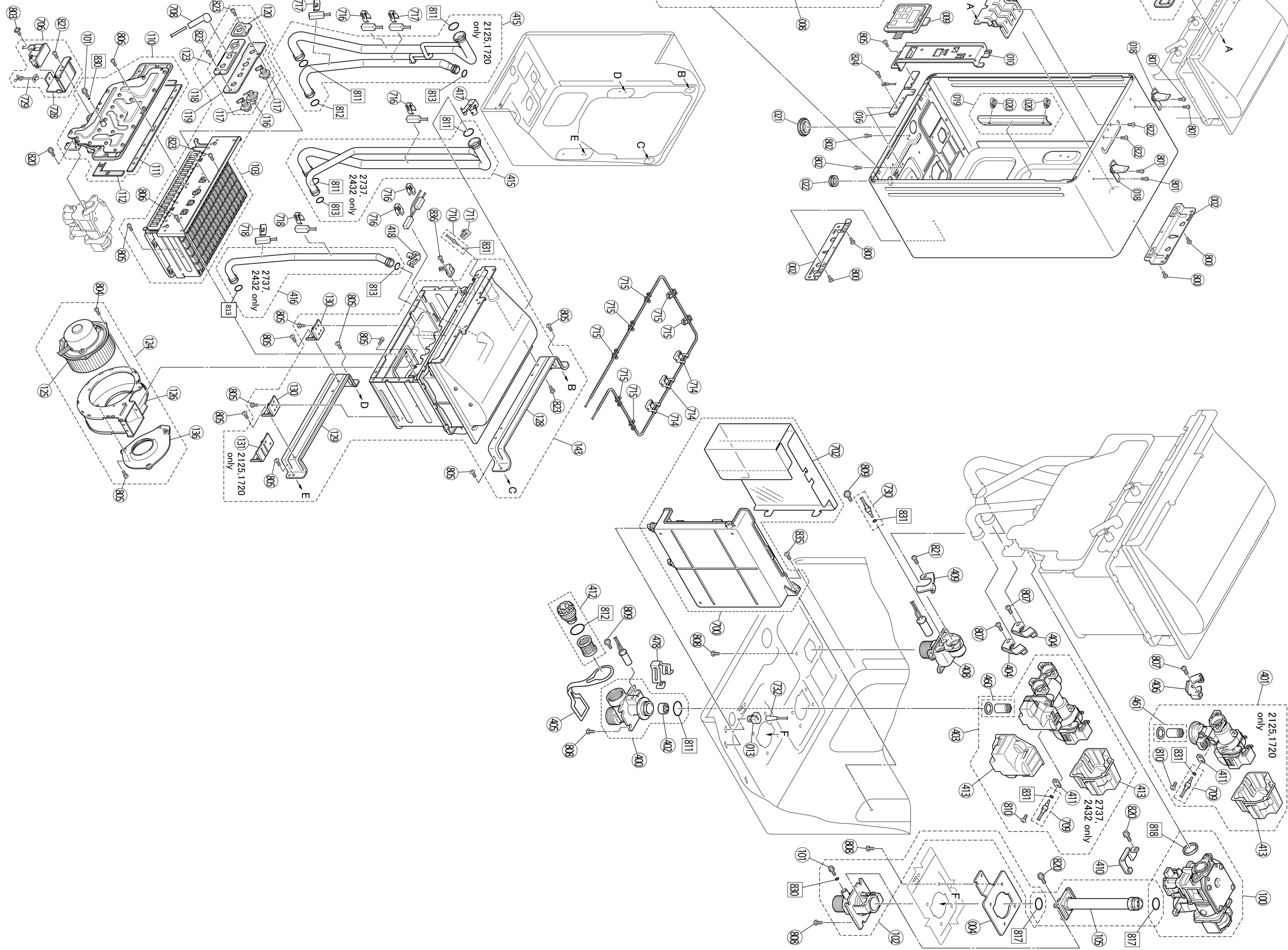
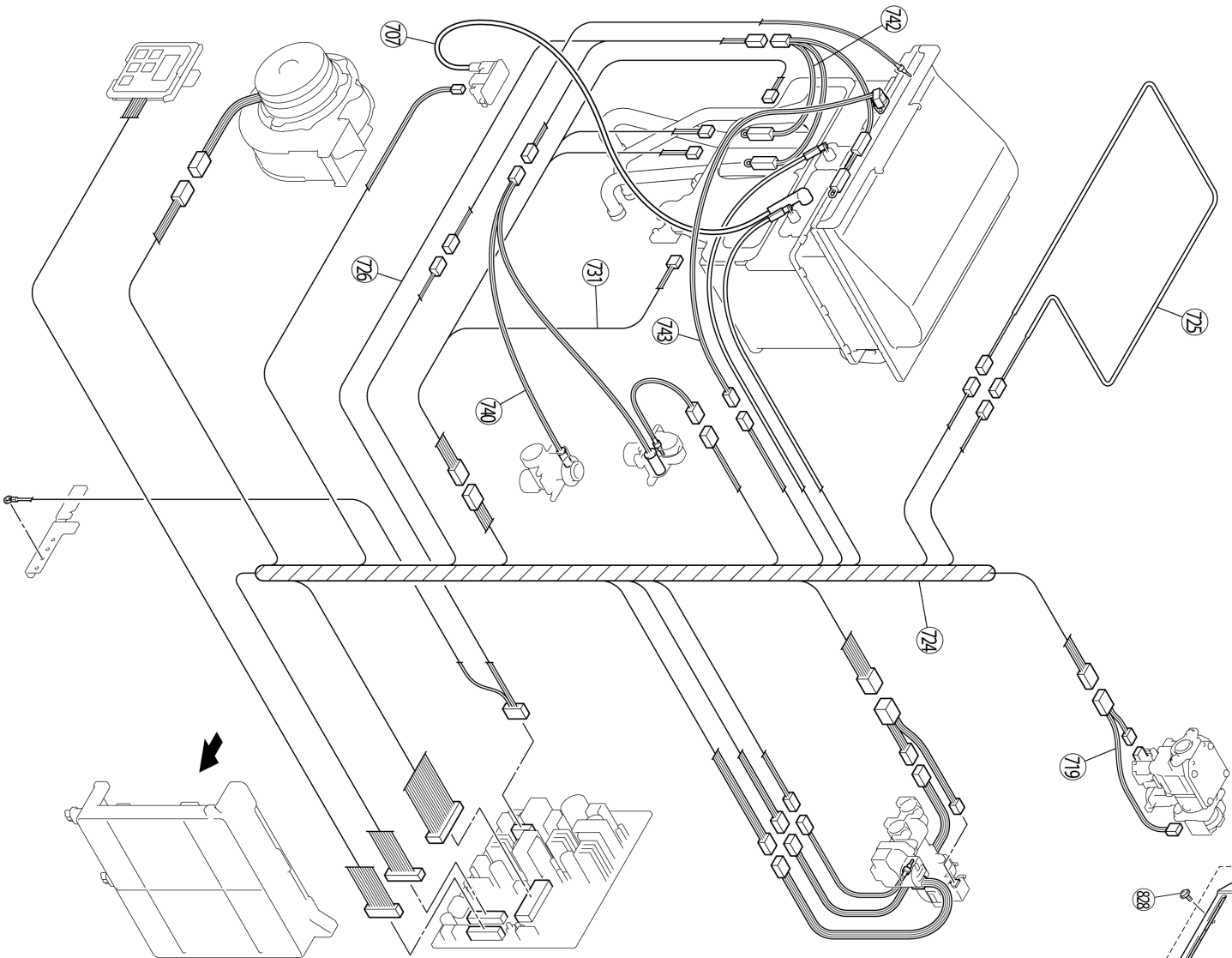
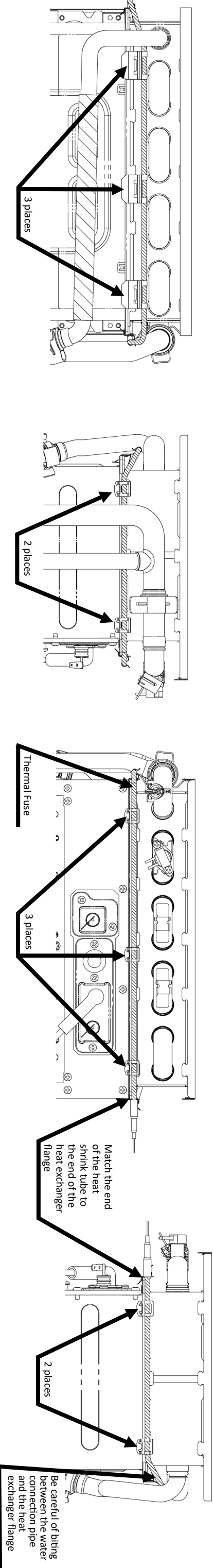




Thermal Fuse Location

When replacing the heat exchanger, thermal fuse must be properly installed and secured. Refer to the following illustration. Large HEX is shown as representative.



ITEM		DESCRIPTION		PART NUMBER		ITEM		DESCRIPTION		PART NUMBER		ITEM		DESCRIPTION		PART NUMBER	
002	Wall Bracket			109000281	2	2	2	2	2	137	Seal Packing - Small					109001281	1
004	Reinforcement Plate			109001248	1	1	1	1	1	138	Front Panel Seal Packing					109001282	1
005	Heat Protection Plate			109001249	1	1	1	1	1	143	Heat Exchanger Assembly					104000313	1
006	Front Panel			109001251	1	1	1	1	1	143	Heat Exchanger Assembly - Small					104000315	1
007	Front Panel Upper Packing			109001252	1	1	1	1	1	400	Water Inlet					107000614	1
008	Front Panel Lower Packing			109001253	2	2	2	2	2	401	Water Flow Servo & Sensor					105000957	1
009	Temperature Control			105000952	1	1	1	1	1	402	Rectifier					107000105	1
010	Temperature Control Plate			109001255	1	1	1	1	1	403	By-pass Servo Assembly					1090001284	2
013	Thermistor Packing			109000490	1	1	1	1	1	404	Pipe Bracket					1090001285	1
016	Earth Plate			109001257	1	1	1	1	1	405	Pipe Band					109001285	1
017	Latch Hook			109001258	2	2	2	2	2	406	DI6 Pipe Bracket					107000092	1
018	Latch			109001259	2	2	2	2	2	408	Hot Water Outlet (3/4 NPT)					109001286	1
019	Clamp Fixing Plate			109001260	1	1	1	1	1	409	Stop Bracket					109001286	1
020	Clamp			109001261	2	2	2	2	2	410	Gas Pipe Bracket					109000965	1
021	Rubber Stop			109000654	1	1	1	1	1	411	Bracket					109001287	1
022	Rubber Stop			109001262	1	1	1	1	1	412	Filter Assembly					H98-510-5	1
100	Gas Control Assembly			106000248	1	1	1	1	1	413	Cover					107000093	2
101	Test Port Set Screw			C10D-5	2	2	2	2	2	413	Hot Water Pipe Assembly					107000617	1
103	3/4 Gas Inlet			106000119	1	1	1	1	1	415	Hot and Cold Water Pipe Assembly					107000620	1
103	Burner Unit Assembly			106000249	1	1	1	1	1	416	Cold Water Pipe Assembly					1090001288	1
103	Burner Unit Assembly - Small			106000250	1	1	1	1	1	418	Clip					109000244	1
105	Gas Pipe			106000251	1	1	1	1	1	418	Clip					107000061	1
110	Manifold Assembly - LPG			106000252	1	1	1	1	1	460	Water Flow Turbine					107000621	1
110	Manifold Assembly - LPG			106000253	1	1	1	1	1	461	Water Flow Turbine					109000088	1
110	Manifold Assembly - NG			106000254						726	CID					109000626	1
111	Manifold Assembly - NG			106000255	1	1	1	1	1	700	PC Board - Large					105000959	1
111	Manifold Upper Packing - Small			106000256	1	1	1	1	1	700	PC Board - Small 140					105000960	1
112	Manifold Lower Packing			106000257	1	1	1	1	1	700	PC Board - Small 140					105000961	1
112	Manifold Lower Packing - Small			106000258	1	1	1	1	1	702	Cover					109001292	1
113	Top Side Reinforcement			106000259	1	1	1	1	1	706	Ignitor					105000963	1
116	Electrode			109001264	1	1	1	1	1	707	High Tension Cord					105000964	1
117	Flame Rod			105000953	1	1	1	1	1	708	Electrode Sleeve					AU206-218	1
118	Electrode Bracket - Right			109001265	2	2	2	2	2	709	Water Inlet Thermistor					805000618	1
119	Electrode Packing			109001266	1	1	1	1	1	710	Heat Exchanger Thermistor					105000965	1
120	Electrode Bracket - Left			109001267	1	1	1	1	1	711	Clip					105000960	1
123	Electrode Bracket Assembly			109001268	1	1	1	1	1	714	Fuse Holder					1090001295	3
124	Fan Motor Assembly			105000955	1	1	1	1	1	715	Fuse Holder					AU124-618X01	3
125	Fan Motor			105000992	1	1	1	1	1	716	Heater Clip					AU100-721	2
126	Fan Casing			108000128	1	1	1	1	1	717	Heater Clip					AU100-721	2
128	Exhaust Duct Bracket			109001269	1	1	1	1	1	718	Heater Clip					AU100-721	2
129	Combustion Chamber - Body Bracket			109001270	1	1	1	1	1	719	Gas Control Harness					105000966	1
130	Combustion Chamber Bracket			109001271	2	2	2	2	2	724	Sensor Harness - 2					105000969	1
131	Combustion Chamber Bracket - Small			109001272	2	2	2	2	2	725	Sensor Harness - 4					105000971	1
135	Flue Outlet - Small			102000068	1	1	1	1	1	725	Fuse Harness - 1					105000976	1
135	Flue Outlet - Small			102000069	1	1	1	1	1	726	Fuse Harness - 2					105000977	1
136	Beltmouth			109001278	1	1	1	1	1	726	Power Supply Harness - 2					105000979	1
137	Seal Packing			109001280	1	1	1	1	1	728	Ignitor Bracket					109001296	1
										729	Cable Clip					109001297	1

ITEM		DESCRIPTION		PART NUMBER		ITEM		DESCRIPTION		PART NUMBER	
730	Twin Thermistor			105000982	1	1	1	1	1	730	Twin Thermistor
731	Soldered Harness - Small			105000983	1	1	1	1	1	731	Soldered Harness - Small
731	Soldered Harness - Small			105000984	1	1	1	1	1	731	Soldered Harness - Small
732	Outside Temperature Thermistor			105000296	1	1	1	1	1	732	Outside Temperature Thermistor
740	Heater			105000986	1	1	1	1	1	740	Heater
742	Heater			105000989	1	1	1	1	1	742	Heater
743	Over Heat Switch			105000991	1	1	1	1	1	743	Over Heat Switch
801	Screw			1090001298	4	4	4	4	4	801	Screw
801	Screw			109000649	8	8	8	8	8	801	Screw
802	Screw			Z8A4048UK	2	2	2	2	2	802	Screw
802	Screw			CP-40452	1	1	1	1	1	802	Screw
804	Screw			ZFAB04085Z	3	3	3	3	3	804	Screw
805	Screw			109000598	26	26	26	26	26	805	Screw
806	Screw			109001299	9	9	9	9	9	806	Screw
807	Screw			809000179	2	2	2	2	2	807	Screw
808	Screw			809000177	18	18	18	18	18	808	Screw
809	Screw			U217-449	2	2	2	2	2	809	Screw
810	Screw			109001300	1	1	1	1	1	810	Screw
811	O-ring			109001301	3	3	3	3	3	811	O-ring
812	O-ring			M10B-2-14	1	1	1	1	1	812	O-ring
813	O-ring			109000252	2	2	2	2	2	813	O-ring
817	O-ring			109000181	1	1	1	1	1	817	O-ring
818	Packing			108000021	4	4	4	4	4	818	Packing
821	Screw			CP-20883-410UK	2	2	2	2	2	821	Screw
822	Screw			CP-30383	3	3	3	3	3	822	Screw
823	Screw			109000641	19	19	19	19	19	823	Screw
824	Screw			109000793	2	2	2	2	2	824	Screw
828	Screw			109001306	2	2	2	2	2	828	Screw
830	O-ring			M10B-13-4	2	2	2	2	2	830	O-ring
831	O-ring			M10B-2-4	3	3	3	3	3	831	O-ring
834	Screw			109001304	5	5	5	5	5	834	Screw
835	Screw			109000648	1	1	1	1	1	835	Screw
836	Screw			109001305	2	2	2	2	2	836	Screw
888	Manual			100000722	1	1	1	1	1	888	Manual
889	Test Sheet			100000735	1	1	1	1	1	889	Test Sheet