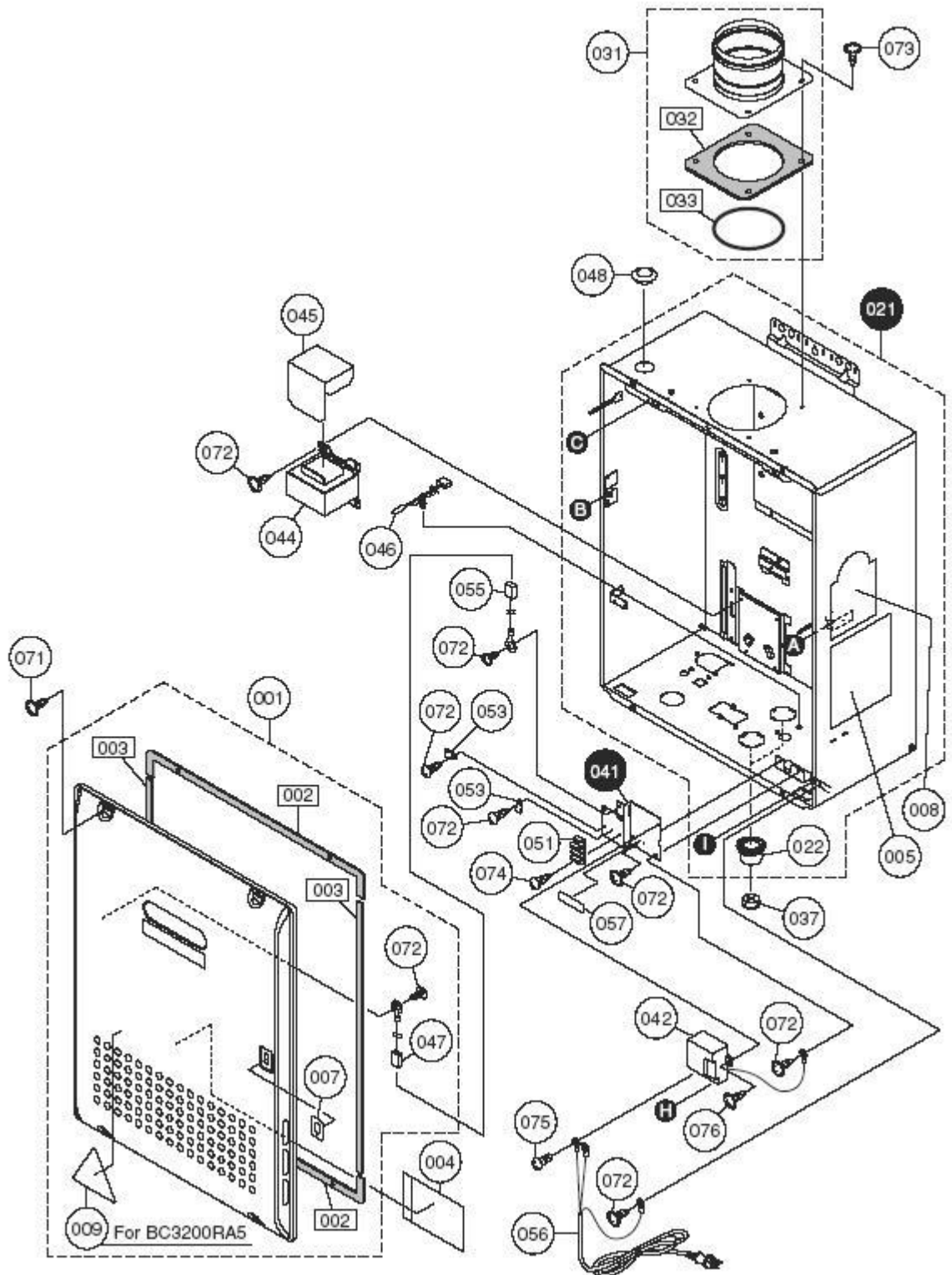


## External outfitting BC3200RA(5)

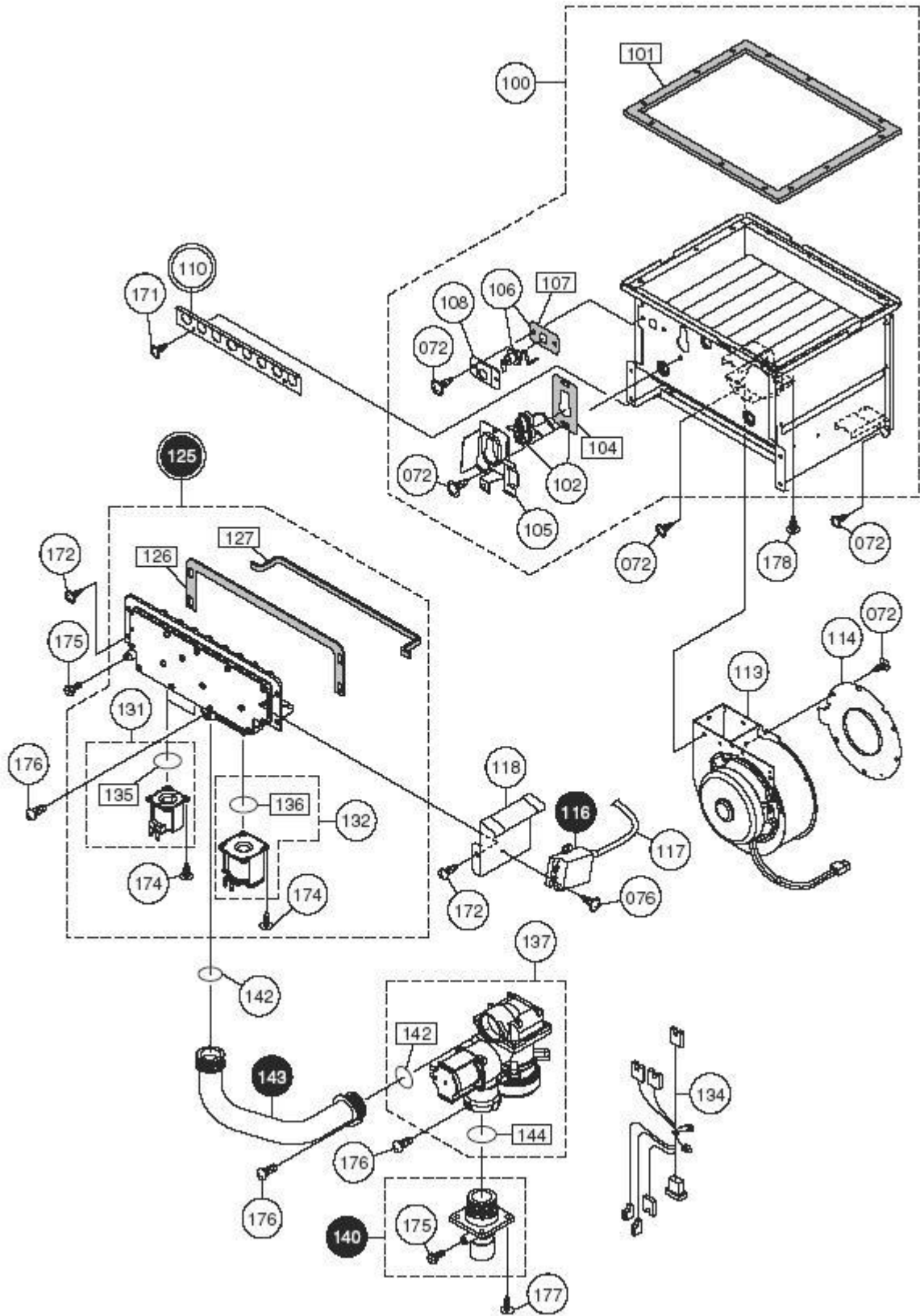


Position	Part Number	Description	Comments
1	SKF7220	BC3200RA FRONT COVER	

1	SKF7221	BC3200RA5 FRONT COVER	
2	AAPL015	COVER PACKING TOP OR BOTTOM	
3	AAPL017	COVER PACKING LEFT OR RIGHT	
4	EREK010	WIRING DIAGRAM BC3200R	
5	EJXK004	BOSCH CAUTION LABEL	
7	DECK008	LAMP VIEWING WINDOW	
8	EREK003	ENERGY LABEL BC3200R	
9	EREK006	50? LABEL	
21	EPHKA001	REAR CASE BC3200R	
22	EHKA014	WIRING ENTRY FITTING BC3200R	
31	EPJF011	FLUE ADAPTER BC3200R	
32	ENJF014	FLUE GASKET BC3200R	
33	SKD7469	FLUE O-RING BC3200R	
37	CXPA026	CABLE GROMMET	
41	DZTA006	ELCB MOUNTING PLATE	
42	EGHJ031	ELCB	
44	EPJJ061	TRANSFORMER 230/240 V BC3200R	
45	EJSA021	TRANSFORMER COVER	
46	BWCH003	AIR TEMPERATURE THERMISTOR	
47	DMBJ010	EARTH CONNECTION	
48	SAB2966	TOP CASE PLUG BC3200R	
51	CCPJ028	REMOTE CONTROL CONNECTION LEAD	
53	7287909	CABLE CLAMP	
55	DEMJ009	EARTH LEAD	
56	EJXJ017	POWER CABLE 240V	

57	EN GK026	ELCB LABEL BC3200R	
71	SAB6510	SCREW PW	
72	SAD6181	SCREW 4x8	
73	SAD6370	SCREW 4x10	
73	SAC6564	SCREW M3 5x6	
74	6347801	SCREW 4x12	

# Combustion unit and gas route BC3200RA(5)

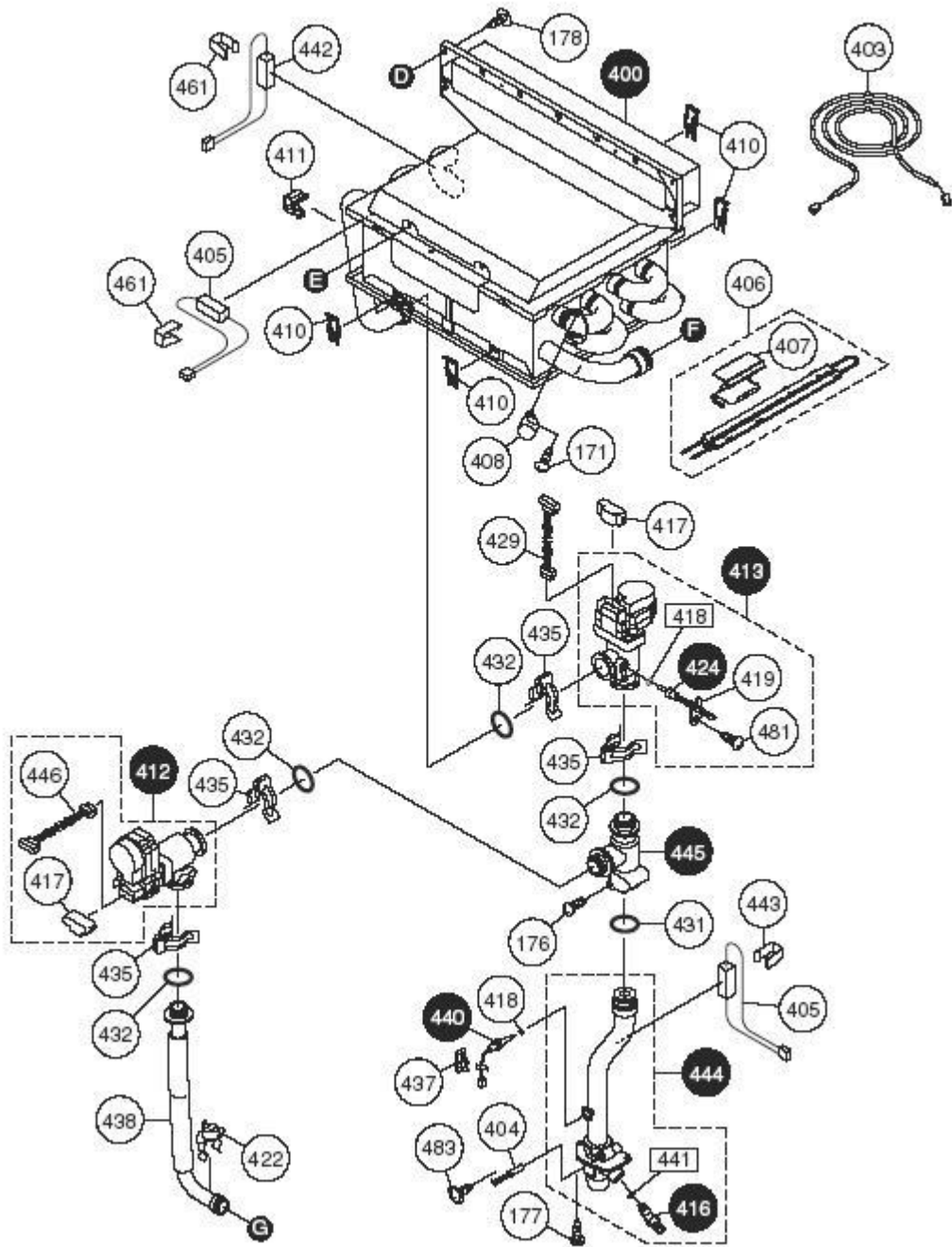


Position	Part Number	Description	Comments
----------	-------------	-------------	----------

74	SAD6183	SCREW 4x12	
100	SKC7447	COMBUSTION CHAMBER BC3200R	
101	ELVL001	COMBUSTION CHAMBER GASKET BC3200R	
102	SKC7448	IGNITION PLUG + FLAME ROD BC3200R	
104	EHKL002	IGNITION PLUG GASKET BC 3200R	
105	EGLC035	IGNITION PLUG FIXING PLATE BC3200R	
106	SKC7449	SECONDARY FLAME ROD	
107	DJPL004	FLAME SENSOR GASKET BC3200R	
108	DJPC012	FLAME SENSOR FIXING PLATE BC3200R	
110	ELVC054	BURNER DAMPER LPG BC3200R	
110	ELVC056	BURNER DAMPER NG BC3200R	
113	SKF7164	FAN ASSEMBLY BC3200R	
114	EHKF7164	FAN BELL MOUTH BC3200R	
116	AGVJ007	IGNITION UNIT	
117	ALSJ071	IGNITION LEAD BC3200R	
118	EPJA021	IGNITOR FIXING PLATE BC 3200R	
125	SKD7036	BURNER MANIFOLD LPG BC3200R	
125	SKF7222	BURNER MANIFOLD NG BC3200R	
126	ELVL003	BURNER MANIFOLD TOP GASKET BC 3200R	
127	ELVL007	BURNER MAINFOLD BOTTOM GASKET BC3200R	
131	SAR7251	SOLENOID S16	

132	SAQ7406	SOLENOID S24 RHS	
134	ENGJ042	GAS VALVE WIRING HARNESS BC3200R	
135	SAD6433	O RING FOR LHS SOLENOID	
136	SAD6372	O RING FOR RHS SOLENOID	
137	SAQ7708	GAS VALVE	
140	ELEE001	GAS INLET CONNECTION BC3200R	
142	SAB1512	O RING FOR MANIFOLD PIPE	
143	EPHE005	GAS PIPE BC 3200R	
144	8590109	O-RING GAS INLET CONNECTION BC3200R	
171	6347606	SCREW 4x8	
172	SAB6001	SCREW 5x16	
174	SAD6466	SCREW M4x12	
175	SAC6082	SCREW M4x8	
176	SAD6373	SCREW M4x8	
177	SAD6453	SCREW 4x12	
178	SAD6182	SCREW 4x10	

## Hot-water feed route-1 BC3200RA(5)



Position	Part Number	Description	Comments
400	SKD7963	COPPER HEAT EXCHANGER	
403	SKF7165	THERMAL FUSE BC3200R	
404	DJWH003	ANTI FROST HEATER	
405	DJWH004	ANTI FROST HEATER	

406	SKF7135	ANTI FROST HEATER BC3200R	
407	ELVH018	ANTI FROST HEATER FASTENER BC3200R	
408	DJPH002	OVERTEMPERATURE SENSOR RHS	
409	BKBH002	HIGH LIMIT SECONDARY HEAT EXCH BC3200R	
410	EGLH002	THERMAL FUSE FASTENER BC3200R	
411	CMNH003	THERMAL FUSE FASTENER BC3200R	
412	DZTD010	MOTORISED WATER VALVE Q FUNCTION	
413	DZTD011	MOTORISED WATER VALVE HOT WATER	
414	DUVD019	WATER FLOW SENSOR COLD WATER INLET	
415	EACD006	WATER INLET FITTING	
416	CRUD003	DRAIN PLUG HOT WATER OUTLET	
417	CZLD041	WATER VALVE WIRING COVER	
418	1323709	O-RING - HOT WATER THERMISTOR - 70R	
419	ALSD088	THERMISTOR HOLDING PLATE	
420	BWCD090	WATER OUTLET MAGNETIC SENSOR	
421	BWCD097	WATER INLET THERMISTOR	
422	DJPH003	LOW LIMIT ANTIFROST SWITCH - 70R	
423	SAD6635	O-RING - PRESSURE RELIEF VALVE - 70R	
424	BWCD098	MOTORISED VALVE THERMISTOR HOT WATER	
425	BRQL008	O RING FOR WATER INLET	

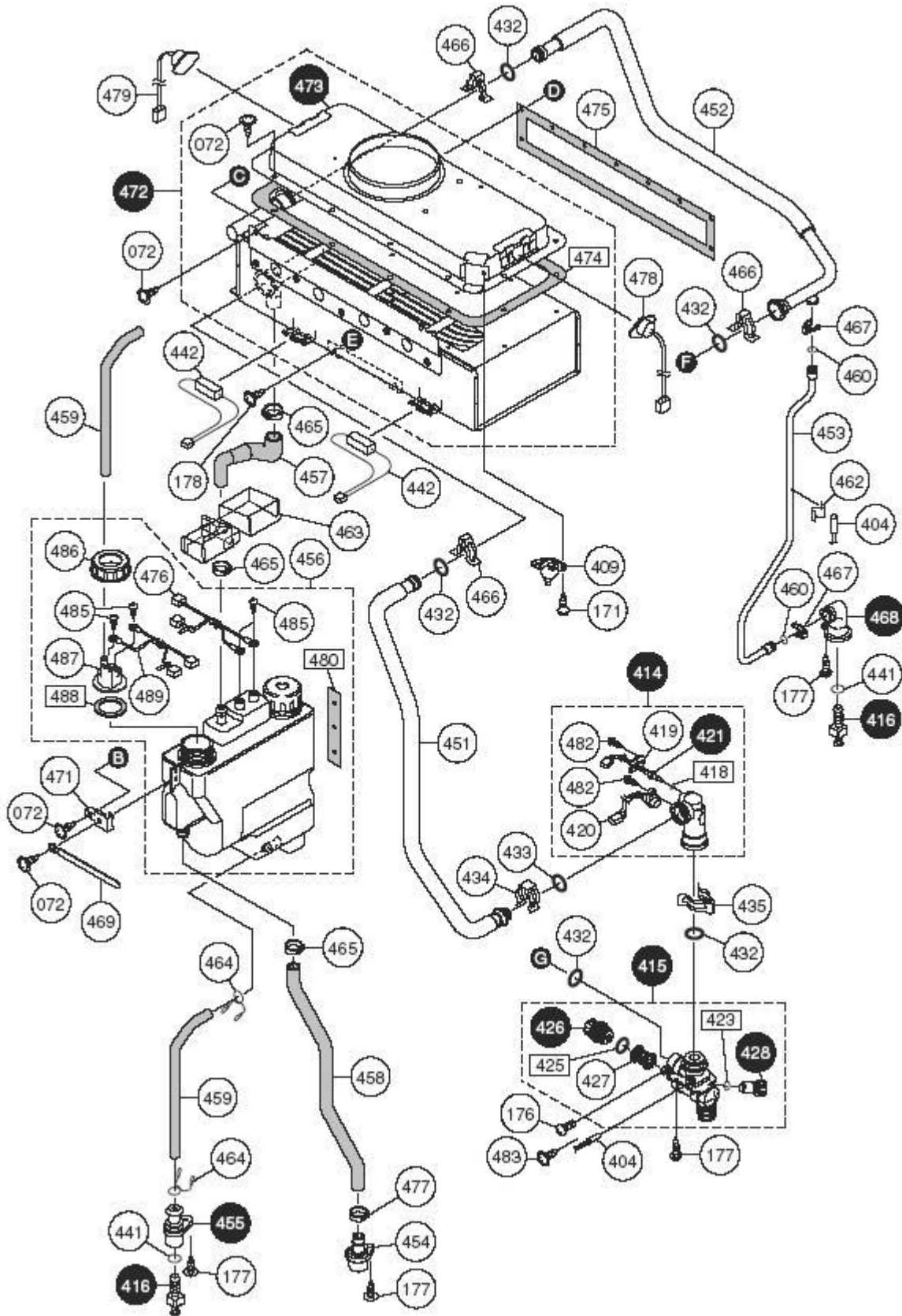


426	DTJD006	Drain Valve	
427	EGBD032	WATER FILTER	
428	SAA2811	BLOW OFF VALVE	
429	DZTJ008	WIRING LOOM MIXING WATER VALVE	
431	7573308	O-RING MIXING VALVE OUTLET BC3200R	
432	3223302	O-RING - WATER SERVO VALVE	
433	3359808	O-RING HEAT EXCHANGER	
434	6340202	QUICK FASTENER 12.7MM BC3200R	
435	6340300	QUICK FASTENER (WATER CONNS)	
437	CRUD055	THERMISTOR CLIP	
438	ENJD005	MIXING VALVE COLD FEED PIPE BC3200R	
440	BWCD096	HOT WATER OUTLET THERMISTOR	
441	SAD6633	DRAIN PLUG O RING	
442	DJWH002	ANTI FROST HEATER	
443	ELVL011	ANTI FROST HEATER FASTENER BC3200R	
444	EPHD003	OUTLET WATER PIPE BC3200R	
445	ELWD005	MIXING VALVE BC3200R	
446	DZTJ009	WIRING LOOM WATER VALVE	
451	ENJD001	INLET WATER PIPE BC3200R	
452	ENJD007	HEAT EXCHANGER CONNECTION PIPE BC3200R	
453	ENJD009	DRAIN PIPE BC3200R	
454	EPHF001	NEUTRALISER DRAIN CONNECTION BC3200R	
455	EMDF309	DRAIN PLUG NEUTRALISER	

456	SKF7223	NEUTRALISER BC3200R	
457	ENJF021	NEUTRALISER INLET HOSE BC3200R	
458	ENJF022	NEUTRALISER DRAIN HOSE BC3200R	
459	ENJF023	NEUTRALISER BLEED HOSE BC3200R	
460	3264408	O-RING DRAIN PIPE BC3200R	
461	CPLL002	ANTI FROST HEATER FASTENER BC3200R	
462	DLKH005	ANTI FROST HEATER FASTENER BC3200R	
463	EPJA007	NEUTRALISE ELECTRODE COVER BC3200R	
464	DEGD004	BLEED HOSE CLAMP BC3200R	
465	SAD6531	HOSE CLAMP	
466	SAD6593	QUICK FASTENER (16MM-25MM)	
467	SAD6594	QUICK FASTENER	
468	CBND018	DRAIN CONNECTION HEAT EXCHANGER	
469	HBNL001	WIRING CLAMP	
471	EHWA016	NEUTRALISER MOUNTING BRACKET	
472	ENJB101	SECONDARY HEAT EXCHANGER BC3200R	
473	ENJF111	EXHAUST TERMINAL BC3200R	
474	ENJF116	EXHAUST TERMINAL GASKET BC3200R	
475	EHWL003	EXHAUST CONNECTION GASKET BC3200R	
476	EMUJ001	NEUTRALISER SENSOR LOOM	
477	SAD6670	OUTLET HOSE CLAMP BC3200R	

478	ENJH001	HIGH LIMIT SWITCH 80°C BC3200R	
479	EREH001	ANTI FROST THERMOSTAT BC3200R	
480	ENJL007	NEUTRALISER GASKET BC3200R	
481	6367607	SCREW 4 x 10	
482	6366902	SCREW 4 x 10	
483	SAA6721	SCREW 4 x 6	
485	SAD6976	SCREW 4 x 25	
486	EPJF027	ELECTRODE HOLDER CAP BC3200R	
487	EPJF023	ELECTRODE HOLDER BC3200R	
488	EHWF034	NEUTRALISER LID WASHER BC3200R	
489	EREJ034	WATER LEVEL ELECTRODE HARNESS BC3200R	

# Hot-water feed route-2 BC3200RA(5)



Position	Part Number	Description	Comments
----------	-------------	-------------	----------

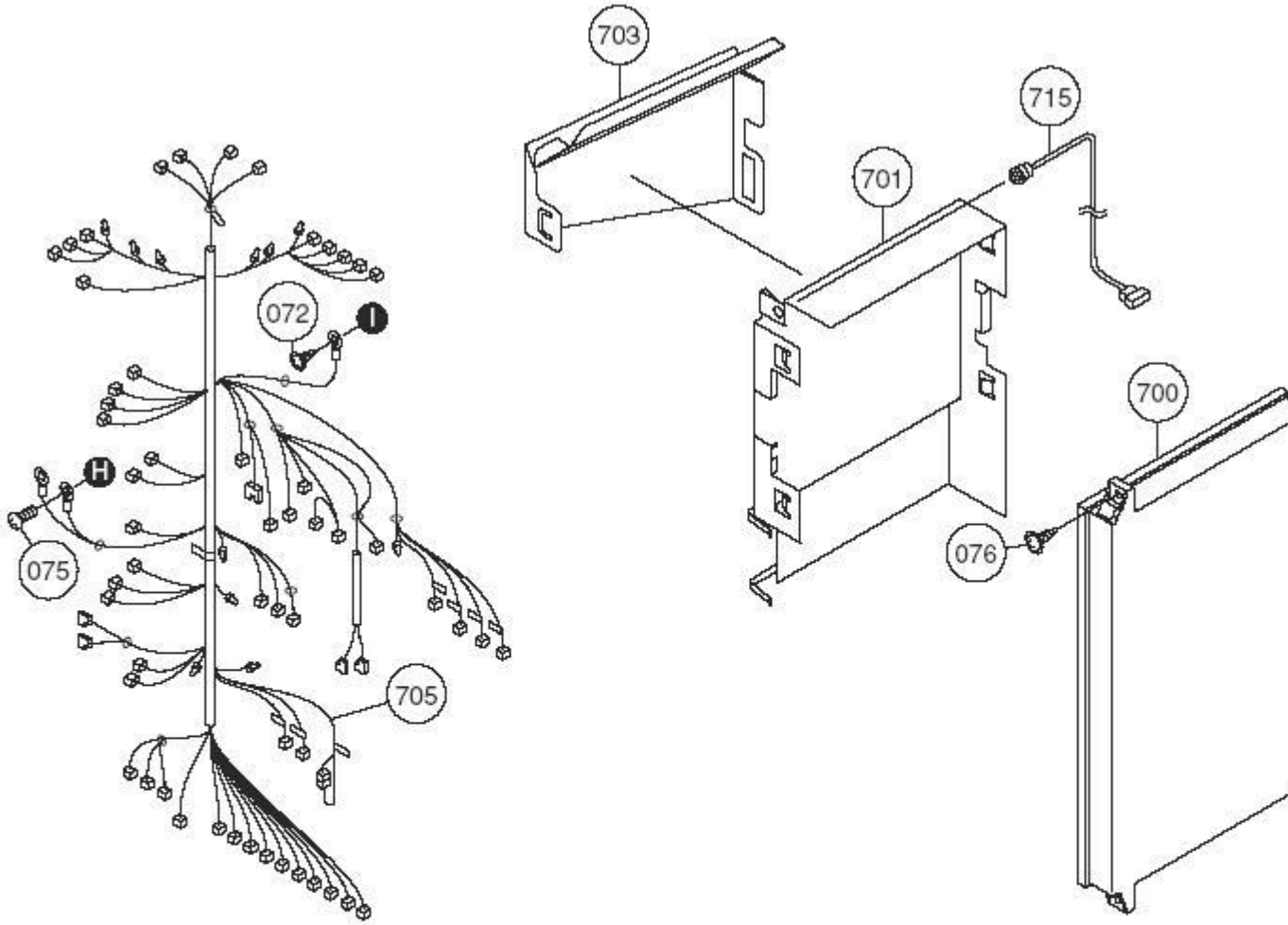
400	SKD7963	COPPER HEAT EXCHANGER	
403	SKF7165	THERMAL FUSE BC3200R	
404	DJWH003	ANTI FROST HEATER	
405	DJWH004	ANTI FROST HEATER	
406	SKF7135	ANTI FROST HEATER BC3200R	
407	ELVH018	ANTI FROST HEATER FASTENER BC3200R	
408	DJPH002	OVERTEMPERATURE SENSOR RHS	
409	BKBH002	HIGH LIMIT SECONDARY HEAT EXCH BC3200R	
410	EGLH002	THERMAL FUSE FASTENER BC3200R	
411	CMNH003	THERMAL FUSE FASTENER BC3200R	
412	DZTD010	MOTORISED WATER VALVE Q FUNCTION	
413	DZTD011	MOTORISED WATER VALVE HOT WATER	
414	DUVD019	WATER FLOW SENSOR COLD WATER INLET	
415	EACD006	WATER INLET FITTING	
416	CRUD003	DRAIN PLUG HOT WATER OUTLET	
417	CZLD041	WATER VALVE WIRING COVER	
418	1323709	O-RING - HOT WATER THERMISTOR - 70R	
419	ALSD088	THERMISTOR HOLDING PLATE	
420	BWCD090	WATER OUTLET MAGNETIC SENSOR	
421	BWCD097	WATER INLET THERMISTOR	
422	DJPH003	LOW LIMIT ANTIFROST SWITCH - 70R	

423	SAD6635	O-RING - PRESSURE RELIEF VALVE - 70R	
424	BWCD098	MOTORISED VALVE THERMISTOR HOT WATER	
425	BRQL008	O RING FOR WATER INLET	
426	DTJD006	Drain Valve	
427	EGBD032	WATER FILTER	
428	SAA2811	BLOW OFF VALVE	
429	DZTJ008	WIRING LOOM MIXING WATER VALVE	
431	7573308	O-RING MIXING VALVE OUTLET BC3200R	
432	3223302	O-RING - WATER SERVO VALVE	
433	3359808	O-RING HEAT EXCHANGER	
434	6340202	QUICK FASTENER 12.7MM BC3200R	
435	6340300	QUICK FASTENER (WATER CONNS)	
437	CRUD055	THERMISTOR CLIP	
438	ENJD005	MIXING VALVE COLD FEED PIPE BC3200R	
440	BWCD096	HOT WATER OUTLET THERMISTOR	
441	SAD6633	DRAIN PLUG O RING	
442	DJWH002	ANTI FROST HEATER	
443	ELVL011	ANTI FROST HEATER FASTENER BC3200R	
444	EPHD003	OUTLET WATER PIPE BC3200R	
445	ELWD005	MIXING VALVE BC3200R	
446	DZTJ009	WIRING LOOM WATER VALVE	
451	ENJD001	INLET WATER PIPE BC3200R	

452	ENJD007	HEAT EXCHANGER CONNECTION PIPE BC3200R	
453	ENJD009	DRAIN PIPE BC3200R	
454	EPHF001	NEUTRALISER DRAIN CONNECTION BC3200R	
455	EMDF309	DRAIN PLUG NEUTRALISER	
456	SKF7223	NEUTRALISER BC3200R	
457	ENJF021	NEUTRALISER INLET HOSE BC3200R	
458	ENJF022	NEUTRALISER DRAIN HOSE BC3200R	
459	ENJF023	NEUTRALISER BLEED HOSE BC3200R	
460	3264408	O-RING DRAIN PIPE BC3200R	
461	CPLL002	ANTI FROST HEATER FASTENER BC3200R	
462	DLKH005	ANTI FROST HEATER FASTENER BC3200R	
463	EPJA007	NEUTRALISE ELECTRODE COVER BC3200R	
464	DEGD004	BLEED HOSE CLAMP BC3200R	
465	SAD6531	HOSE CLAMP	
466	SAD6593	QUICK FASTENER (16MM-25MM)	
467	SAD6594	QUICK FASTENER	
468	CBND018	DRAIN CONNECTION HEAT EXCHANGER	
469	HBNL001	WIRING CLAMP	
471	EHWA016	NEUTRALISER MOUNTING BRACKET	
472	ENJB101	SECONDARY HEAT EXCHANGER BC3200R	
473	ENJF111	EXHAUST TERMINAL BC3200R	

474	ENJF116	EXHAUST TERMINAL GASKET BC3200R	
475	EHWL003	EXHAUST CONNECTION GASKET BC3200R	
476	EMUJ001	NEUTRALISER SENSOR LOOM	
477	SAD6670	OUTLET HOSE CLAMP BC3200R	
478	ENJH001	HIGH LIMIT SWITCH 80°C BC3200R	
479	EREH001	ANTI FROST THERMOSTAT BC3200R	
480	ENJL007	NEUTRALISER GASKET BC3200R	
481	6367607	SCREW 4 x 10	
482	6366902	SCREW 4 x 10	
483	SAA6721	SCREW 4 x 6	
485	SAD6976	SCREW 4 x 25	
486	EPJF027	ELECTRODE HOLDER CAP BC3200R	
487	EPJF023	ELECTRODE HOLDER BC3200R	
488	EHWF034	NEUTRALISER LID WASHER BC3200R	
489	EREJ034	WATER LEVEL ELECTRODE HARNESS BC3200R	





Position	Part Number	Description	Comments
700	SHB7164	PCB BC3200RA	
700	SHB7165	PCB BC3200RA5	
701	DEKA014	PCB COVER	
703	ELVA014	PCB CASE DRAIN COVER BC3200R	
705	EREJ021	MAIN WIRING HARNESS BC3200R	

715	CRPJ014	LAMP CABLE INCLUDING LAMP	
-----	---------	------------------------------	--