



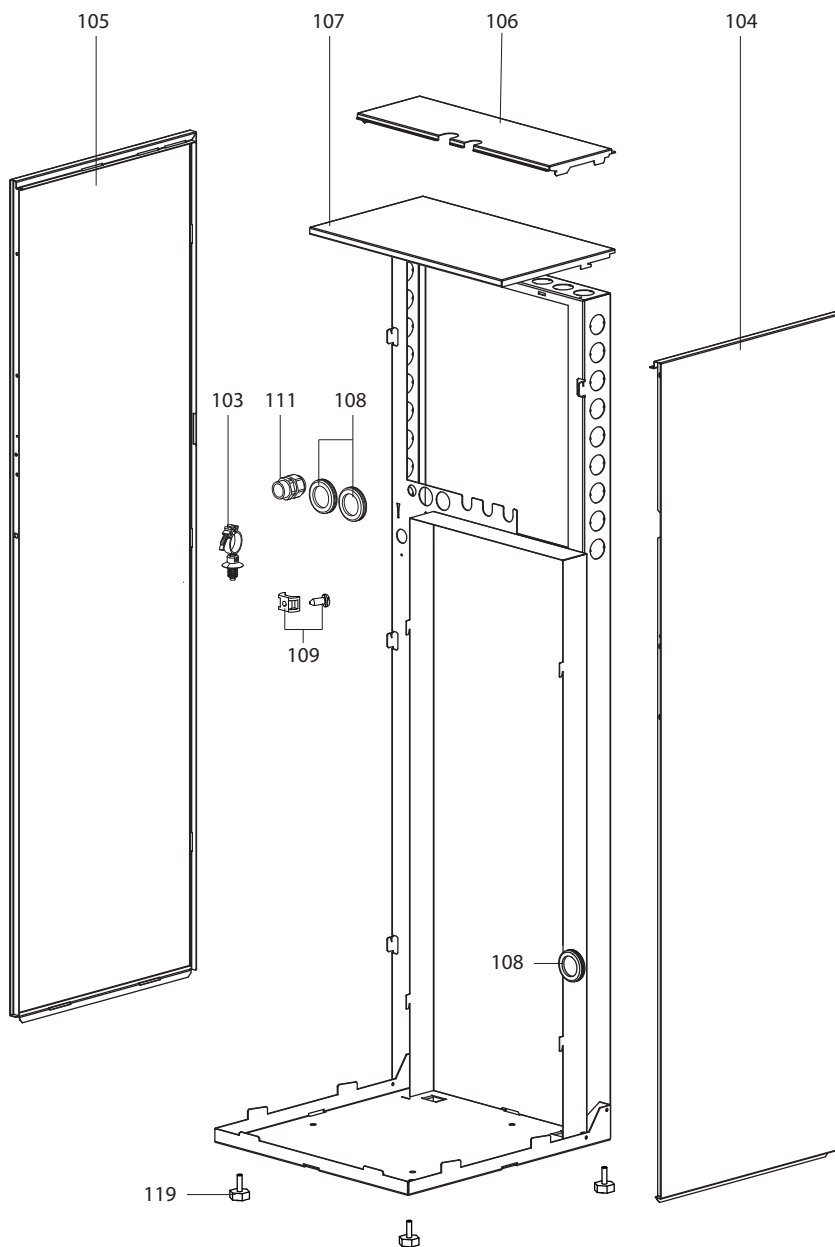
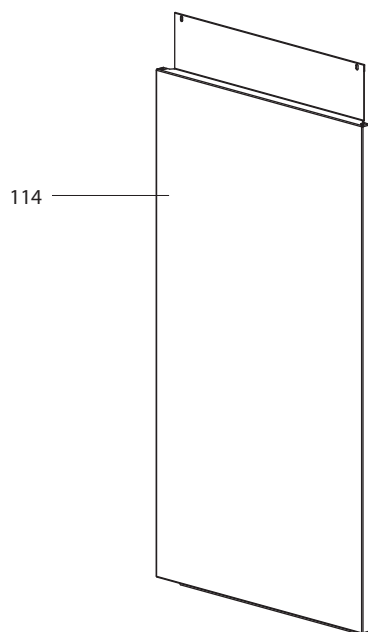
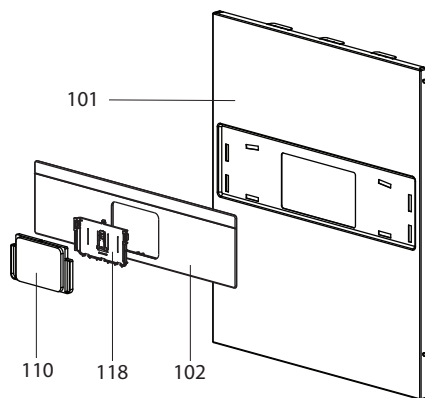
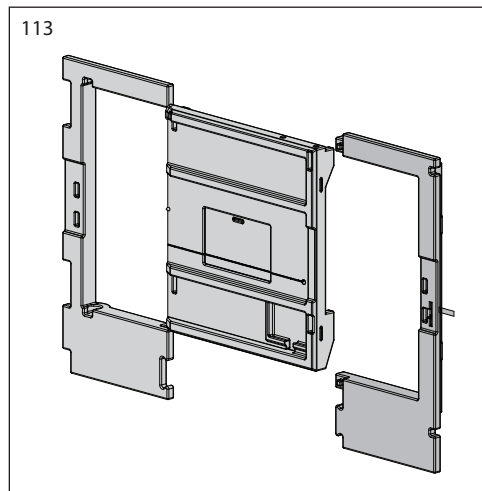
SPARE PARTS EXPLODED VIEW
HEAT PUMPS
Model
ENERGION IDU S F 120-150 R32

R8219096-01 - 15/06/2023

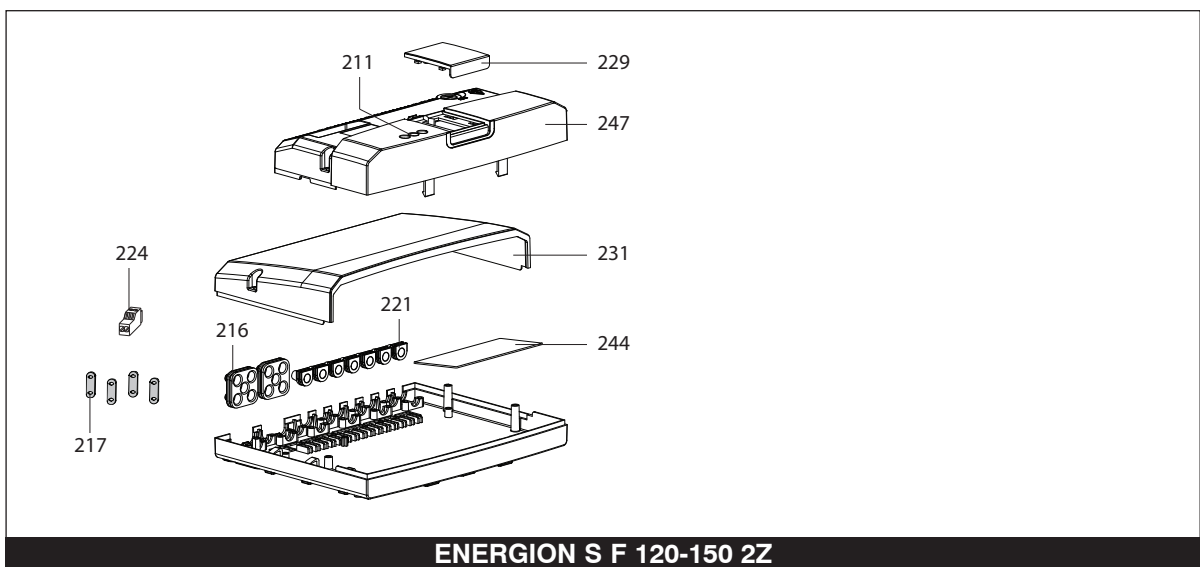
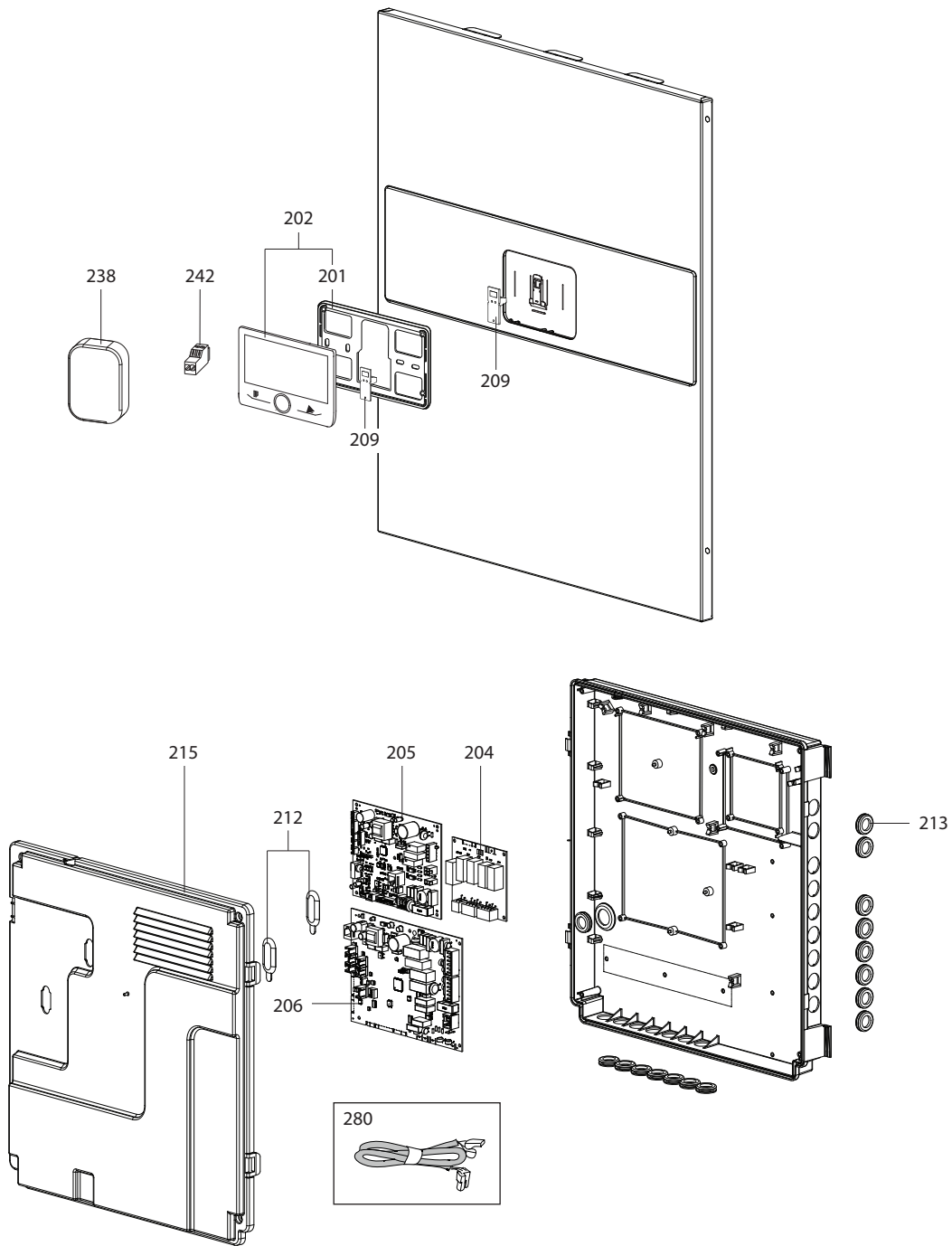
ENERGION IDU S F 120-150 R32

Heat pumps

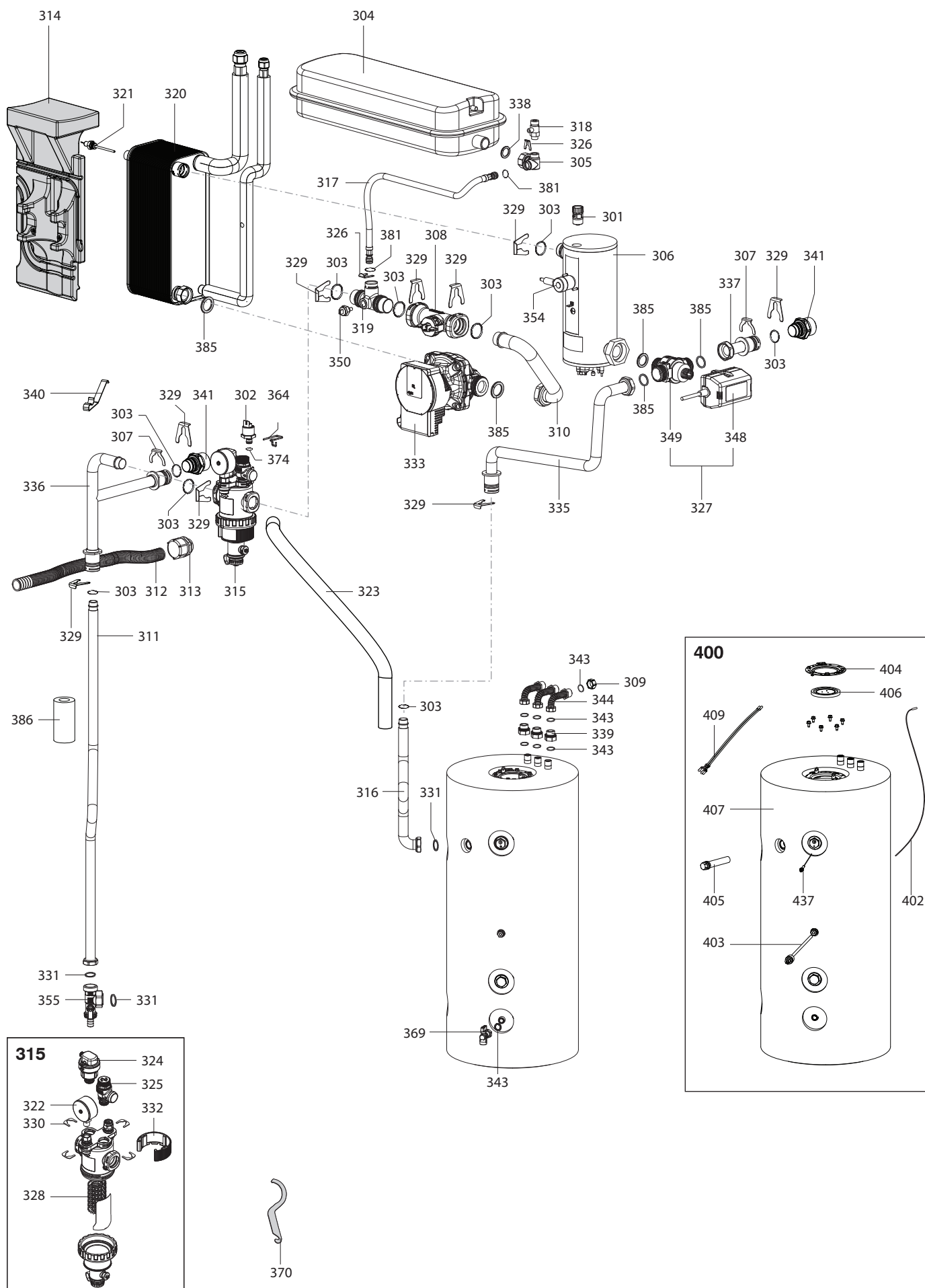
1	3302320	ENERGION IDU S F 120-150	04-2023	-
2	3302321	ENERGION IDU S F 120-150 2Z	04-2023	-
Col	Reference	Model type	Begin	End



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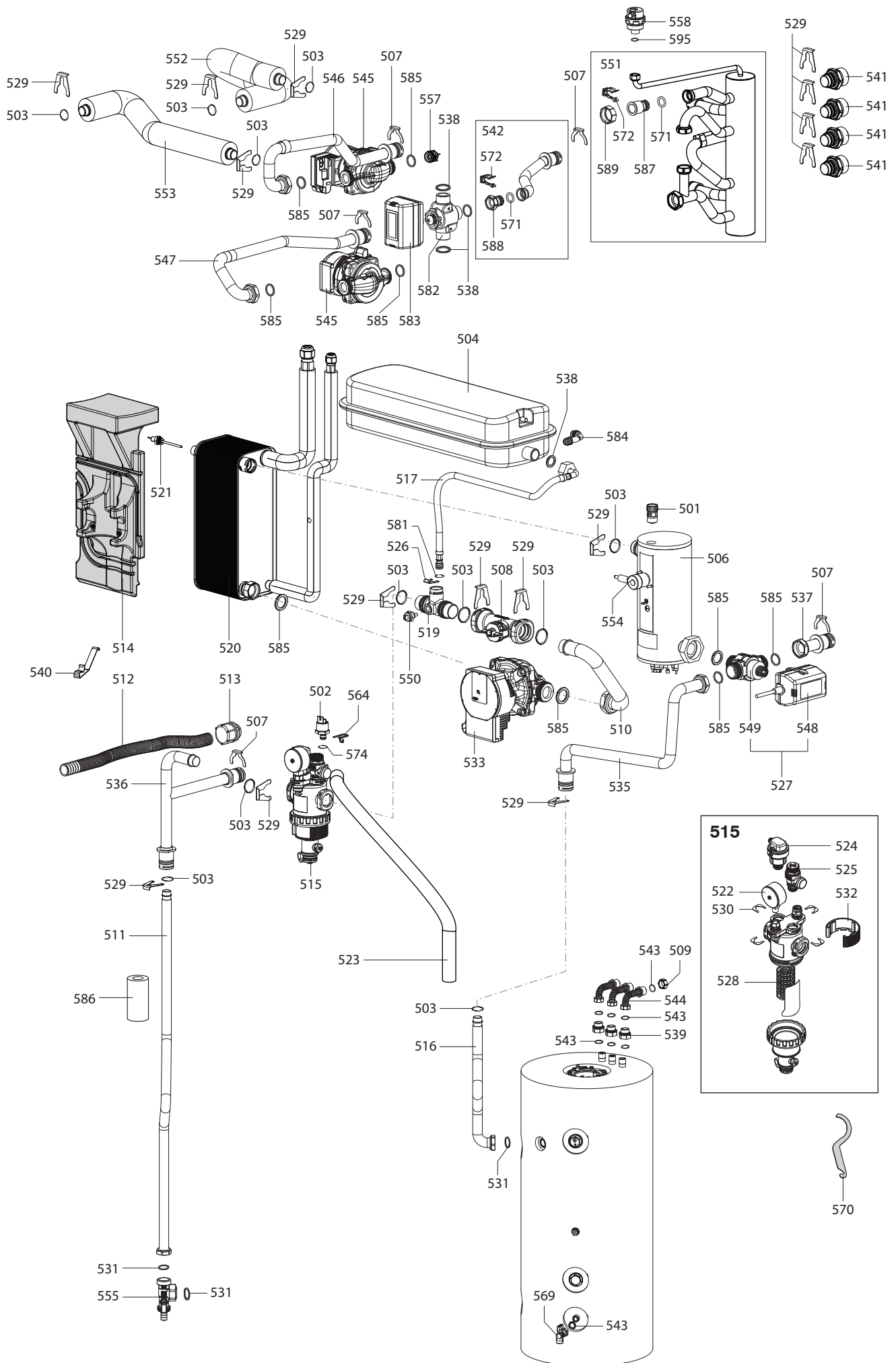


ENERGION S F 120-150 2Z



	Description	Manf. Pt. N	Type	ENERGION S F 120-150 ENERGION S F 120-150 22																		From	to
				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		
0300	WATER GROUP																						
0301	DEAERATOR 3/8M	65120850		•																			
0302	PRESSURE SWITCH (PROPORTIONAL)	65115793		•																			
0303	O-RING 21.89X2.62 CH Return group-pump	65104320		•																			
0304	HEATING EXP.VESSEL 12L	65120848		•																			
0305	FITTING EXPANSION VESSEL	65120849		•																			
0306	HEATING ELEMENT 3X2KW	65121921		•																			
0307	CLIP D.28.8	65120853		•																			
0308	WATER FLOWMETER DN20	65116057-01		•																			
0309	FEMALE PLUG BRASS 3/4 "	65116291		•																			
0310	PIPE FLOWMETER-PUMP	65120856		•																			
0311	RETURN PIPE (TANK)	65120898		•																			
0312	PIPE D.25 X 400MM	65120893		•																			
0313	WIRE CLAMP	65120894		•																			
0314	HEAT EXCHANGER INSULATION	65120872		•																			
0315	MAGNETIC FILTER	65120862		•																			
0316	FLOW PIPE (TANK)	65120899		•																			
0317	FLEXIBLE PIPE DN8 620MM	65120855		•																			
0318	DRAIN VALVE	573727		•																			
0319	FITTING FLOWMETER-FILTER	65120858		•																			
0320	HEAT EXCHANGER FS BIG	65121622		•																			
0321	PROBE LWT	65153396		•																			
0322	PRESSURE GAUGE MANOMETER	65120859		•																			
0323	DRAIN PIPE D.25X1500MM	65120864		•																			
0324	DEAERATOR	65120860		•																			
0325	SAFETY VALVE 3BAR	65120861		•																			
0326	CLIP D:10	65104260		•																			
0327	SUBSTITUTION KIT 3-W VALVE	65119728		•																			
0328	FILTER	65121008		•																			
0329	CLIP INOX DN 20 (2 PCS)	65115995		•																			
0330	CLIP MAGNETIC FILTER	65121009		•																			
0331	WATER/GAS GASKET 1 INCH	569387		•																			
0332	MAGNETIC RING	65121007		•																			
0333	CIRCULATION PUMP	65116058		•																			
0335	FLOW PIPE DHW	65120910		•																			
0336	RETURN PIPE DHW	65122312		•																			
0337	FLOW PIPE	65120909		•																			
0338	GASKET (3/4)	12035966		•																			
0339	DIELECTRIC JOINT 3/4	65120756		•																			
0340	PROBE CLIP	65115989		•																			
0341	QUICK COUPLING 1IN	65120865		•																			
0343	SEAL WASHER 3/4" EPDM, CH & DHW fitting	65115193		•																			
0344	FLEXIBLE PIPE TANK	65120897		•																			
0348	DIVERTER VALVE MOTORIZED HEAD	65119726		•																			
0349	3-WAY VALVE (BODY)	65119727		•																			
0350	NTC SENSOR IMMERSION	65121572		•																			
0354	WIRING THERMOSTAT	65120839		•																			
0355	DISCHARGE VALVE	65121115		•																			
0364	CLIP	65104322		•																			
0369	WATER TAP BALL VALVE LEVER M/F 3/4	65121125		•																			
0370	WRENCH RING NUT DISASSEMBLY FILTER	65121234		•																			
0374	O-RING	990488		•																			
0381	O-RING 9.19X2.62	65104313		•																			
0385	PIPE GASKET	65120792		•																			
0386	INSULATION ARMAFLEX H22 1395.999-AF-13MM	64190329		•																			
0400	HOT WATER TANK																						
0402	TEMPERATURE PROBE (D.H.W.)	65120896		•	•																		
0403	PROBE SHEATH WITH GASKET	65121044		•	•																		
0404	FLANGE + GASKET	60002870		•	•																		
0405	ANODE	65121043		•	•																		
0406	FLANGE GASKET	60002871		•	•																		
0407	BOILER FS 180L	65120892		•	•																		
0409	WIRING ANODE	65120895		•	•																		
0437	ANODE (PROTECH)	65111197		•	•																		

500



				ENERGION S F 120-150 ENERGION S F 120-150 2Z																		31	
	Description	Manf. Pt. N	Type	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	From	to
0500	WATER GROUP																						
0501	DEAERATOR 3/8M	65120850			●																		
0502	PRESSURE SWITCH (PROPORTIONAL)	65115793			●																		
0503	O-RING 21.89X2.62 CH Return group-pump	65104320			●																		
0504	HEATING EXP.VESSEL 12L	65120848			●																		
0506	HEATING ELEMENT 3X2KW	65121921			●																		
0507	CLIP D.28.8	65120853			●																		
0508	WATER FLOWMETER DN20	65116057-01			●																		
0509	FEMALE PLUG BRASS 3/4 "	65116291			●																		
0510	PIPE FLOWMETER-PUMP	65120856			●																		
0511	RETURN PIPE (TANK)	65120898			●																		
0512	PIPE D.25 X 400MM	65120893			●																		
0513	WIRE CLAMP	65120894			●																		
0514	HEAT EXCHANGER INSULATION	65120872			●																		
0515	MAGNETIC FILTER	65120862			●																		
0516	FLOW PIPE (TANK)	65120899			●																		
0517	FLEXIBLE PIPE DN8 620MM	65121119			●																		
0519	FITTING FLOWMETER-FILTER	65120858			●																		
0520	HEAT EXCHANGER FS BIG	65121622			●																		
0521	PROBE LWT	65153396			●																		
0522	PRESSURE GAUGE MANOMETER	65120859			●																		
0523	DRAIN PIPE D.25X1500MM	65120864			●																		
0524	DEAERATOR	65120860			●																		
0525	SAFETY VALVE 3BAR	65120861			●																		
0526	CLIP D:10	65104260			●																		
0527	SUBSTITUTION KIT 3-W VALVE	65119728			●																		
0528	FILTER	65121008			●																		
0529	CLIP INOX DN 20 (2 PCS)	65115995			●																		
0530	CLIP MAGNETIC FILTER	65121009			●																		
0531	WATER/GAS GASKET 1 INCH	569387			●																		
0532	MAGNETIC RING	65121007			●																		
0533	CIRCULATION PUMP	65116058			●																		
0535	FLOW PIPE DHW	65120910			●																		
0536	RETURN PIPE DHW	65122312			●																		
0537	FLOW PIPE	65120909			●																		
0538	GASKET (3/4)	12035966			●																		
0539	DIELECTRIC JOINT 3/4	65120756			●																		
0540	PROBE CLIP	65115989			●																		
0541	QUICK COUPLING 1IN	65120865			●																		
0542	FLOW PIPE M2	65122378			●																		
0543	SEAL WASHER 3/4" EPDM, CH & DHW fitting	65115193			●																		
0544	FLEXIBLE PIPE TANK	65120897			●																		
0545	CIRCULATION PUMP PARA RS 8 IPMW1-130	65153435			●																		
0546	FLOW PIPE M1	65120901			●																		
0547	RETURN PIPE R2	65120903			●																		
0548	DIVERTER VALVE MOTORIZED HEAD	65119726			●																		
0549	3-WAY VALVE (BODY)	65119727			●																		
0550	NTC SENSOR IMMERSION	65121572			●																		
0551	HYDRAULIC SEPARATOR	65122376			●																		
0552	FLOW PIPE 2Z	65120915			●																		
0553	RETURN PIPE 2Z	65120916			●																		
0554	WIRING THERMOSTAT	65120839			●																		
0555	DISCHARGE VALVE	65121115			●																		
0557	ONE-WAY VALVE	65113508			●																		
0558	AUTO AIR VENT	65117054			●																		
0564	CLIP	65104322			●																		
0569	WATER TAP BALL VALVE LEVER M/F 3/4	65121125			●																		
0570	WRENCH RING NUT DISASSEMBLY FILTER	65121234			●																		
0571	O-RING 17.04X3.53 CH Return group	65104262			●																		
0572	CLIP	65116517			●																		
0574	O-RING	990488			●																		
0581	O-RING 9.19X2.62	65104313			●																		
0582	VALVE	65103416			●																		
0583	MOTOR (3-WAY VALVE)	65103417			●																		
0584	EXPANSIONE VESSEL EXTENSION	65121117			●																		
0585	PIPE GASKET	65120792			●																		
0586	INSULATION ARMAFLEX H22 1395.999-AF-13MM	64190329			●																		
0587	PUSH IN FITTING DN20	65122377			●																		
0588	PUSH IN FITTING DN15	65122379			●																		
0589	NUT G1 IN	65122380			●																		
0595	GASKET 3/8	12059132			●																		

LIST OF THE ABBREVIATIONS

HW	: Hot water.
CW	: Cold water.
C	: Ceramic resistance (normal heating).
Ca	: Ceramic resistance (accelerated heating)
TP	: Immersion heater.
1F	: With fittings.
2F	: Without fittings.
3F	: With fittings and another outlet connection.
AMI	: With mixing valve.
SMI	: Without mixing valve.
PUISS	: Power of th appliance.
PN	: Appliance with normal pression.
LP	: Appliance with low pression.
PV	: Appliance with variable power.
PF	: Appliance with fixed power.

IDENTIFICATION PLATE

SERIAL NUMBER

12 Characters : 004.07.10.T07CX

Sequential number ———— Product model
 ———— Month of manufacture
 ———— Year of manufacture

OR

12 Characters : 4 H E 56378

Fixed reference ———— Sequential number
 ———— Fixed reference
 ———— Sequential number

15 Characters : A1010 XX 09 043 002

Product model ———— Sequential number
 ———— Day of manufacture
 ———— Year of manufacture

21 Characters : 3675007 XX 07 070 0000315

Product reference ———— Sequential number
 Year of manufacture ———— Manufacturing day