

High Efficiency Oil Fired Hot Water Boilers



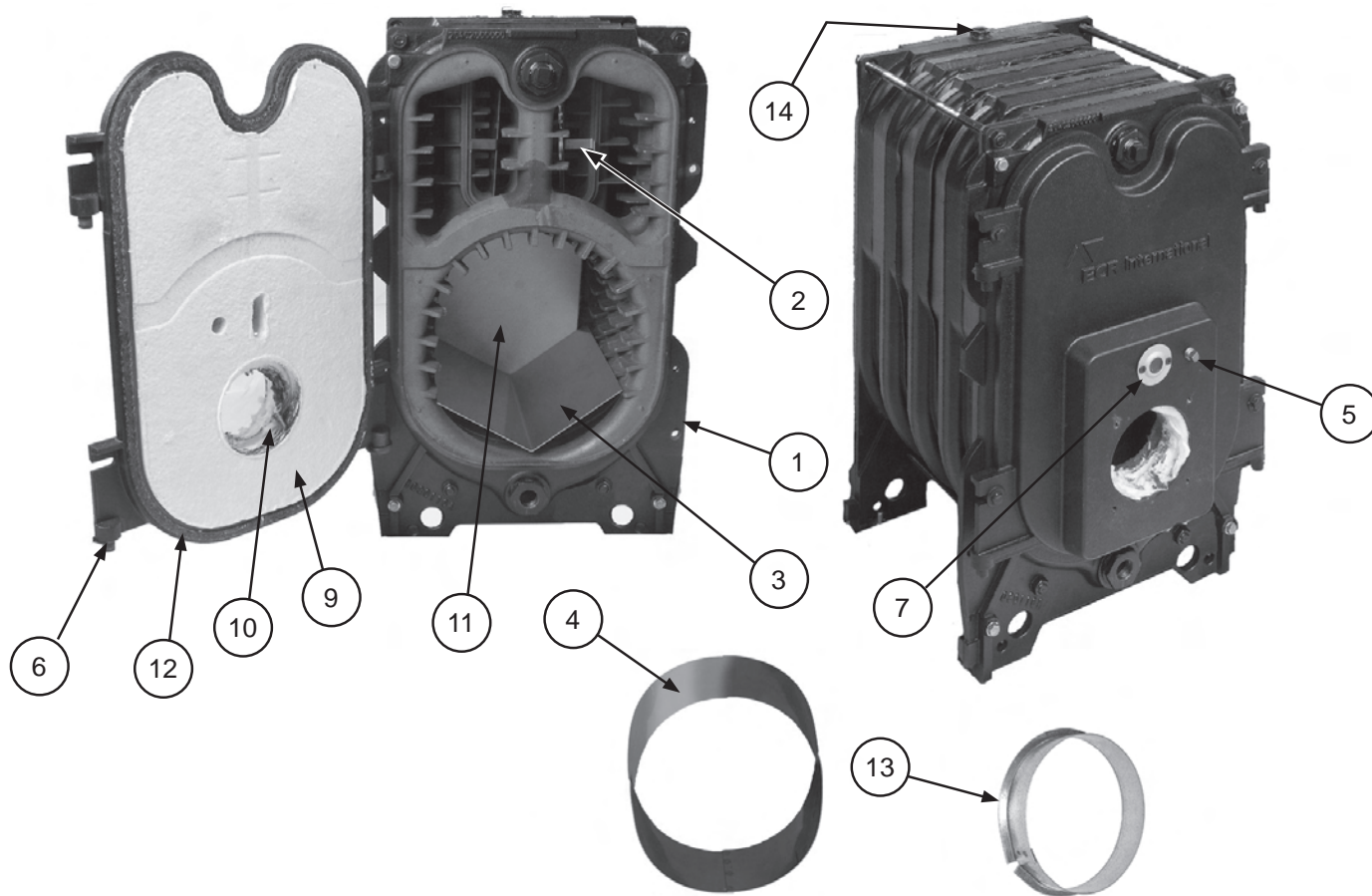
PARTS LIST & OPTIONAL KITS



An  **ECR International Brand**
An ISO 9001-2000 Certified Company



REPAIR PARTS - HEAT EXCHANGER

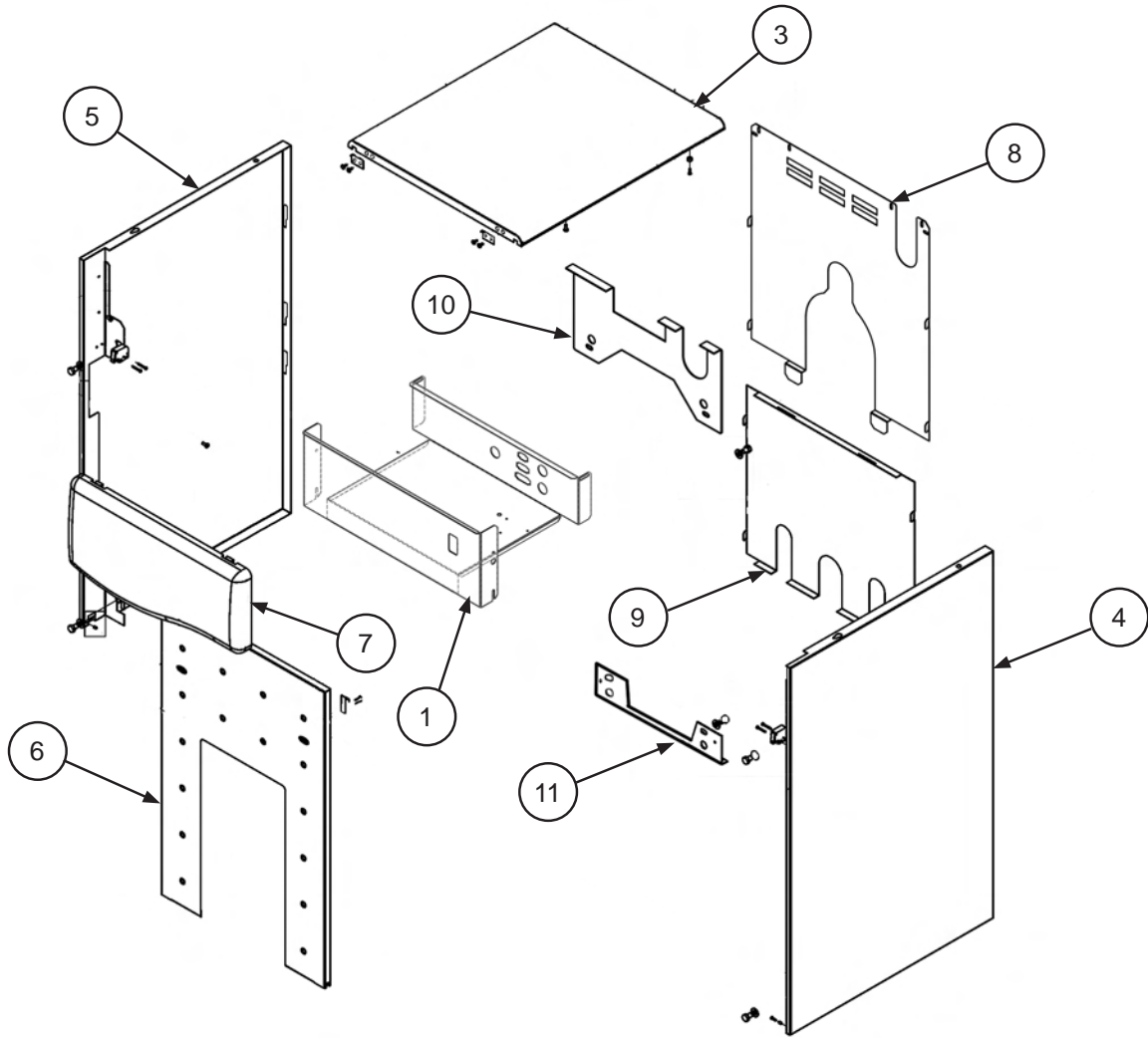


ITEM	DESCRIPTION	MODELS			
		4 Section	5 Section	6 Section	7 Section
1	Heat Exchanger Block	240007131	240007132	240007133	240007134
2	Top Baffle	109007309	109007310	109007311	109007312
3	V-Shaped Liner	N/A	N/A	109007316	109007315
4	Oval Liner	109007317	N/A	N/A	N/A
5	1/4"NPT Plug	240005463	§	§	§
6	Burner door with insulation & rope gasket	240007305	§	§	§
7	Sight Glass Replacement Kit	550001932	§	§	§
8	Door Hinge Kit (2 hinges included)	550001933	§	§	§
9	Door insulation (hard)*	240007300	§	§	§
10	Door Insulation (soft)*	240007301	§	§	§
11	Target Wall Insulation*	240007302	§	§	§
12	Door Rope Gasket*	240007390	§	§	§
13	Flue Spacer	34513002	§	§	N/A
14	Well in Block	240007391	§	§	§

§ = Same as 4 section.

* WARNING: This product contains fiberglass and/or ceramic fibers. Possible cancer hazard. To avoid this possible hazard, avoid breathing fiberglass wool & ceramic fiber dust. May cause irritation to skin, eyes & respiratory tract.

EXCELSIOR JACKET

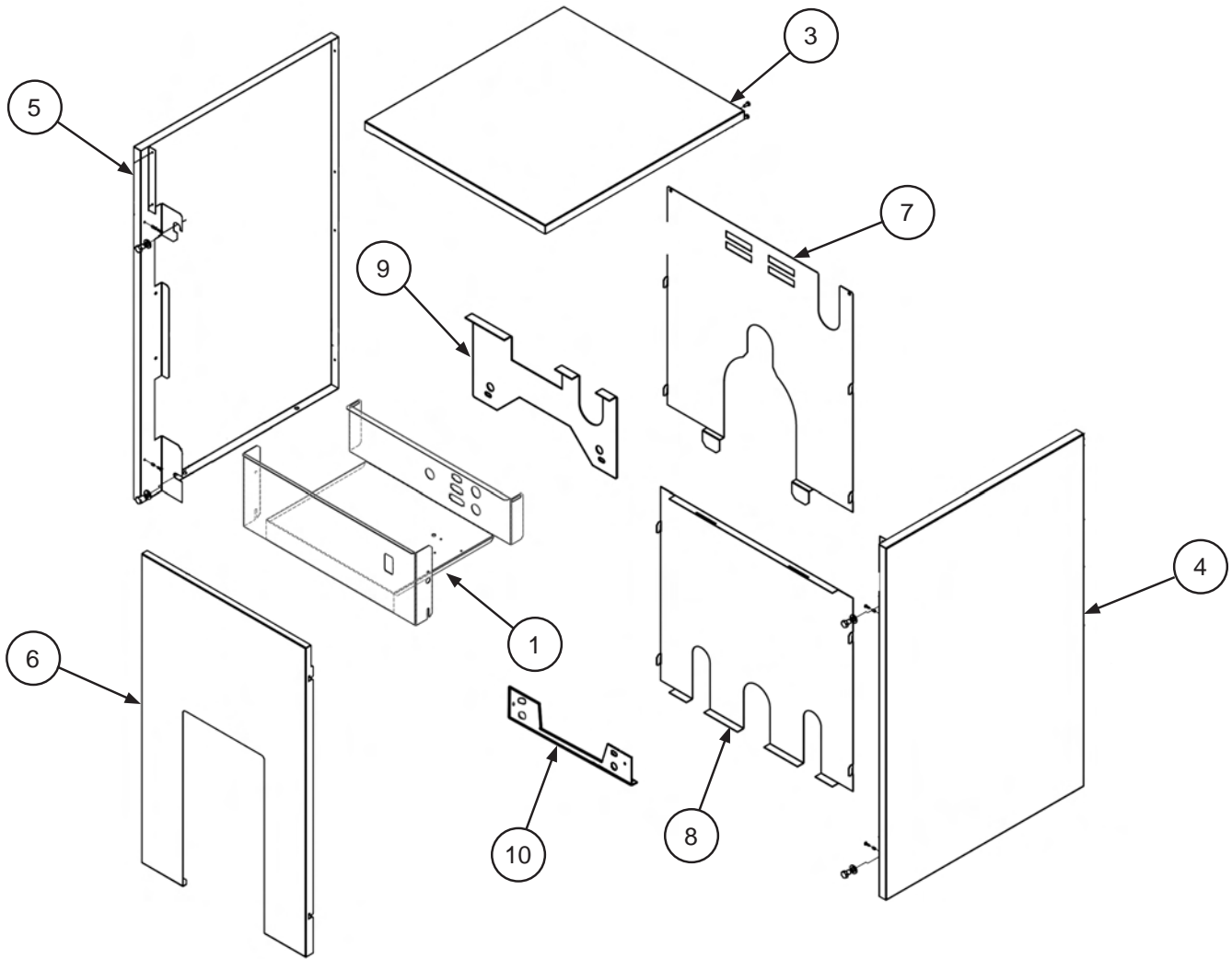


Key	Description	MODELS			
		4 section	5 section	6 section	7 section
	Complete Jacket Assembly	240007118	240007119	240007120	240007121
1	Control Panel	240007123	§	§	§
2	Hardware Bag	550001937	§	§	§
3	Top Panel	240007310	240007311	240007312	240007313
4	Right Panel	240007319	240007320	240007321	240007322
5	Left Panel	240007327	240007328	240007329	240007330
6	Front Panel	240007337	§	§	§
7	Front Hinged Door	240007314	§	§	§
8	Rear Panel, Upper	240007331	§	§	§
9	Rear Panel, Lower	240007333	§	§	§
10	Intermediate Support Plate - Upper	240007334	§	§	§
11	Intermediate Support Plate - Lower	240007335	§	§	§
12	Block Insulation Wrap*	240007339	240007340	240007341	240007342
13	Block Insulation Rear*	240007338	§	§	§

§ = Same as 4 section.

* = Not shown

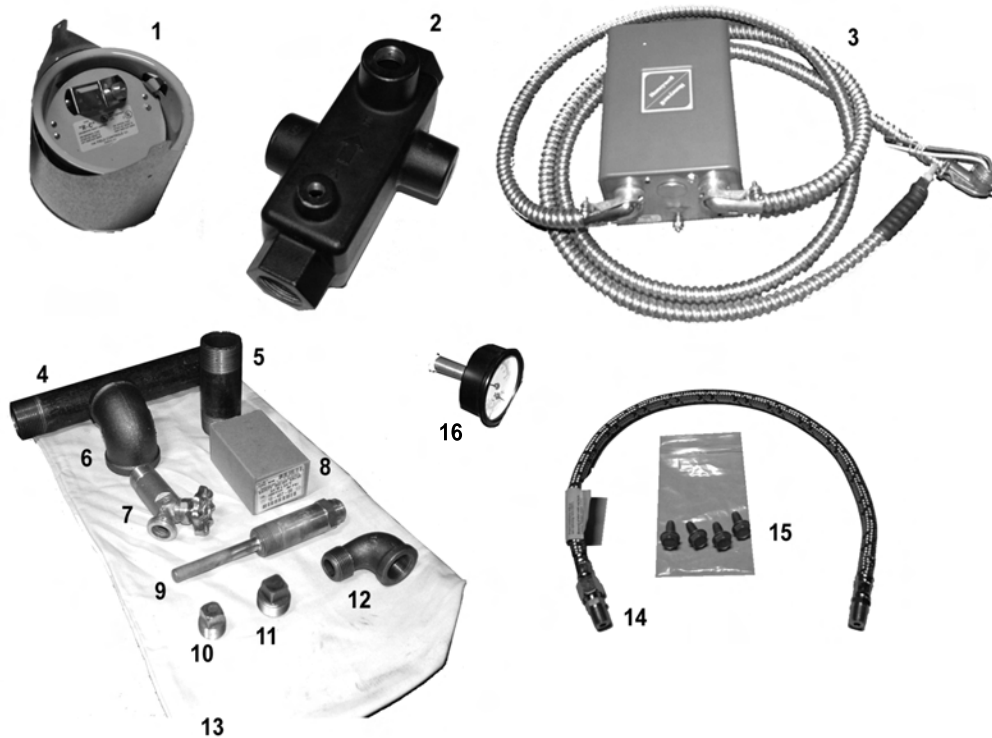
TRIFIRE JACKET



Key	Description	Models			
		4 section	5 section	6 section	7 section
	Complete Jacket Assembly	240007114	240007115	240007116	240007117
1	Control Panel	240007123	§	§	§
2	Hardware Bag	550001936	§	§	§
3	Top Panel	240007306	240007307	240007308	240007309
4	Right Panel	240007315	240007316	240007317	240007318
5	Left Panel	240007323	240007324	240007325	240007326
6	Front Door	240007336	§	§	§
7	Rear Panel, Upper	240007332	§	§	§
8	Rear Panel, Lower	240007333	§	§	§
9	Intermediate Support Plate - Upper	240007334	§	§	§
10	Intermediate Support Plate - Lower	240007335	§	§	§
11	Block Insulation Wrap*	240007339	240007340	240007341	240007342
12	Block Insulation Rear*	240007338	§	§	§

§ = Same as 4 section.

STANDARD CONTROLS & ACCESSORIES



Key	Description	Part Number
1a	Barometric Draft Control, 5" (4 thru 6 section)	240007166
1b	Barometric Draft Control, 6" (7 Section only)	14620007
2	Controls Manifold	240007049
3	Aquastat Control Assembly	3001387
3a	Aquastat Control	240007142
3b	Wire Harness, Aquastat	240007126
3c	Wire Harness, Circulator	37519501
4	1 1/4" x 10" Nipple	14607602
5	1 1/4" x 6" Nipple	14607017
6	1 1/4" x 90° Elbow	1190002
7	Drain Valve	HW-016-.02
8	Relief Valve (30 PSI)	VR-001.01
9	Aquastat Immersion Well, 3/4" NPT	1635001
10	1/2" NPT Plug	1395003
11	3/4" NPT Plug	1395001
12	3/4" Elbow	14693040
13	Parts Bag	14684021
14	24" Flexible Oil Line	240007147
15	Burner attachment bolts - 5/16-18 X 3/4" LG	240007237
16	Temperature / Pressure Gauge	1260006
17	Wire Harness, Control Panel to Burner.	240007124

† = not shown

OIL BURNERS & CIRCULATORS

Description	Models			
	4 Section	5 Section	6 Section	7 Section
Oil Burner - Beckett AFG w/ cover	240007144	240007145	240007146	240007183
Oil Burner - Beckett AFG w/o cover	240007232	240007233	240007234	240007235
Oil Burner - Beckett NX	~	~	~	~
Oil Burner - Carlin	~	~	~	~
Oil Burner - Reillo F	~	~	~	~
Oil Burner - Reillo BF (DV)	~	~	~	~
Circulator - Grundfos UP15	CI-006.01	§	§	§
Circulator - Taco	CI-001.03	§	§	§
Beckett Burner cover Kit	240007393	§	§	§
Burner Gasket w/ keyhole	240007392	§	§	§

CONTROL PANEL PARTS

Description	Part Number
Control Panel Assembly	3001377
Power Switch	240007176
Wire Harness, Control Panel to Burner	240007178
Wire tie w/ mounting hole	240000062
Bushing, Wire strain relief	14693011
Terminal Block	212000014
Ground Lug	212000015
#10-32 x 1/2" Bolt	201000047
#10-32 Hex Nut w/ star lock washer	202000004

~ = Not available on all models § = Part used on all models

KITS

Description	Part Number
Low Water Cut Off Kit	550001928
Low Water Cut Off	240007177
LWCO Wire Harness	240007125
Manual Reset Temperature Limit Kit	550001929
Manual Reset	1010003
Manual Reset Wire Harness	240007127
Immersion Well	14662804
5" Vent Safety Kit (Canada)	550001931
5" Flue Connector	109007388
Wire Harness	240004881
Assembly, WMO Control Field	30660
6" Vent Safety Kit (Canada)	550001288
6" Flue Connector	30656
Wire Harness	240004881
Assembly, WMO Control Field	30660
Aquastat Kit (Canada)	550001930
Aquastat Control	240007142
Wire Harness, Aquastat to Control Panel	240007126
Wire Harness, Aquastat to Circulator	37519501
Wire Harness, Aquastat to Vent Safety	240004880

For technical assistance with this product call toll free 1-800-325-5479
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