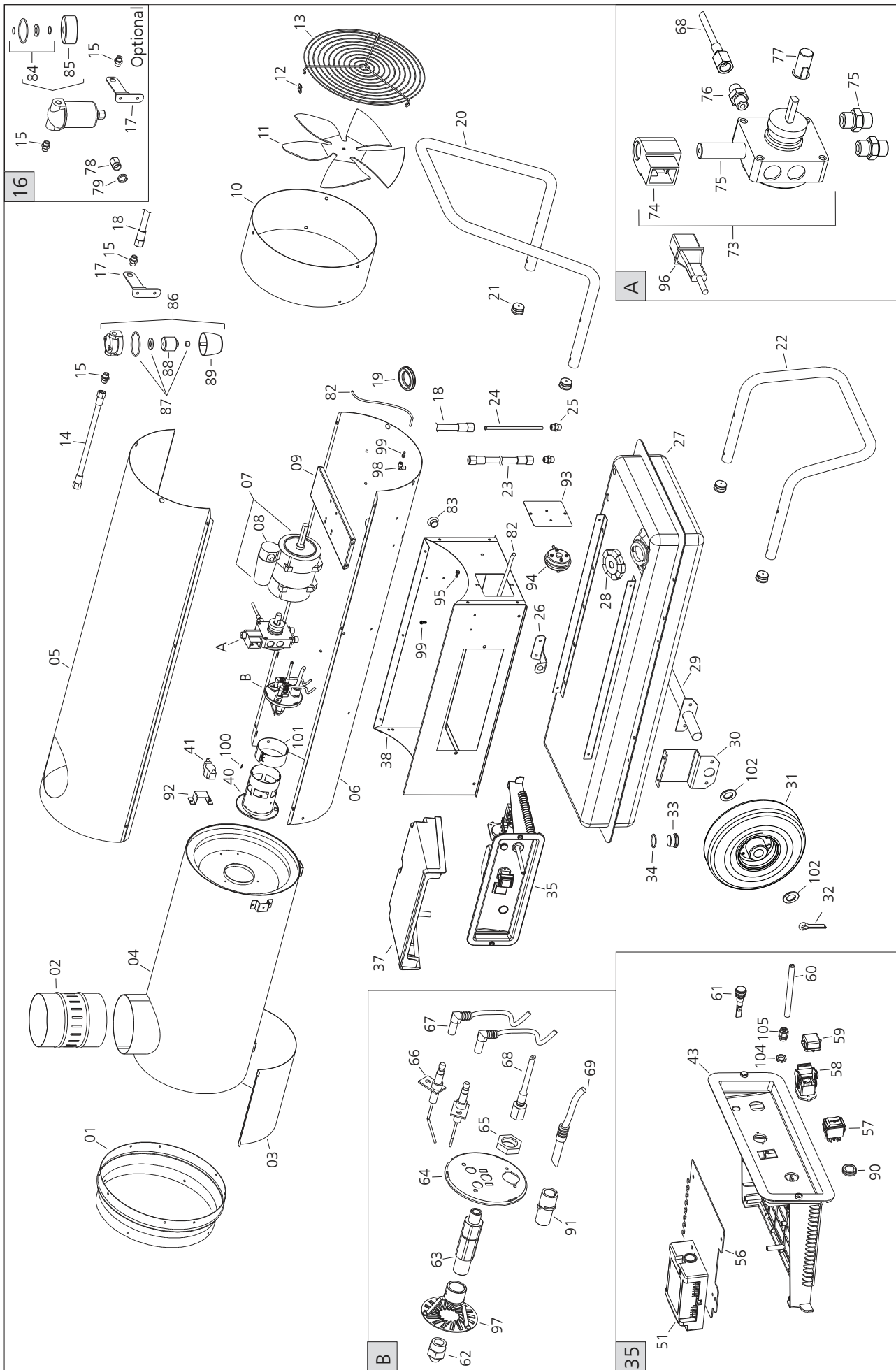


HS1000ID



POS	P/N	ALT #	DESCRIPTION
01	50196	G06075-9010	Outlet cone
02	50148	G06077	Chimney fitting
03	50197	G06079	Insulating panel
04	50499	G06301	Combustion chamber
05		G06083-9010	Upper body
06		G06216-9010	Lower body
07		E10677-110	Motor
08	50472	E11233	Capacitor
09	50421	G06217	Motor support bracket
10	50115	G06070-9010	Air conveyor
11	50114	T10207	Fan Blade
12		M20412	Lock plate
13	50112	P30165	Inlet grill
14	50051	I40330	Flex diesel pipe
15	50729	I20104	Iron fitting
16	50410	O2AC513	Diesel pre-heaters filter kit
17	50054	G06104-9005	Filter support bracket
18	50055	I40329	Flex diesel pipe
19	50411	C30372	Cable protection
20	50168	P20174-9005	Handle
21	40477	C30355	Pipe cap
22	50169	P20175-9005	Support
23	50060	I40331	Flex diesel pipe
24	50111	I30695	Suction pipe
25	50063	I30737	Brass fitting
26	50064	G06068-9005	Power cord support
27	50110	G06099-9005	Fuel tank
28	50070	C30367	Tank cap
29		G06464-9005	Wheel axle
30	50068	G06106-9005	Wheels axle support bracket
31		C10510	Wheel
32		M20507	Cotter pin
33	40532	I25020	Drain cap
34	40479	C30375	O-ring
35	50416	G00249	El. control box
37	50077	P50127	Control box cover
38	40485	G06405-9010	Base
40	40490	G06361	Blast tube
41	50414	E50109	Safety thermostat
43	50246	G06153	El. control box panel
51	50311	E40125	Flame control box
56	50420	G06184	Support plate
57	50013	E10102-P	Switch
58	50012	E20640	Thermostat plug
59	50011	E20665	Thermostat plug cover
60	50009	E30443-1	Power cord
61	50008	E11030	Lamp

POS	P/N	REF #	DESCRIPTION
62	50432	T20361	Nozzle
63	50430	I33007	Nozzle support
64	50425	G06228	Burner support disc
65	50131	I31034	Brass lock nut
66	50104	E10248	Ignition electrode
67	50322	G02078	H.T. Cable connect.
68	50133	I40192	Micro-pipe
69	50323	E50328	Photocell
73	50010	T20429-1	Diesel pump
74	50140	T20118	Solenoid coil
75	50141	T20117	Solenoid valve body
76	50132	I20115	Iron fitting
77	50237	E10698	Motor-pump coupling
78	50082	E20953	Cable fastener
79	50083	E20954	Cable fastener nut
82	40501	I40335	Silicone pipe
83	50057	C30319	Hole cap
84	50144	T20241	Filter seal kit
85	50145	T20242	Filter cartridge
86	50024	T20201	Diesel filter
87	50025	T20234	Filter seal kit
88	50030	T20206	Filter cartridge
89	50251	T20212	Filter container
90	50325	E20418	Stop button protection
91	50336	E50327	Photoresistor support
92	50423	G06221	Thermostat support bracket
93	40492	G06406-9010	Pressure switch support bracket
94	50415	E50440	Pressure switch
95	50429	I31131	Brass hose connection
96	50433	T20442	Solenoid valve cable
97	50126	G01077	Diffuser ring
98	50081	I20325-2	Fitting
99	50079	I31130	Brass hose connection
100	50413	E20671	Terminal board
101	50419	G06183	Air adjustment shutter
102	40533	M20111	Washer
104		E20965	Cable fastener nut
105		E20964	Cable fastener

PARTS ORDERING INFORMATION:

PURCHASING: Accessories may be purchased at any HEAT STAR local dealer or direct from the factory

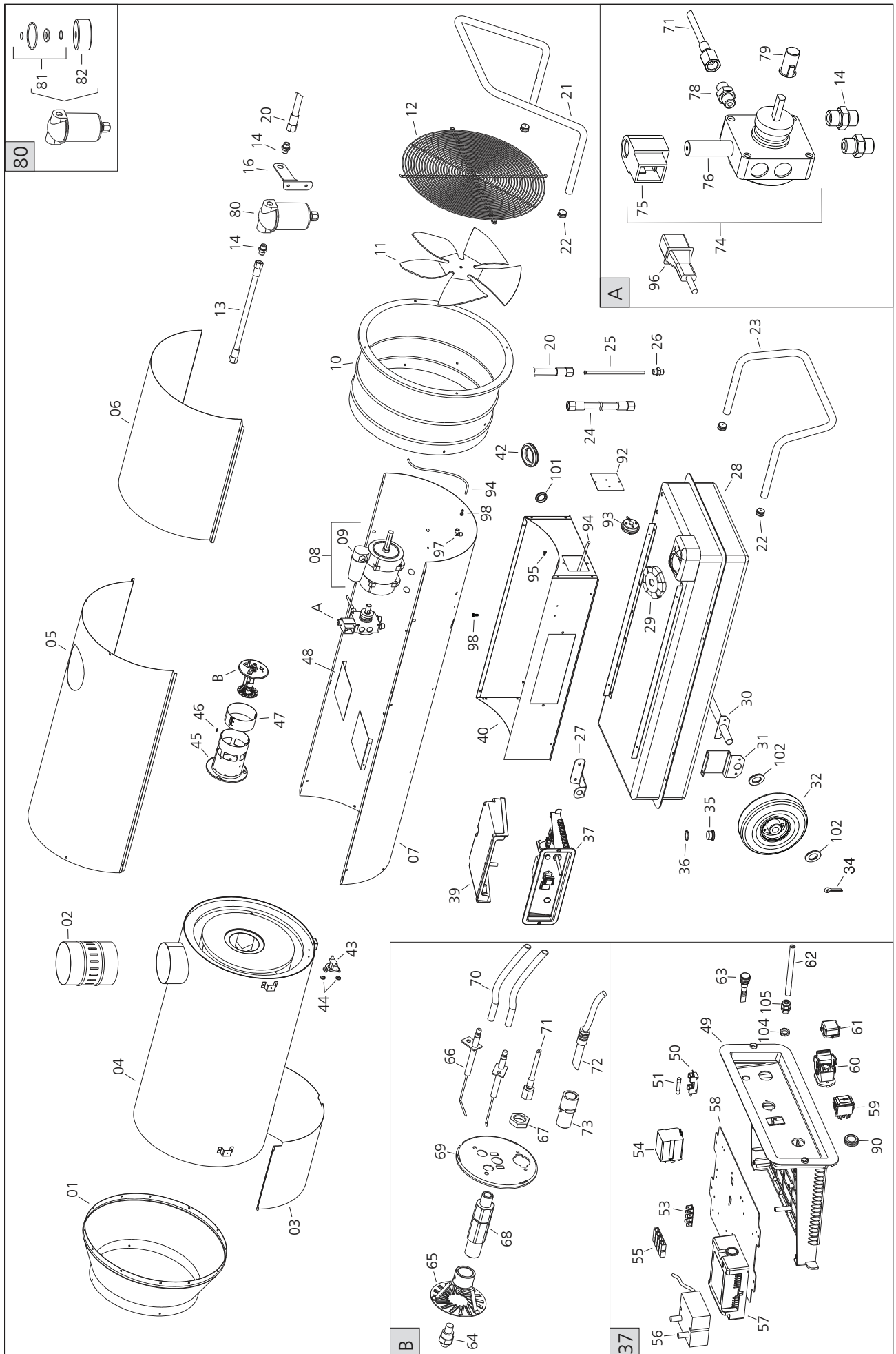
FOR INFORMATION REGARDING SERVICE

Please call Toll-Free 866-447-2194 • www.heatstarbyenerco.com

Our office hours are 8:00 AM – 5:00 PM, EST, Monday through Friday.

Please include the model number, date of purchase, and description of problem in all communication.

HS2000ID



POS	P/N	ALT#	DESCRIPTION
01	50146	G06113-9010	Outlet cone
02	50148	G06077	Chimney fitting
03	50436	G06174	Insulating panel
04	50437	G06176	Combustion chamber
05		G06119-9010	Upper body
06		G06121-9010	Inspection panel
07	50438	G06178-9010	Lower body
08	50160	E10678-110	Motor
09	50161	E11230	Capacitor
08		E10771	Motor
09		E10771-1	Capacitor
10	50163	G06125-9010	Air conveyor
11	50165	T10260	Fan
12	50167	P30169	Inlet grill
13	50051	I40330	Flex diesel pipe
14	50729	I20104	Iron fitting
16	50054	G06104-9005	Filter support bracket
20	50055	I40329	Flex diesel pipe
21	50168	P20174-9005	Handle
22	40477	C30355	Pipe cap
23	50169	P20175-9005	Support
24	50060	I40331	Flex diesel pipe
25	50061	I30696	Suction pipe
26	50063	I30737	Brass fitting
27	50064	G06068-9005	Power cord support
28	50435	G06110-9005	Fuel tank
29	50070	C30367	Tank cap
30		G06464-9005	Wheel axle
31	50068	G06106-9005	Wheels axle support bracket
32		C10510	Wheel
34		M20507	Cotter pin
35	50428	I25020	Drain cap
36	40476	C30375	O-ring
37	50434	G00248	El. control box
39	50077	P50127	Control box cover
40		G06407-9010	Base
42	50411	C30372	Cable protection
43	50085	E50102	Safety thermostat
44	50173	M20107	Washer
45	50418	G06181	Blast tube
46	50413	E20671	Terminal board
47	50419	G06183	Air adjustment shutter
48		G01061-1	Air flap
	50043	G01061-2	Air flap
49	50246	G06153	El. Control box panel
50	50093	E20508	Fuse holder
51	50092	E10313	Fuse
53		E20319	Ground terminal board

POS	P/N	ALT#	DESCRIPTION
54	50097	E11125	Relay
55	50731	E20305	Terminal board
56	50319	E10930	H.T. Transformer
57	50320	E40124	Flame control box
58		G06073	Support plate
59	50013	E10102-P	Switch
60	50012	E20640	Thermostat plug
61	50011	E20665	Thermostat plug cover
62	50009	E30443-1	Power cord
63	50008	E11030	Lamp
64	50441	T20355	Nozzle
65	50126	G01077	Diffuser ring
66	50048	E10215	Ignition electrode
67	50131	I31034	Brass lock nut
68	50440	I33005	Nozzle support
69	50425	G06228	Burner support disc
70	50322	G02078	H.T. Cable connect.
71	50133	I40192	Micropipe
72	50323	E50328	Photocell
73	50336	E50327	Photoresistor support
74	50442	T20410-1	Diesel pump
75	50140	T20118	Solenoid coil
76	50141	T20117	Solenoid valve body
78	50132	I20115	Iron fitting
79	50195	E10513	Motor-pump coupling
79	50237	E10698	Motor-pump coupling
80	50053	T20239	Diesel pre-heated filter
81	50144	T20241	Filter seal kit
82	50145	T20242	Filter cartridge
90	50325	E20418	Stop button protection
92		G06406-9010	Pressure switch support bracket
93	40492	E50440	Pressure switch
94	40501	I40335	Silicone pipe
95	50429	I31131	Brass hose connection
96	50433	T20442	Solenoid valve cable
97	50081	I20325-1	Fitting
98	50079	I31130	Brass hose connection
101	50453	C30323	Cable protection
102	40533	M20111	Washer
104		E20965	Cable fastener nut
105		E20964	Cable fastener

PARTS ORDERING INFORMATION:

PURCHASING: Accessories may be purchased at any HEAT STAR local dealer or direct from the factory

FOR INFORMATION REGARDING SERVICE

Please call Toll-Free 866-447-2194 • www.heatstarbyenerco.com

Our office hours are 8:00 AM – 5:00 PM, EST, Monday through Friday.

Please include the model number, date of purchase, and description of problem in all communication.

This exploded view diagram illustrates the assembly of a mechanical unit, likely a fan or pump. The components are numbered as follows:

- Main Components:** 01 (Front housing), 02 (Cap), 03 (Rear housing), 04 (Motor housing), 05 (Top cover), 06 (Bottom cover), 07 (Main body), 08 (Motor assembly), 09 (Motor cap), 10 (Fan cage), 11 (Fan blades), 12 (Fan motor).
- Sub-assembly A:** 13 (Shaft), 14 (Belt), 19 (Belt pulley), 20 (Belt), 21 (Belt guard), 22 (Belt pulley), 23 (Belt guard).
- Sub-assembly B:** 24 (Shaft), 25 (Belt), 26 (Belt pulley), 27 (Belt guard), 28 (Belt guard), 29 (Belt pulley), 30 (Belt guard), 31 (Belt pulley), 32 (Belt guard), 33 (Belt pulley), 34 (Belt guard), 35 (Belt pulley), 36 (Belt guard).
- Other Components:** 37 (Motor cap), 38 (Motor cap), 39 (Motor cap), 40 (Motor cap), 41 (Motor cap), 42 (Motor cap), 43 (Motor cap), 44 (Motor cap), 45 (Motor cap), 46 (Motor cap), 47 (Motor cap), 48 (Motor cap), 49 (Motor cap), 50 (Motor cap), 51 (Motor cap), 52 (Motor cap), 53 (Motor cap), 54 (Motor cap), 55 (Motor cap), 56 (Motor cap), 57 (Motor cap), 58 (Motor cap), 59 (Motor cap), 60 (Motor cap), 61 (Motor cap), 62 (Motor cap), 63 (Motor cap), 64 (Motor cap), 65 (Motor cap), 66 (Motor cap), 67 (Motor cap), 68 (Motor cap), 69 (Motor cap), 70 (Motor cap), 71 (Motor cap), 72 (Motor cap), 73 (Motor cap), 74 (Motor cap), 75 (Motor cap), 76 (Motor cap), 77 (Motor cap), 78 (Motor cap), 79 (Motor cap), 80 (Motor cap), 81 (Motor cap), 82 (Motor cap), 83 (Motor cap), 84 (Motor cap), 85 (Motor cap), 86 (Motor cap), 87 (Motor cap), 88 (Motor cap), 89 (Motor cap), 90 (Motor cap), 91 (Motor cap), 92 (Motor cap), 93 (Motor cap), 94 (Motor cap), 95 (Motor cap), 96 (Motor cap), 97 (Motor cap), 98 (Motor cap), 99 (Motor cap), 100 (Motor cap), 101 (Motor cap), 102 (Motor cap).

POS	P/N	ALT#	DESCRIPTION
01	50147	G06114-9010	Outlet cone
02	50148	G06077	Chimney fitting
03	40482	G06175	Insulating panel
04	40483	G06177-09	Combustion chamber
05	40499	G06413-9010	Upper body
06	50157	G06122-9010	Inspection panel
07	40484	G06179-9010	Lower body
08	50454	E10704-110	Motor
09		E11249	Capacitor
08		E10772	Motor
09		E10772-1	Capacitor
10	50164	G06126-9010	Air conveyor
11	50166	T10261	Fan
12	50050	P30129	Inlet grill
13	50051	I40330	Flex diesel pipe
14	50729	I20104	Iron fitting
19	50054	G06104-9005	Filter support bracket
20	50055	I40329	Flex diesel pipe
21	50451	P20176-9005	Handle
22	40477	C30355	Pipe cap
23	50058	P20177-9005	Support
24	50060	I40331	Flex diesel pipe
25	50061	I30696	Suction pipe
26	50063	I30737	Brass fitting
27	50064	G06068-9005	Power cord support
28	50065	G06128-9005	Fuel tank
29	50070	C30367	Tank cap
30		G06465-9005	Wheel axle
31	50068	G06106-9005	Wheels axle support bracket
32		C10510	Wheel
34		M20507	Cotter pin
35	50428	I25020	Drain cap
36	40479	C30375	O-ring
37	50434	G00248	El. control box
39	50077	P50127	Control box cover
40	40500	G06414-9010	Base
42	50411	C30372	Cable protection
43	50085	E50102	Safety thermostat
44	50173	M20107	Washer
45	50450	G06266	Blast tube
46	50413	E20671	Terminal board
47	50419	G06183	Air adjustment shutter
48	40491	G06394	Air conveyor
49	50246	G06153	El. control box panel
50	50093	E20508	Fuse holder
51	50092	E10313	Fuse
53		E20319	Ground terminal board
54	50097	E11125	Relay

55	50735	E20305	Terminal board
56	50556	E10930	H.T. Transformer
57	50320	E40124	Flame control box
58		G06073	Support plate
59	50013	E10102-P	Switch
60	50012	E20640	Thermostat plug
61	50011	E20665	Thermostat plug cover
62	50009	E30443-1	Power cord
63	50008	E11030	Lamp
64	40503	T20356	Nozzle
65	50126	G01077	Diffuser ring
66	50048	E10215	Ignition electrode
67	50131	I31034	Brass lock nut
68	50440	I33005	Nozzle support
69	50425	G06228	Burner support disc
70	50322	G02078	H.T. Cable connect.
71	50133	I40192	Micropipe
72	50323	E50328	Photocell
73	50336	E50327	Photoresistor support
74		T20411-1	Diesel pump
75	50140	T20118	Solenoid coil
76	50141	T20117	Solenoid valve body
78	50132	I20115	Iron fitting
79	50143	E10514	Motor-pump coupling
79	50237	E10698	Motor-pump coupling
80	50053	T20239	Diesel pre-heated filter
81	50144	T20241	Filter seal kit
82	50145	T20242	Filter cartridge
90	50712	E20418	Stop button protection
92	40492	G06406-9010	Pressure switch support bracket
93	50415	E50440	Pressure switch
94	40501	I40335	Silicone pipe
95	50429	I31131	Brass hose connection
96	50433	T20442	Solenoid valve cable
97	50081	I20325-1	Fitting
98	50079	I31130	Brass hose connection
101	50453	C30323	Cable protection
102	40533	M20111	Washer
104		E20965	Cable fastener nut
105		E20964	Cable fastener
105		E20964	Cable fastener

PARTS ORDERING INFORMATION:

PURCHASING: Accessories may be purchased at any HEAT STAR local dealer or direct from the factory

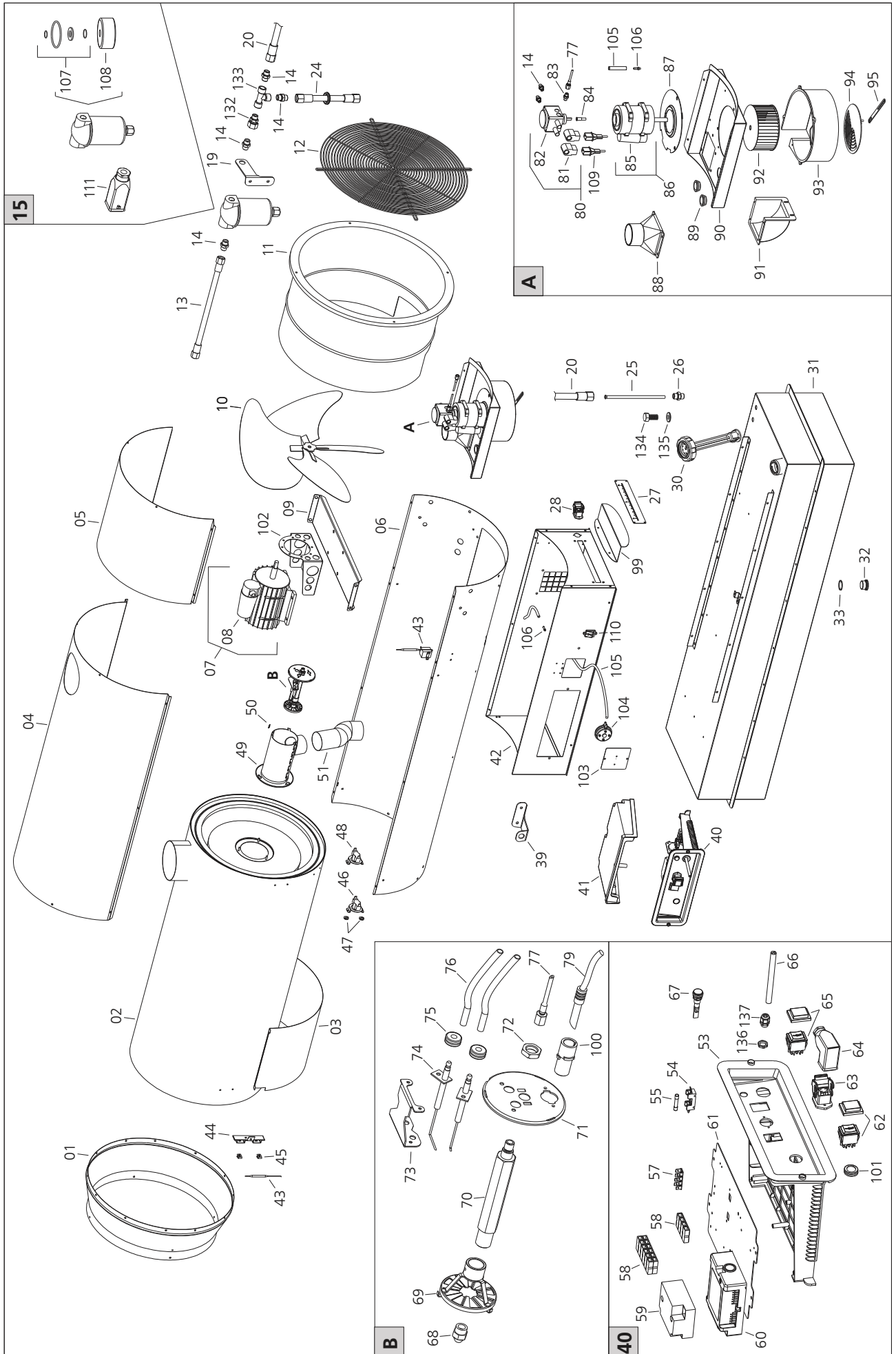
FOR INFORMATION REGARDING SERVICE

Please call Toll-Free 866-447-2194 • www.heatstarbyenerco.com

Our office hours are 8:00 AM – 5:00 PM, EST, Monday through Friday.

Please include the model number, date of purchase, and description of problem in all communication.

HS4000ID



REF#	P/N	ALT#	DESCRIPTION
01	50476	G06185-9010	Outlet cone
02	50527	G06186	Combustion chamber
03	50477	G06187	Insulating panel
04	50478	G06188-9010	Upper body
05	50479	G06189-9010	Inspection panel
06	40531	G06429-9010	Base
07	50338	E10695-110	Motor
08	50473	E11242	Capacitor disjuncter
52	50162	E11229	Capacitor
07		E10772	Motor
08		E10772-1	Capacitor
09	50480	G06191	Motor support bracket
10	50339	T10267	Fan
11	50481	G06192-9010	Air conveyor
12	50517	P30151	Inlet grill
13	50051	I40330	Flex diesel pipe
14	50729	I20104	Iron fitting
15	50053	T20239	Diesel pre-heated filter
19	50054	G06104-9005	Filter support bracket
20	50055	I40329	Flex diesel pipe
24	50060	I40331	Flex diesel pipe
25	50466	I30698	Suction pipe
26	50063	I30737	Brass fitting
27	50482	G06193	Panel
28	40511	E20639	Thermostat plug
30	50070	C30367	Tank cap
31	40529	G06427-9005	Fuel tank
32	40532	I25020	Drain cap
33	40479	C30375	O-ring
37	40533	M20111	Washer
38	40534	M20505	Latched pin
39	50064	G06068-9005	Power cord support
40	50730	G00332	El. control box
41	50077	P50127	Control box cover
42	40530	G06428-9010	Base
43	50524	E50767	Safety thermostat
44	50483	G06196	Thermostat support bracket
45	50515	M20413	Hose bracket
46	50085	E50102	Safety thermostat
47	50173	M20107	Washer
48	50104	E50104	Fan Thermostat
49	50529	G06197	Blast tube
50	50413	E20671	Terminal board
51	50510	I40804	Duct
53	50526	G06154	El. control box panel
54	50093	E20508	Fuse holder
55	40508	E10324	Fuse
57		E20319	Ground terminal board

REF#	P/N	ALT#	DESCRIPTION
58	50731	E20305	Terminal board
59	50732	E10939	H.T. Transformer
60	50341	E40121	Flame control box
61		G06073	Support plate
62	50013	E10102-P	Switch
63	50012	E20640	Thermostat plug
64	50474	E20675	Plug with jumper
65	50342	E10112-P	Switch
66	50009	E30443-1	Power cord
67	50204	E11030	Lamp
68	50321	T20357	Nozzle
69	50539	G06225	Diffuser ring
70	50544	I33006	Nozzle support
71	50540	G06226	Burner support disc
72	50531	I31034	Brass lock nut
73	50530	G06199	Electrodes support stirrup
74	50048	E10215	Ignition electrode
75	50522	C30368	Cable protection
76	40513	G02080	H.T. Cable connect.
77	50133	I40192	Micropipe
79	40512	E50329	Photocell
80	50343	T20441-1	Diesel pump
81	50344	T20131	Solenoid coil
82	50512	T20130	Solenoid valve body pair
83	50132	I20115	Iron fitting
84	50318	E10513	Motor-pump coupling
84	50237	E10698	Motor-pump coupling
85	50472	E11233	Capacitor
86	50118	E10677-110	Motor
85	50239	E10770-1	Capacitor
86		E10770	Motor
87	50484	G06200-9010	Motor flange
88	50238	C10328	Elbow connection
89	50411	C30372	Cable protection
90	50485	G06201-9010	Motor support bracket
91	50468	C10329	Elbow connection
92	50279	T10262	Fan
93	50241	C10326	Scroll
94	50486	G06202	Air adjustment shutter
95	50487	G06203	Air adjustment lever
99	50488	G06204	Panel
100	50366	E50327	Photoresistor support
101	50712	E20418	Stop button protection
102	50489	G06227	Stirrup
103	40492	G06406-9010	Pressure switch support bracket
104	50337	E50441	Pressure switch
105	40501	I40335	Silicone pipe
106	50429	I31131	Brass hose connection
107	50144	T20241	Filter seal kit

REF#	P/N	ALT#	DESCRIPTION
108	50145	T20242	Filter cartridge
109	50433	T20442	Solenoid valve cable
110	40509	E20406-1	Hole cap
111	40510	E20627	Plug
112		02AC510	Cap with level control
113	40520	G06418-9005	Frame
114		G06315-9005	Chassis support bracket
115		G06316-9005	Bumper
116	40506	C10558	Wheel
117	40521	G06419-9005	Wheel axle
118	40522	G06420-9005	Wheels axle support bracket
119	50539	G06209	Fork guides
120	40514	G06208	Reinforcement plate
121		G06461-9005	Support
122	40522	G06422	Support plate
123	40518	G06326-9005	Lifting bracket
124	40517	G06317-9005	Frame
125	40526	G06424-9005	Panel
126	40527	G06425-9005	Panel
127	40525	G06423-9005	Handle
128	40535	M30001	Spring
129	40528	G06426	Lock plate

REF#	P/N	ALT#	DESCRIPTION
130	40507	C10710	Hand-wheel
131	50346	C10203	Handle
132	50733	I20613	Fitting
133	50734	I30115	Fitting
134		M10246	Screw
135	50236	M20123	Aluminum washer
136		E20965	Cable fastener nut
137		E20964	Cable fastener

PARTS ORDERING INFORMATION:

PURCHASING: Accessories may be purchased at any HEAT STAR local dealer or direct from the factory

FOR INFORMATION REGARDING SERVICE

Please call Toll-Free 866-447-2194 • www.heatstarbyenerco.com

Our office hours are 8:00 AM – 5:00 PM, EST, Monday through Friday.

Please include the model number, date of purchase, and description of problem in all communication.

4000ID

