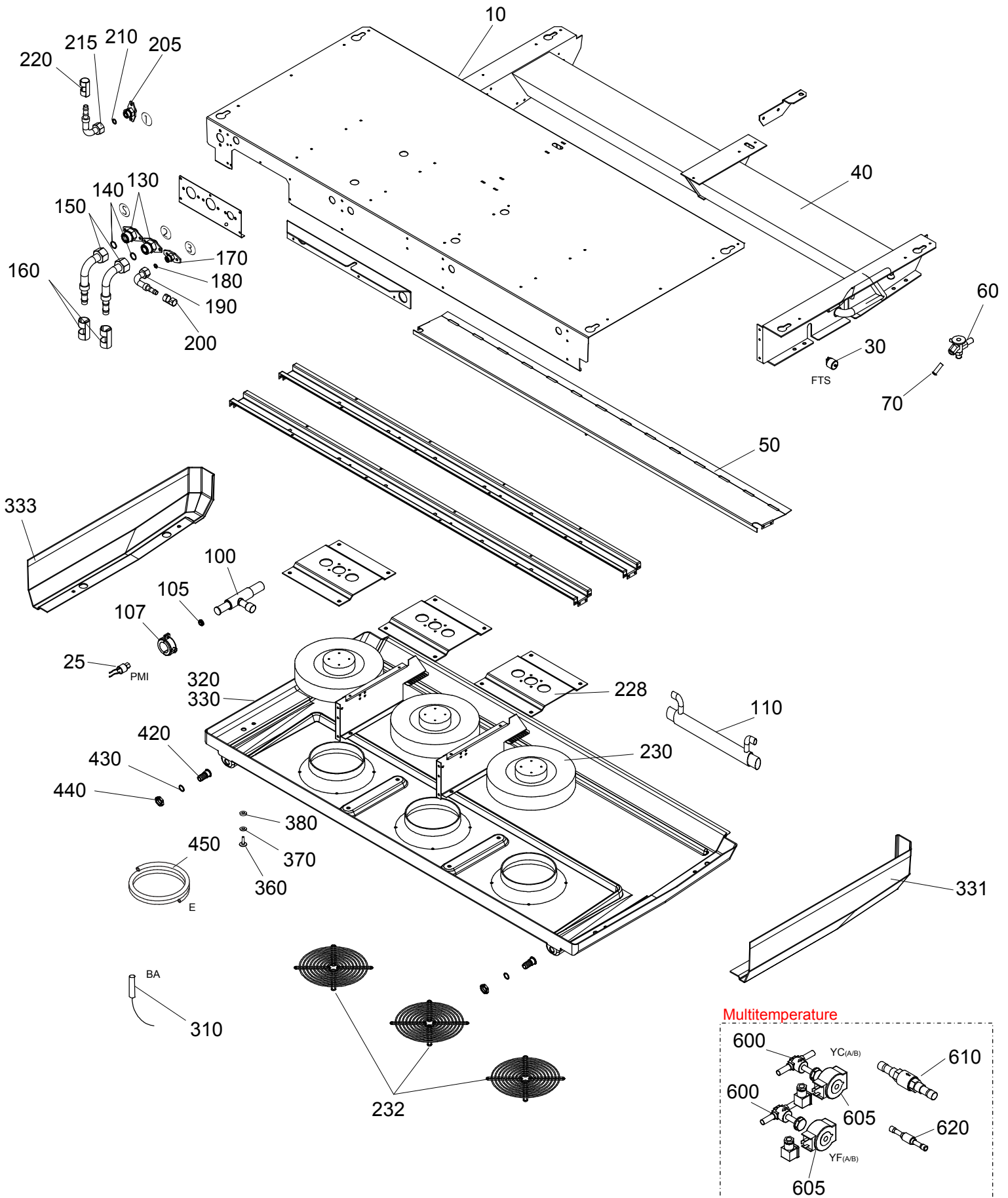
Pos.	Description	Qty	O 2007	S 2008	U 2009	A 2011	C 2012	F 2013	H 2013
10	Front Cover, Kit	1	1KIT183	-	-	-	-	-	-
30	Front Cover	1	3002175	-	-	-	-	-	-
40	Left Side, Kit	1	1KIT188	-	-	-	-	-	-
45	Left Side	1	3002177	-	-	-	-	-	-
50	Right Side, Kit	1	1KIT187	-	-	-	-	-	-
55	Right Side	1	3002176	-	-	-	-	-	-
60	Bottom Cover	1	3002178	-	-	-	-	-	-
70	Screw	6	3VTE329	-	-	-	-	-	-
75	Rubber Washer	6	3RND084	-	-	-	-	-	-
80	Screw	7	3VTE326	-	-	-	-	-	-
85	Rubber Washer	7	3RND084	-	-	-	-	-	-
100	Fan Blade	1	3VNT039	-	-	-	-	-	-
105	Centering Flange	1	2700549	-	-	-	-	-	-
110	Grid	1	3GRI068	-	-	-	-	-	-
120	Mounting Flange	1	2700548	-	-	-	-	-	-
130	Electric Motor, DC	1	3MTR049	-	-	-	-	-	-
135	Brushes, Electric Motor DC	2	3SPZ001	-	-	-	-	-	-
200	Solenoid Valve	1	3VLS028	-	-	-	-	-	-
210	Solenoid Valve Coil, 12V	1	3CVS017	-	-	-	-	-	-
220	Connection, Soldered	1	3ATF003	-	-	-	-	-	-
230	Gasket	1	3GUR027	-	-	-	-	-	-
240	Fitting	1	3RCR101	-	3RCR243	-	-	3RCR101	3RCR243
245	Clamp, Fitting, Hose S.08	1	3FSC039	-	3FSC071	-	-	3FSC086	3FSC071
250	Solenoid Valve	1	3VLS039	-	-	-	-	-	-
255	Solenoid Valve Coil, 12V	1	3CVS017	-	-	-	-	-	-
260	Support Bracket, Solenoid Valve	1	2724019	-	-	-	-	-	-
300	Oil Separator	1	3SPO030	-	-	-	-	-	-
310	Gasket	1	3GUR027	-	-	-	-	-	-
320	Fitting	1	3RCR101	-	3RCR243	-	-	3RCR101	3RCR243
330	Clamp, Fitting, Hose S.08	1	3FSC039	-	3FSC071	-	-	3FSC086	3FSC071
340	Gasket	1	3GUR023	-	-	-	-	-	-
350	Fitting	1	3RCR104	-	3RCR246	-	-	3RCR104	3RCR246
360	Clamp, Fitting, Hose S.06	1	3FSC038	-	3FSC070	-	-	3FSC089	3FSC070
400	Spacer	1	3001311	-	-	-	-	-	-
410	Gasket	1	3GUR027	-	-	-	-	-	-
420	Nut	1	3001310	-	-	-	-	-	-
430	Gasket	1	3GUR027	-	-	-	-	-	-
440	Non-return Valve	1	3VLR030	-	-	-	-	-	-
445	Nut	1	3001310	-	-	-	-	-	-
450	Connection, Soldered	1	3GMB005	-	-	-	-	-	-
460	Gasket	1	3GUR023	-	-	-	-	-	-
470	Flexible Hose,Oil Equalization Line	1	3TRT110	-	-	-	-	-	-
475	Gasket	1	3GUR023	-	-	-	-	-	-
480	Adapter	1	3GFO003	-	-	-	-	-	-
490	Compressor	1	3CMP1694	-	-	-	3CMP2460	-	-
500	Support, Compressor	4	3001304	-	-	-	np	-	-

505	Support, Compressor, Right	1	np	-	-	-	2724237	-	-
506	Support, Compressor, Left	1	np	-	-	-	2724238	-	-
510	not available	1	3RCC518	-	-	-	na	-	-
520	Gasket	1	3GUR027	-	-	-	-	-	-
530	Flexible Hose, Discharge	1	3AVB059	-	-	-	3AVB091	-	-
540	Gasket	1	3GUR027	-	-	-	-	-	-
550	Non-return Valve	1	3VLR030	-	-	-	-	-	-
560	Nut	1	3001310	-	-	-	-	-	-
570	Gasket	1	3GUR027	-	-	-	-	-	-
580	Connection, Soldered	1	3GMB005	-	-	-	-	-	-
590	not available	1	3RCC521	-	-	-	na	-	-
600	Gasket	1	3GUR032	-	-	-	-	-	-
610	Fitting	1	3RCR182	-	3RCR266	-	-	3RCR182	3RCR266
620	Clamp, Fitting, Hose S.12	1	3FSC041	-	3FSC073	-	-	3FSC088	3FSC073
650	Union	1	3VLC010	-	-	-	-	-	-
660	Spring	1	3VLC002	-	-	-	-	-	-
670	Pressure Switch, Motorfan	1	3PRS039	-	-	-	-	-	-
680	Pressure Switch, High Pressure	1	3PRS040	-	-	-	-	-	-
690	Condenser	1	3CND226	-	-	-	-	-	-
695	Baffle, Condenser, Left	1	2724026	-	-	-	-	-	-
700	Closing Plate, Condenser, Left	1	2724024	-	-	-	-	-	-
705	Baffle, Condenser, Right	1	2724025	-	-	-	-	-	-
710	Closing Plate, Condenser, Right	1	2724023	-	-	-	-	-	-
720	Fan Nozzle, Condenser	1	2724020	-	-	-	-	-	-
730	Closing Plate, Condenser, Upper	1	2724021	-	-	-	-	-	-
732	Frame	1	3724140	3724150	-	-	-	-	-
735	Top Cover	1	2724029	2724168	-	-	-	-	-
736	Hinge	3	3CER011	-	-	-	-	-	-
740	Liquid Receiver	1	3ACP120	-	-	-	-	-	-
750	Gasket	1	3GUR026	-	-	-	-	-	-
760	Flexible Hose, Liquid Line	1	3AVB058	-	-	-	-	-	-
770	Gasket	1	3GUR026	-	-	-	-	-	-
780	Bracket, Filter Drier	1	2746015	-	-	-	-	-	-
785	Support Bracket, Filter Drier	1	2746016	-	-	-	-	-	-
790	Filter Drier	1	3FLT176	-	-	-	-	-	-
795	Gasket	1	3GUR026	-	-	-	-	-	-
800	Liquid Sight Glass	1	3INU033	-	-	-	-	-	-
810	Gasket	1	3GUR026	-	-	-	-	-	-
815	Fitting	1	3RCR102	-	3RCR244	-	-	3RCR102	3RCR244
816	Clamp, Fitting, Hose S.06	1	3FSC038	-	3FSC070	-	-	3FSC089	3FSC070
830	Electric Box	1	3QECFZ40	-	-	-	-	-	-
840	not present	1	np	-	-	-	-	-	-
850	Transformer	1	1TRF187	-	-	-	-	-	-
870	Cover, Rectifier	1	2724070	-	-	2724247	-	-	-
880	Rectifier	1	3DID011	-	-	-	-	-	-
890	Dissipator	1	3DSS009	-	-	-	-	-	-
980	Flexible Hose, S.06, DN08 mm	0	3TBG023	-	3TBG066	-	-	3TBG076	3TBG066

990	Flexible Hose, S.08, DN10 mm	0	3TBG025	-	3TBG067	-	-	3TBG077	3TBG067
1010	Flexible Hose, S.12, DN16 mm	0	3TBG027	-	3TBG069	-	-	3TBG079	3TBG069
1020	not present	1	np	-	-	-	-	-	-
1030	not present	1	np	-	-	-	-	-	-
1040	not present	1	np	-	-	-	-	-	-
1050	not present	1	np	-	-	-	-	-	-
1055	not present	1	np	-	-	-	-	-	-
1056	not present	1	np	-	-	-	-	-	-
1060	not present	1	np	-	-	-	-	-	-
1070	not present	1	np	-	-	-	-	-	-
1080	not present	1	np	-	-	-	-	-	-

UFZ 248 Parts

Evaporator

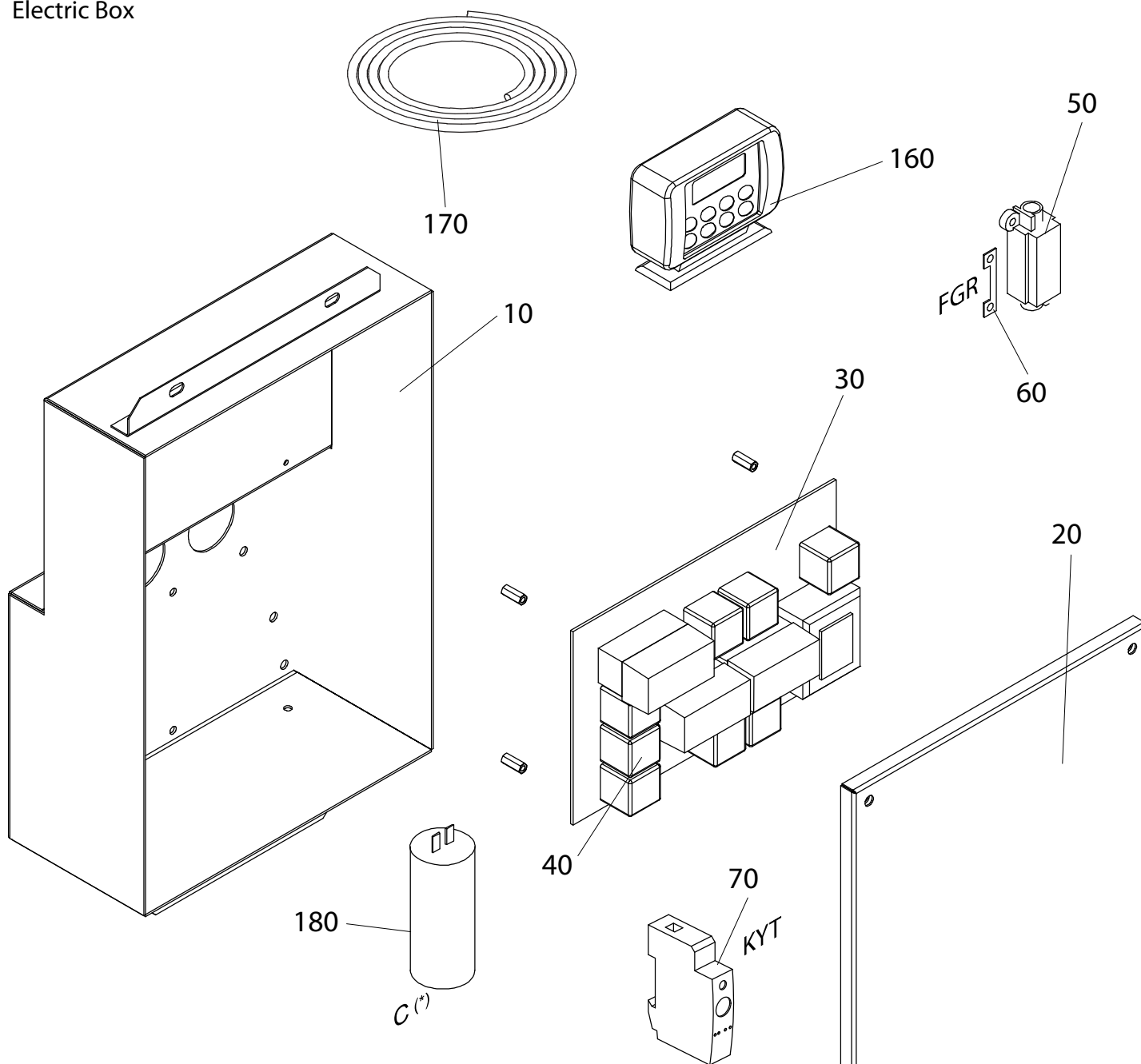


(*) According to the unit option, Crankcase Pressure Regulation Valve, could be fitted in the condensing unit.

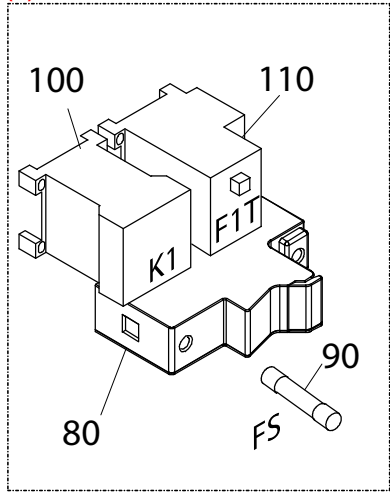
Pos.	Description	Qty	O 2007	U 2009	F 2013	H 2013
10	Cover	1	2724039	-	-	-
25	Pressure Switch, Low Pressure	1	3PRS033	-	-	-
30	Defrost End Thermostat	2	3TMT068	-	-	-
40	Evaporator	1	3EVP518	-	-	-
50	Baffle	1	2724050	-	-	-
60	Expansion Valve	1	3BUL058	-	-	-
70	Orifice	1	3ORF005	-	-	-
100	Crankcase Pressure regulation Valve	1	3VRP006	-	-	-
105	Locking Nut	1	3FRV002	-	-	-
107	Collar	1	3COF002	-	-	-
110	Heat Exchanger	1	3SCT008	-	-	-
130	Connection With Flange	2	2GUN009	-	-	-
140	Gasket	2	3GUR032	-	-	-
150	Fitting	2	3RCR108	3RCR250	3RCR108	3RCR250
160	Clamp, Fitting, Hose S.12	2	3FSC041	3FSC073	3FSC088	3FSC073
170	Connection With Flange	1	2GUN006	-	-	-
180	Gasket	1	3GUR026	-	-	-
190	Fitting	1	3RCR102	3RCR244	3RCR102	3RCR244
200	Clamp, Fitting, Hose S.06	1	3FSC038	3FSC070	3FSC089	3FSC070
205	Connection With Flange	1	2GUN007	-	-	-
210	Gasket	1	3GUR027	-	-	-
215	Fitting	1	3RCR101	3RCR243	3RCR101	3RCR243
220	Clamp, Fitting, Hose S.08	1	3FSC039	3FSC071	3FSC086	3FSC071
228	Support Bracket, Motorfan	3	2724040	-	-	-
230	Motorfan	3	3MTV132	-	-	-
232	Grid	3	3GRI049	-	-	-
310	Temperature Sensor	1	3SNS087	-	-	-
320	Evaporator Drip Pan, Kit	1	1KIT189	-	-	-
330	Drip Pan	1	3002197	-	-	-
331	Right Side	1	3002167	-	-	-
333	Left Side	1	3002166	-	-	-
360	Screw	10	3VTE246	-	-	-
370	Flat Washer	10	3RND044	-	-	-
380	Rubber Washer	10	3RND073	-	-	-
420	Connection, Water Drain Hose	1	3002153	-	-	-
430	Gasket	1	3GUR032	-	-	-
440	Nut	1	3DDO047	-	-	-
450	Electrical Heater, Water Drain Hose	2	3RST175	-	-	-
600	not present	2	np	-	-	-
605	not present	2	np	-	-	-
610	not present	1	np	-	-	-

UFZ 248 Parts

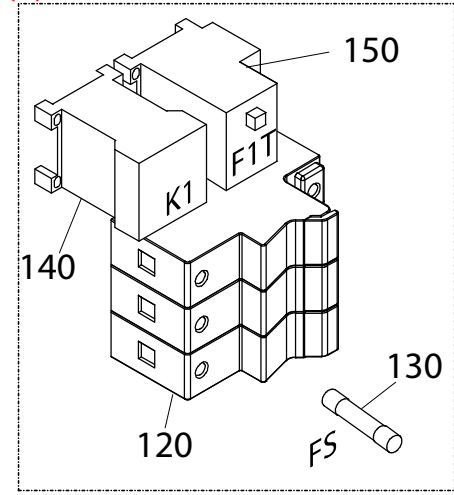
Electric Box



(*) One Phase



(+) Three Phases

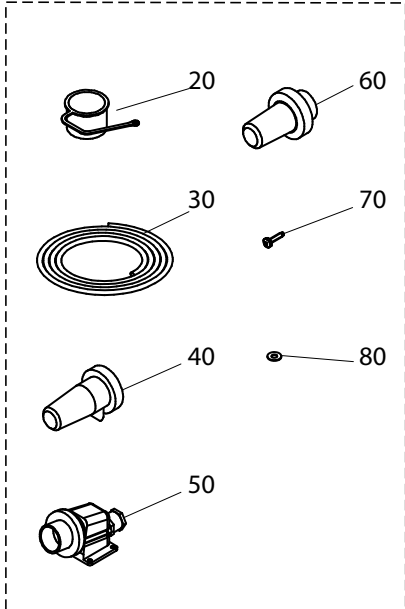


(*) only on single phase version
 (+) only on three phases version

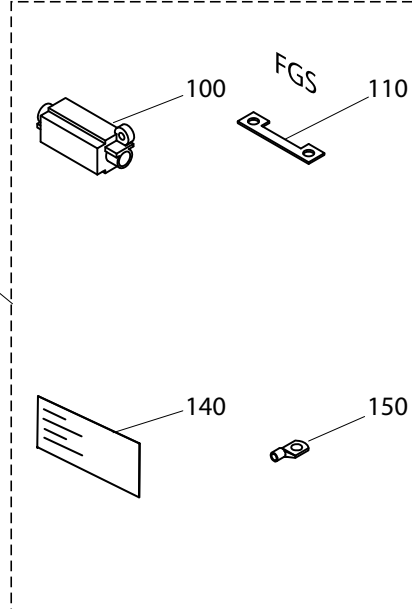
Pos.	Description	Qty	O 2007	S 2008	C 2012	E 2013	I 2014
10	Electric Box, Case	1	2724131	-	-	-	-
20	Cover, Electric Box	1	2724135	-	-	-	-
30	CPU Board, 12V	1	3SCH207	-	-	3SCH197	3SCH207
40	Relay 12V	1	3RLM074	-	-	-	-
50	Fuse Holder	1	3BSF029	-	-	-	-
60	Fuse	1	3FSB236	-	-	-	-
70	Timer	1	np	3TMP084	-	-	-
80	not present	1	np	-	-	-	-
90	not present	1	np	-	-	-	-
100	not present	1	np	-	-	-	-
110	not present	1	np	-	-	-	-
120	Fuse Holder	1	3BSF050	-	-	-	-
130	Fuse	3	3FSB150	-	-	-	-
140	Contactora	1	3TLR282	-	-	-	-
150	Overload Relay	1	3RLT146	-	3RLT146	-	-
160	Cab Command	1	3TST024	-	-	3TST055	3TST024
170	Connecting Cable, Cab Command	1	3CAV032	-	-	-	-
180	Capacitor	0	3COE048	-	-	-	-

Completion Kits and Accessories

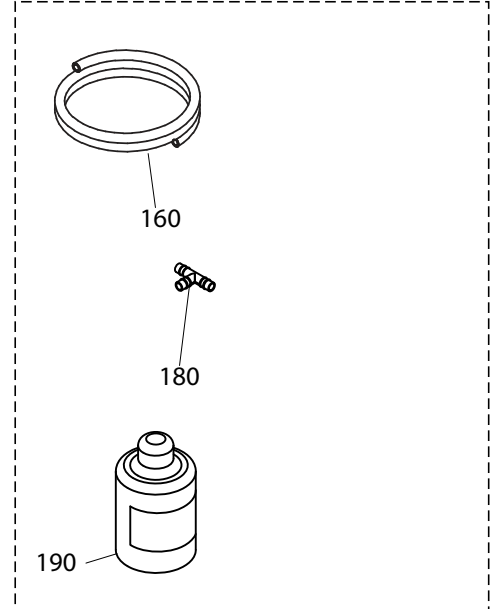
Stand-by Connection Kit



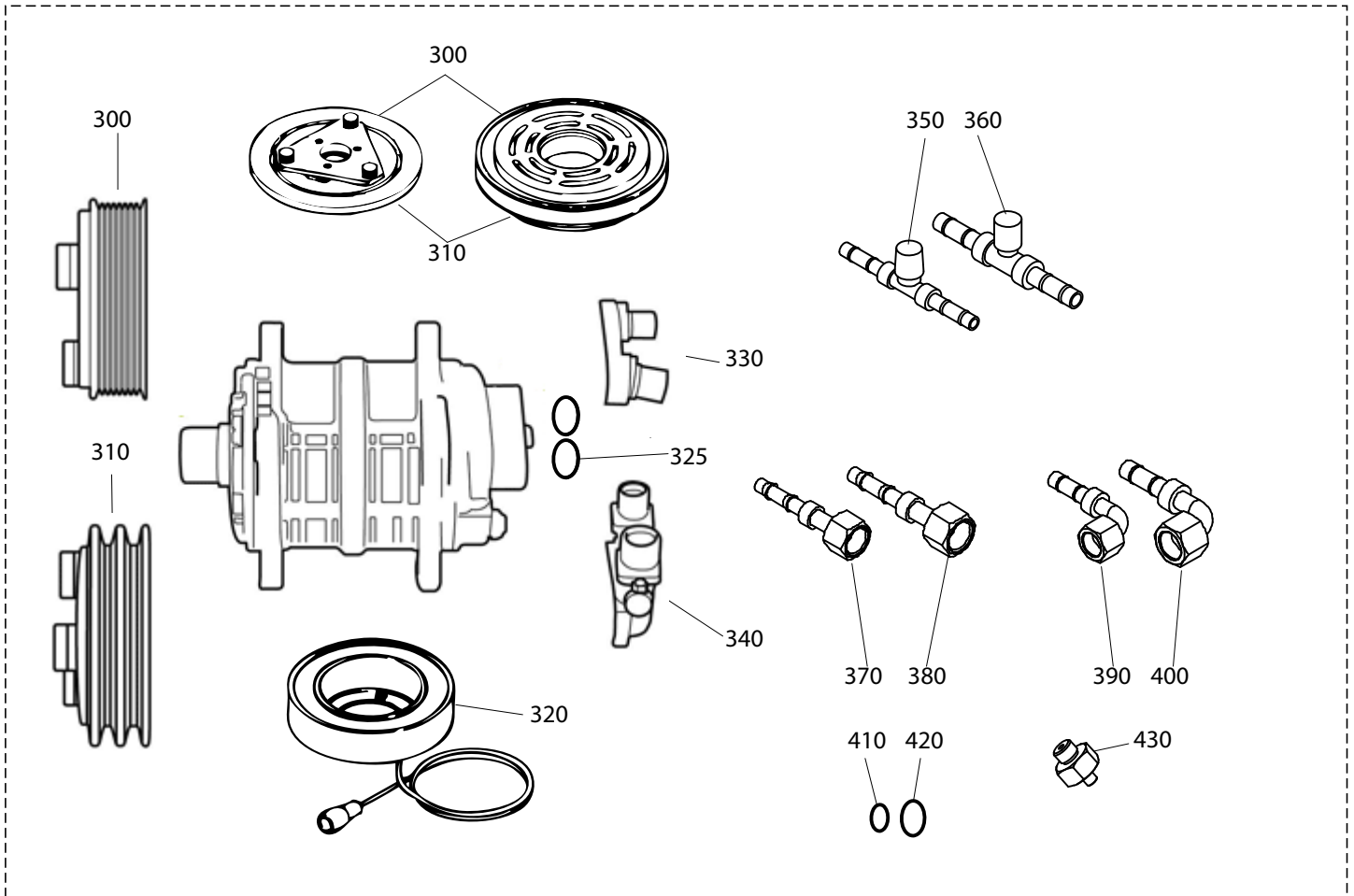
Battery Connection Kit



Other components



Road Compressor



(*) Only for TM13-15-16 compressors or equivalent

(+) The parts above may be optional for some model versions

Pos.	Description	Qty	O 2007	F 2013	H 2013	I 2014
10	Electrical Connection Kit, Stand-by	1	1KCR014	-	-	-
20	Cap, Plug	1	3COP001	-	-	-
30	Cable	10	3CV1700	-	-	-
40	Socket, Mobile	1	3PSA009	-	-	-
50	Plug, Fix	1	3SPN009	-	-	-
60	Plug, Mobile	1	3SPN006	-	-	-
70	Self Tapping Screw	4	3VTE221	-	-	-
80	Flat Washer	4	3RND007	-	-	-
90	Electrical Connection Kit, Road	1	1KCS019	-	-	-
100	Fuse Holder	1	3BSF029	-	-	-
110	Fuse	1	3FSB031	-	-	-
140	Sticker, 'Battery Connection'	1	3ETA494	-	-	-
150	Eyelet	4	3TRP001	-	-	-
160	Hose, Water Draining	0	3TBG043	-	-	-
180	'Tee', Water Draining	1	3TEE012	-	-	-
190	Oil Can, POE 32	0.25	3CNO003	-	-	-
300	Clutch Assembly, PV8, 12V	1	3RCC207	-	-	-
310	Clutch Assembly, 2GA, 12V	1	3RCC209	-	-	-
320	Clutch Coil, 12V	1	3RCC205	-	-	-
325	Gasket	2	3GUR545	-	-	-
330	Connections Manifold, Horizontal	1	3ATF009	-	-	-
340	Connections Manifold, Vertical	1	3ATF010	-	-	-
350	Service Junction, S08	1	3GNZ006	3GNZ021	3GNZ006	3GNZ021
360	Service Junction, S12	1	3GNZ008	3GNZ023	3GNZ008	3GNZ023
370	Fitting	1	3RCR090	3RCR240	3RCR090	3RCR240
380	Fitting	1	3RCR112	3RCR254	3RCR112	3RCR254
390	Fitting	1	3RCR070	3RCR238	3RCR070	3RCR238
400	Fitting	1	3RCR111	3RCR253	3RCR111	3RCR253
410	Gasket, S08	1	3GUR086	-	-	-
420	Gasket, S12	1	3GUR088	-	-	-