

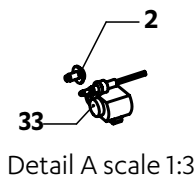
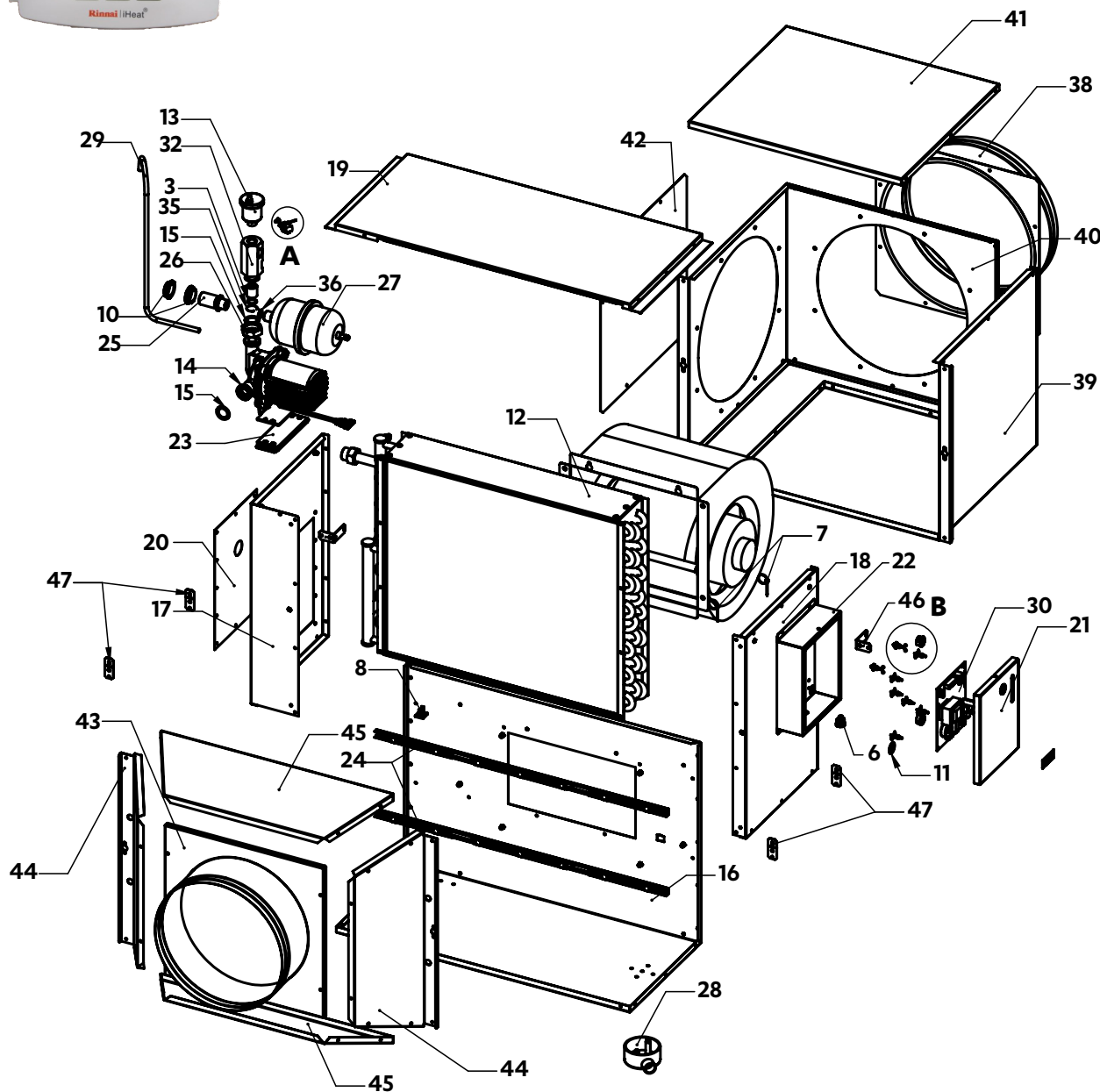
Rinnai

iHeat central heating system

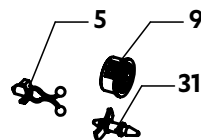
This diagram is provided to assist you to identify parts if replacement is necessary. Contact your place of purchase or the manufacturer to enquire about parts, availability and/or service.



R5047: Rinnai iHeat thermostat controller



Detail A scale 1:3



Detail B scale 1:3

Ref.	Description	Qty.	Part No.
1	Water sensor turbine	1	2850
2	Thermistor stop screw	1	3241
3	O-ring	1	3466
4	Label danger high voltage	1	6695
5	Cable clip	2	6698
6	Power cord holder	1	7845
7	Cable tie black 20 mm	2	9401
8	Cable clip	3	10309
9	Insulating bush	3	10658
10	Backnut flanged 20 mm	2	11013
11	Tag earth symbol	1	11269
12	Coil assembly	1	12000
13	Auto air vent	1	12001
14	Pump assy c/w capacitor	1	12340
15	Fibre washer	2	12003
16	Body coil housing assembly	1	12004
17	Side LH coil housing assembly	1	12005
18	Side RH coil housing assembly	1	12006
19	Top panel coil housing	1	12007
20	Service panel coil housing	1	12008
21	Control box lid	1	12009
22	Control box	1	12010
23	Pump bracket assembly	1	12011
24	Brace channel	2	12012
25	Crox adaptor	1	12013
26	Nut	1	10214
27	Expansion tank	1	12015
28	Overflow conduit box	1	12016
29	Air vent hose 0.6 m	1	12017
30	Control box PCB	1	12018
31	PCB support	1	12024
32	Flow temperature sensor	1	12026
33	Flow sensor	1	12029
34	Thermistor sensor	1	12030
35	Impeller retaining clip	1	12031

Ref.	Description	Qty.	Part No.
36	3/4 " fibre washer	1	12034
37	Fan	1	12040
38	Inlet spigot assembly	1	12042
39	Bottom body fan housing	1	12043
40	Rear body fan housing	1	12044
41	Top panel fan housing	1	12045
42	Blanking panel fan housing	1	12046
43	Front outlet assembly	1	12050
44	Side outlet	2	12051
45	Top-bottom outlet	2	12052
47	Installation bracket	4	12056
Not shown in exploded diagram			
-	Power cord black	1	12019
-	Fan harness	1	12020
-	Thermistor flow sensor harness	1	12021
-	Earth wire	1	12022
-	Harness pump adaptor	1	12023
-	Harness fan adaptor	1	12028
-	Pump harness	1	12032
-	Label cold water outlet	1	12038
-	Label hot water inlet	1	12039
-	Dataplate	1	12060
-	Wiring diagram	1	12061
-	iHeat fittings kit (INFINITY and iHeat interface)	1	R5046