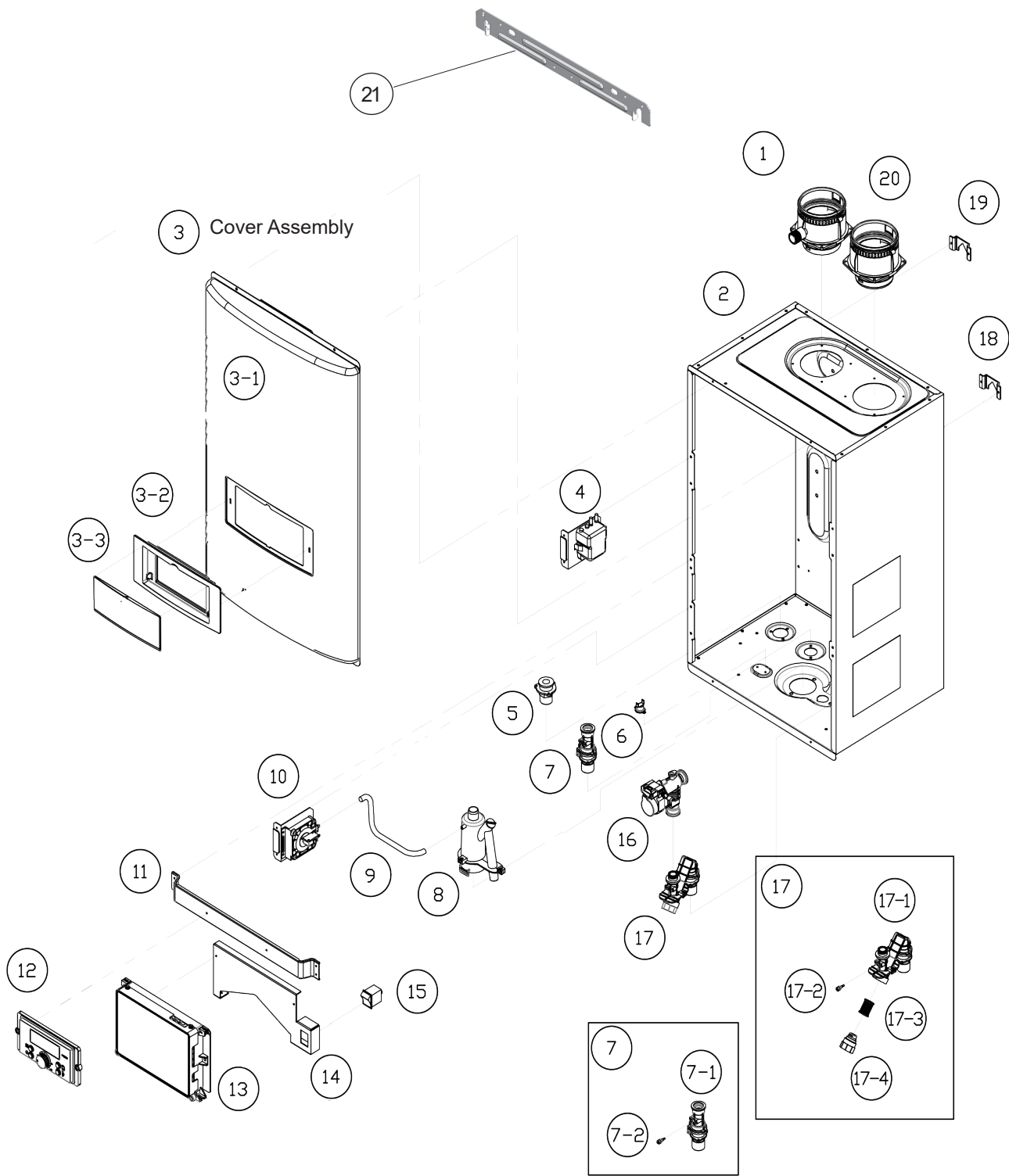


SECTION 10 Repair Part List and Diagrams

10.1 Parts List

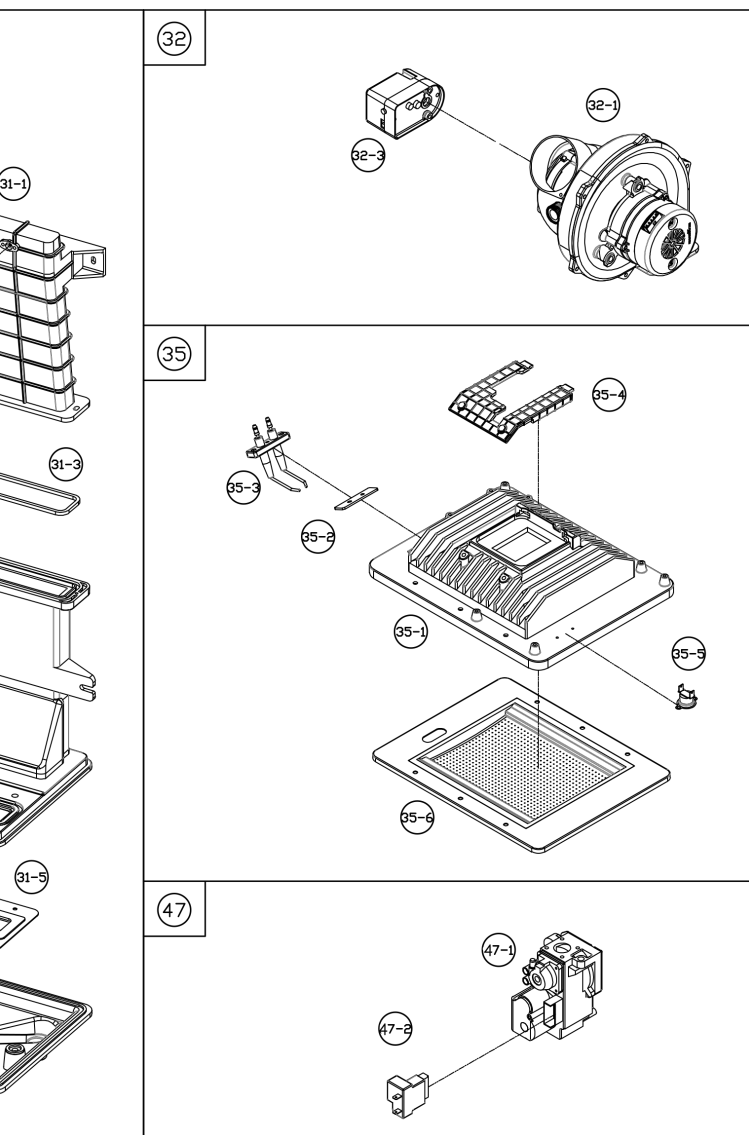
Part list

IOM Ref	Laars #	Description
1	ST1001	Exhaust Vent Duct ASS'Y
2	ST1002	Case
3	ST1003	Front Cover ASS'Y
3-1	ST1003	Front Cover
3-2	ST1004	Black Bezel
3-3	ST1005	Control display cover/window
4	ST1006	Ignition Transformer
5	ST1007	Gas Inlet Nipple
6	ST1008	Overheat Sensor
7	ST1009	DHW Supply Pipe ASS'Y
7-1	ST1010	DHW Supply Pipe
7-2	ST1011	Water Outlet Sensor
8	ST1012	Siphon ASS'Y
9	ST1013	Siphon Air Pressure Hose
10	ST1014	Air Pressure Switch
11	ST1015	Bracket for control display
12	ST1016	Control Display (920C)
13	ST1017	Printed Circuit Board
14	ST1018	PCB Bracket
15	ST1019	Manual Switch
16	ST1020	Flow Control Valve
17	ST1021	Water Inlet Pipe ASS'Y
17-1	ST1022	Water Inlet Pipe
17-2	ST1023	Water Inlet Sensor
17-3	ST1024	Water Inlet Filter
17-4	ST1025	Water Inlet Filter Cap
18	ST1026	Case Bracket (Left)
19	ST1027	Case Bracket (Right)
20	ST1028	Intake Inlet Duct ASS'Y
21	FT1894	Wall Mounting Bracket



Part list

31	ST1029	Heat Exchanger Assembly
31-1	ST1030	Exhaust Pipe Assembly (upper)
31-2	ST1031	Exhaust Temperature Sensor
31-3	ST1032	Exhaust Packing 1
31-4	ST1033	Exhaust Pipe Assembly (lower)
31-5	ST1034	Exhaust Packing 2
31-6	ST1035	Condensate Gutter
32	ST1036	Blower Assembly
32-1	ST1037	Blower
32-2	ST1038	O-Ring
32-3	ST1039	AGM(Actuator)
33	ST1040	Silencer Elbow
34	ST1041	Silencer Body
35	ST1042	Burner Assembly
35-1	ST1043	Burner Head
35-2	ST1044	Ignition Rod Bracket
35-3	ST1045	Ignition Rod
35-4	ST1046	Burner Fixing Bracket
35-5	ST1047	Overheat Sensor (Burner)
35-6	ST1048	Metal Fiber

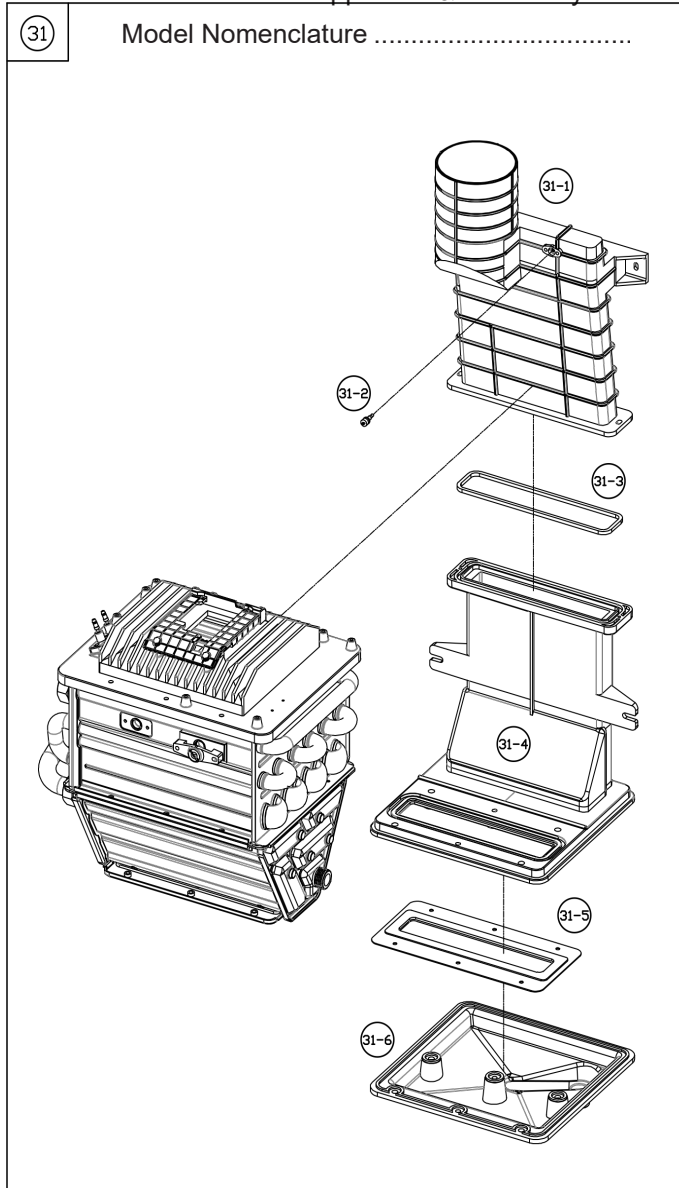


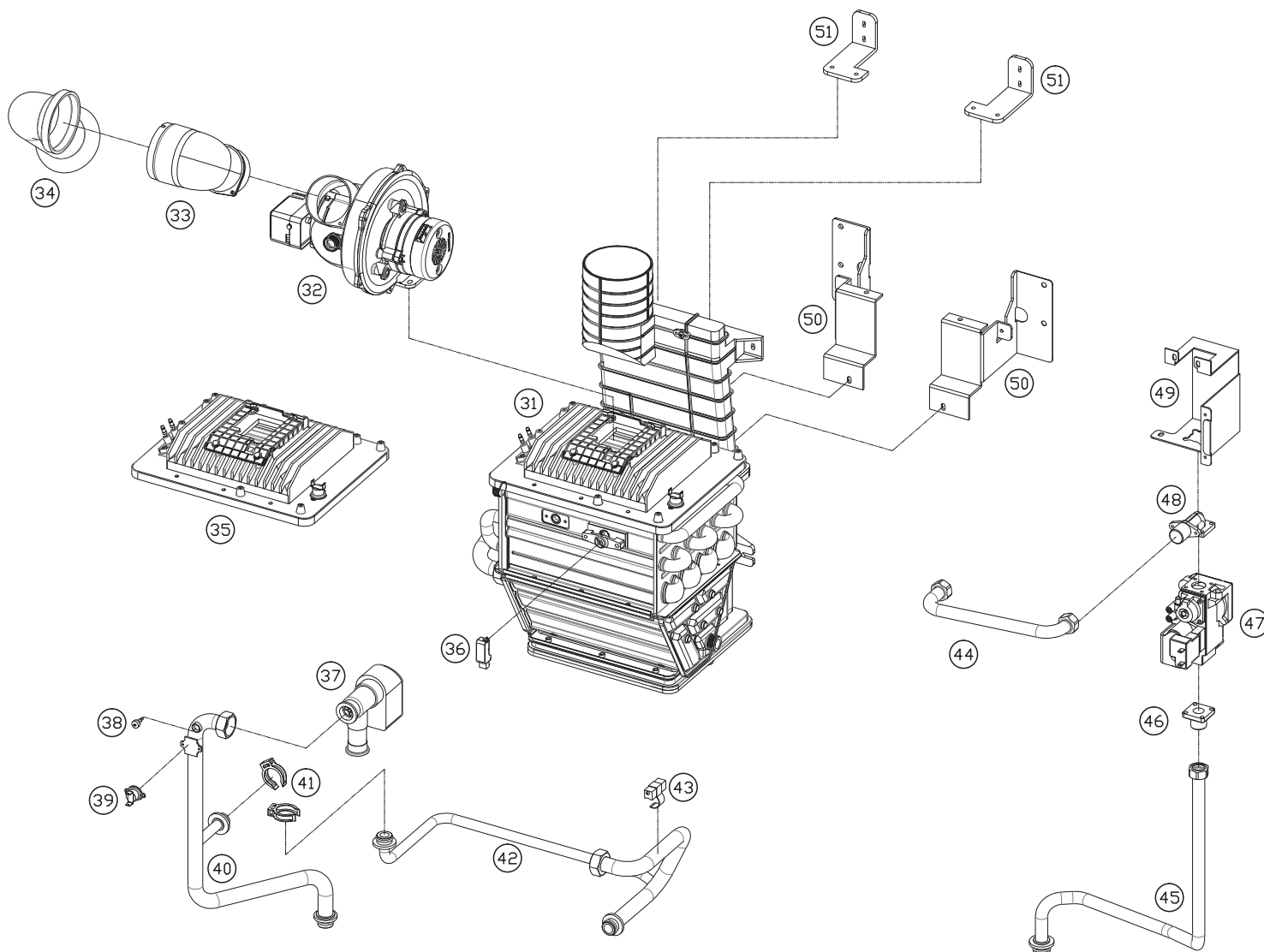
CHAPTER 1

Product Accessories

Include with the Appliance & Accessory

Model Nomenclature




Part list

36	ST1049	Flame Detector
37	ST1050	Mixing Valve
38	ST1051	Heat Exchanger Temperature Sensor
39	ST1052	Overheat Sensor (Heat Exchanger)
40	ST1053	DHW Outlet Pipe
41	ST1054	Water Hammer Clip
42	ST1055	DHW Inlet Pipe
43	ST1056	Ceramic Heater
44	ST1057	Gas Inlet Pipe
45	ST1058	Gas Supply Pipe (to gas valve)
46	FT1538	Gas Valve Adapter (inlet)
47	ST1060	Gas Valve Assembly
47-1	ST1061	Gas Valve
47-2	ST1062	Gas Valve Plug
48	FT1728	Gas Valve Adapter(outlet)
49	ST1064	Gas Valve Bracket
50	ST1065	Case Bracket (Heat Exchanger) Left
	ST1066	Case Bracket (Heat Exchanger) Right
51	ST1067	Case Bracket (Burner)

All Manuals (Install & Operate, Start Up, and Service Manuals) can be downloaded at



www.laars.com

**For LAARS Product
and Service VIDEOS**



<https://www.youtube.com/user/LaarsHeating>

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.

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