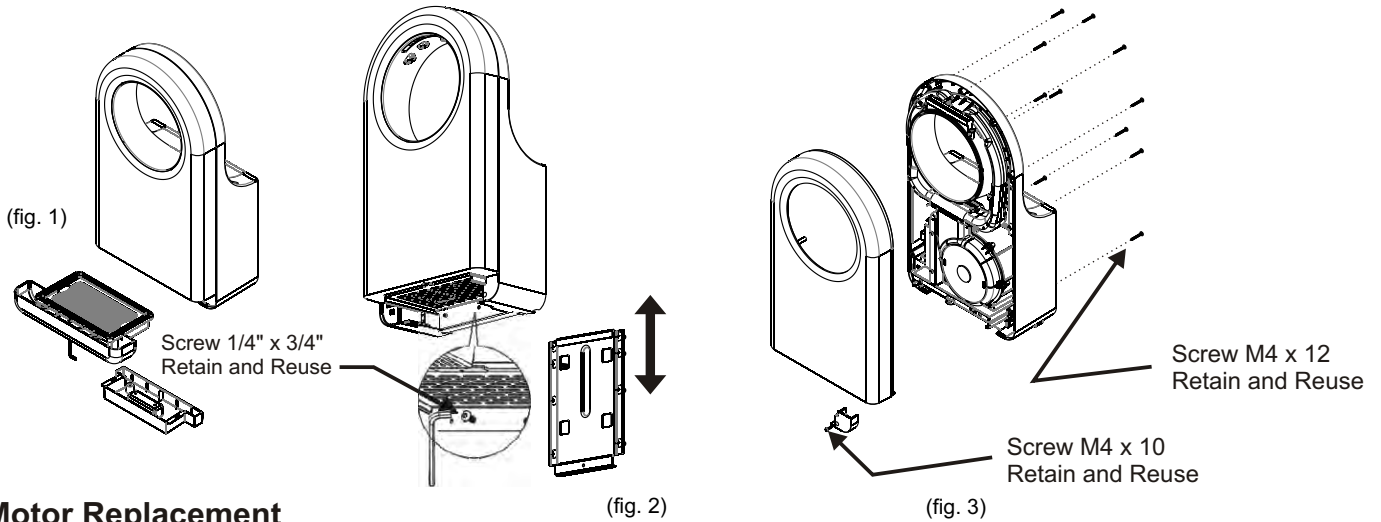


Hand Dryer Operating Instructions and Parts Manual

Surface-mounted High-Speed hand dryer

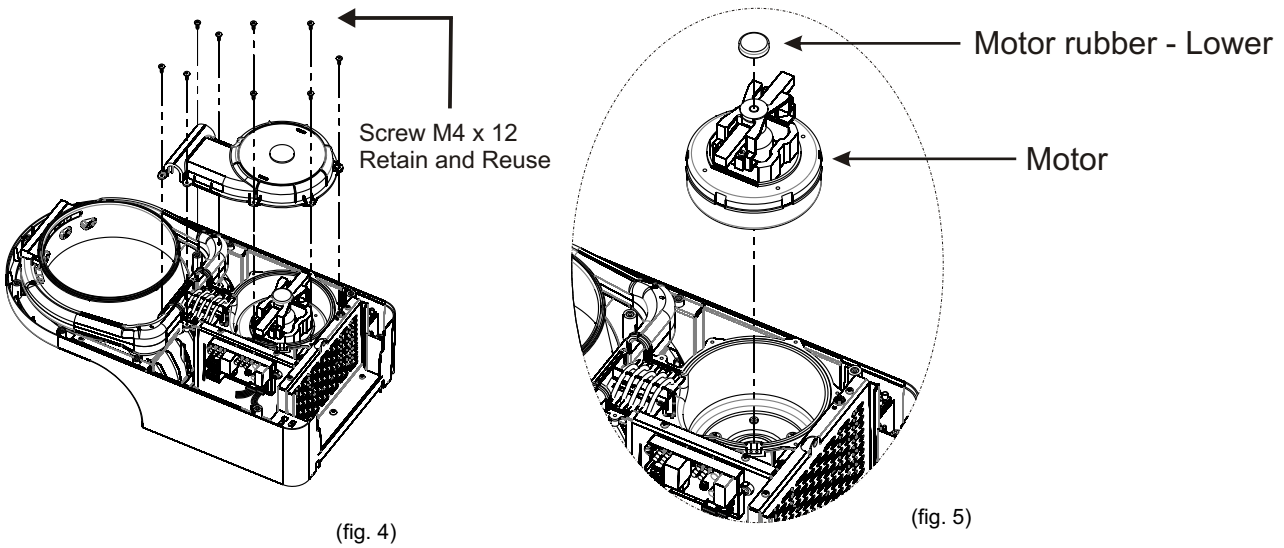
Common First Disassembly Steps

First, Make sure power is OFF before starting step fig. 2. **Second**, Either unplug power cord or disconnect in-wall power connections behind terminal cover prior to starting step fig. 2.



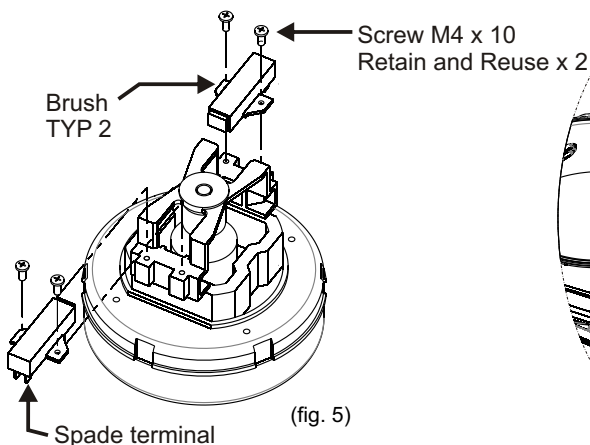
Motor Replacement

Start with steps fig's 1-3



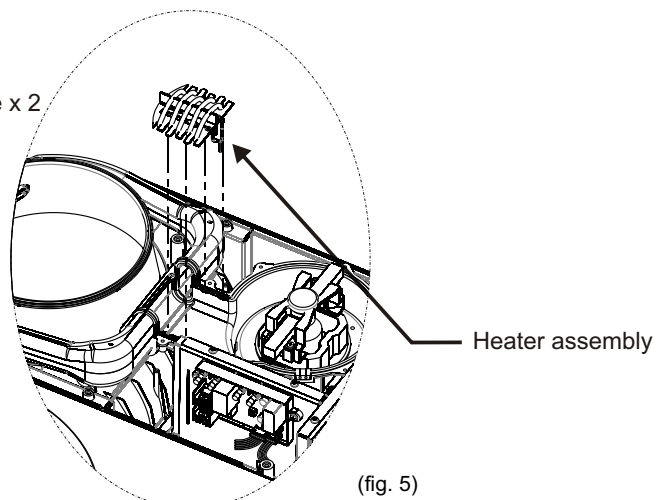
Brush Replacement

Start with steps fig's 1-3. Remove blower housing upper see step fig. 4 under motor replacement.



Heater Replacement

Start with steps fig's 1-3. Remove blower housing upper see step fig. 4 under motor replacement.

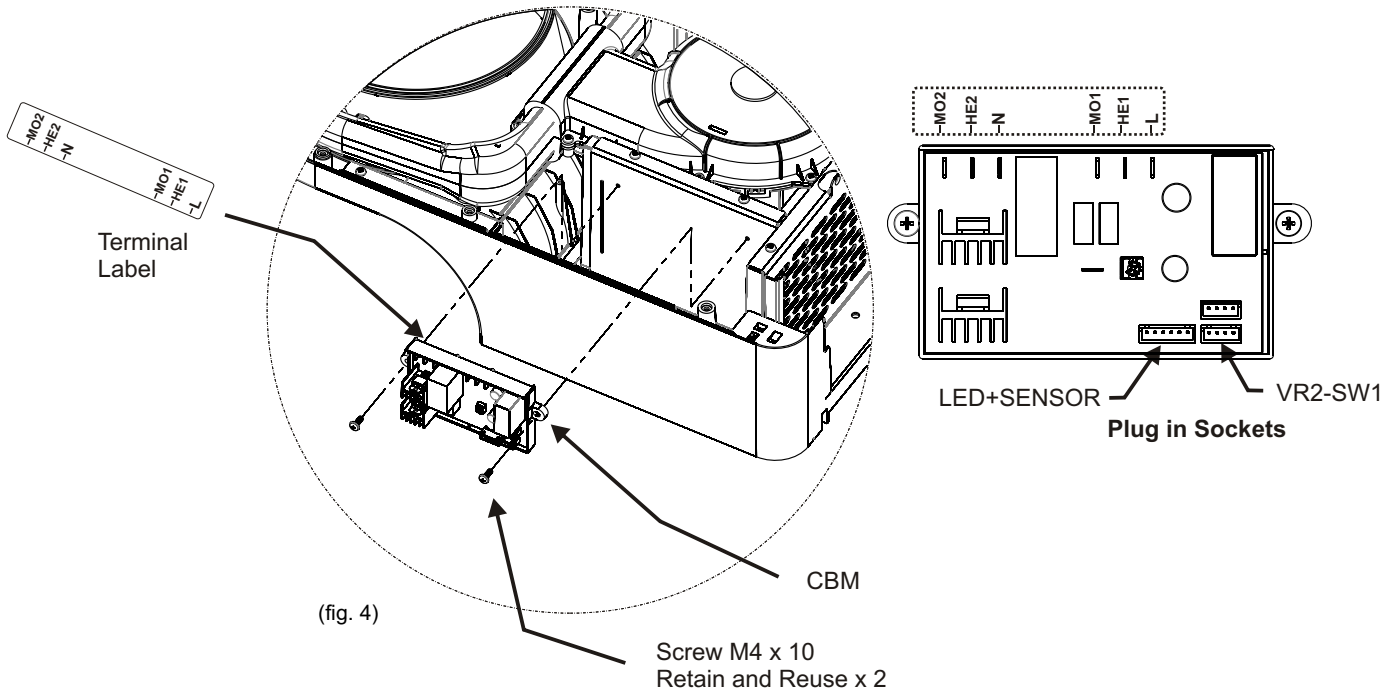


Hand Dryer **Operating Instructions and Parts Manual**

Surface-mounted High-Speed hand dryer

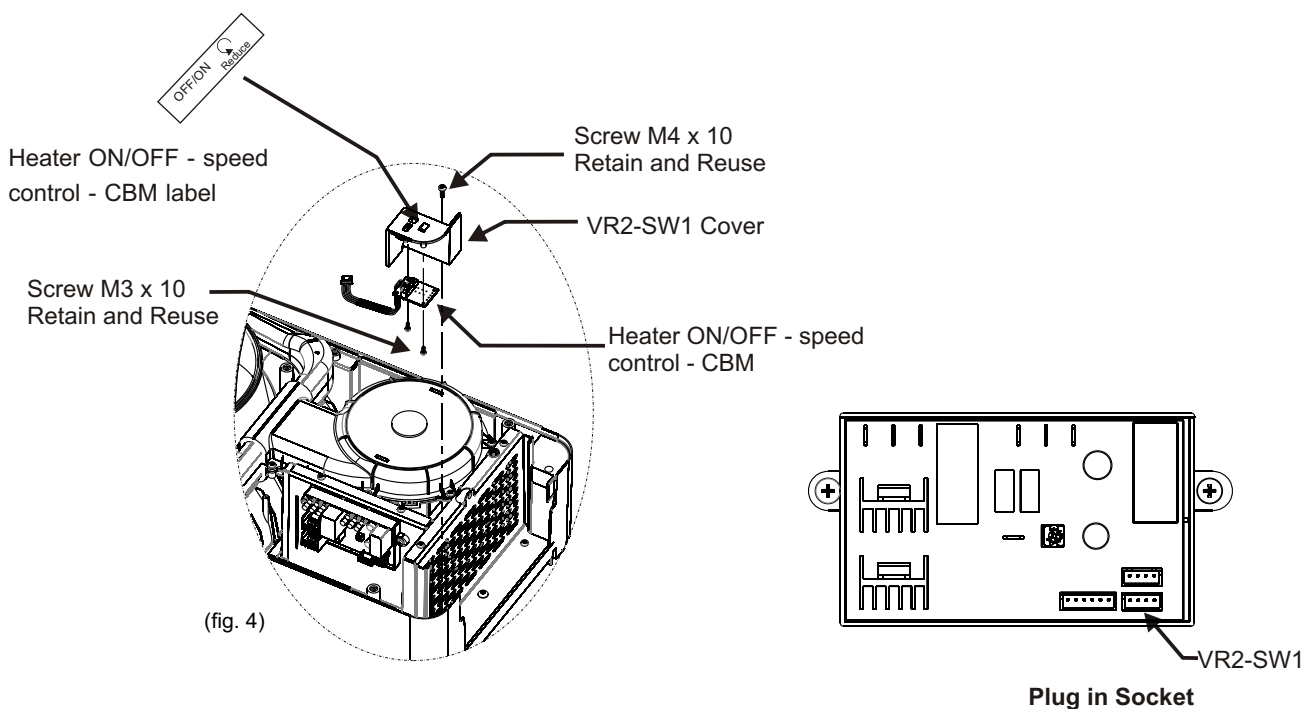
CBM Replacement

Start with steps fig's 1-3



Heater ON/OFF - Speed Control - CBM Replacement

Start with steps fig's 1-3

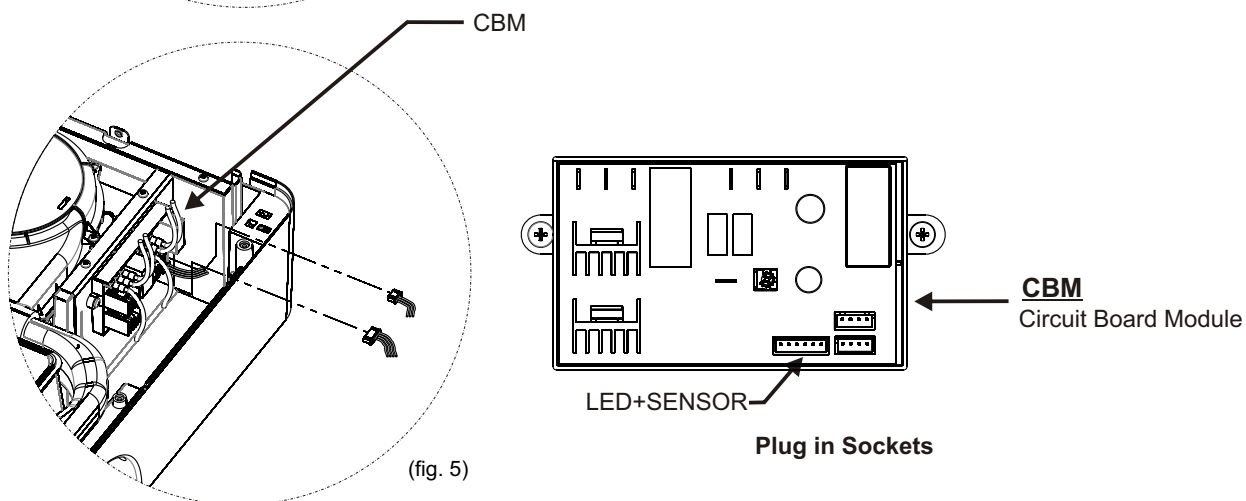
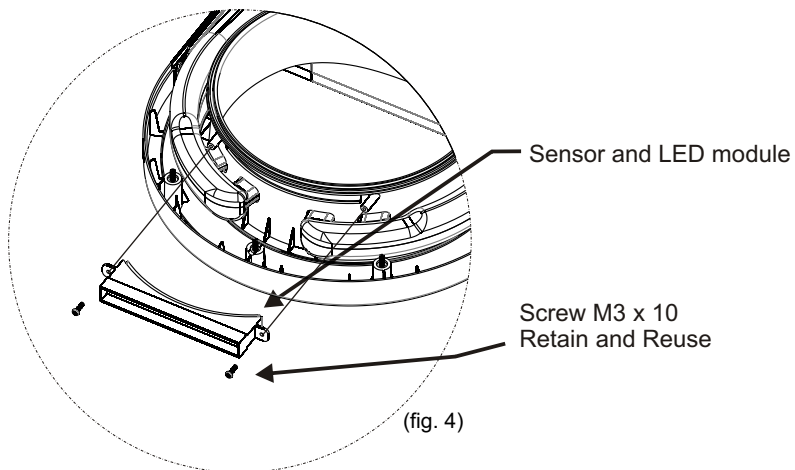


Hand Dryer **Operating Instructions and Parts Manual**

Surface-mounted High-Speed hand dryer

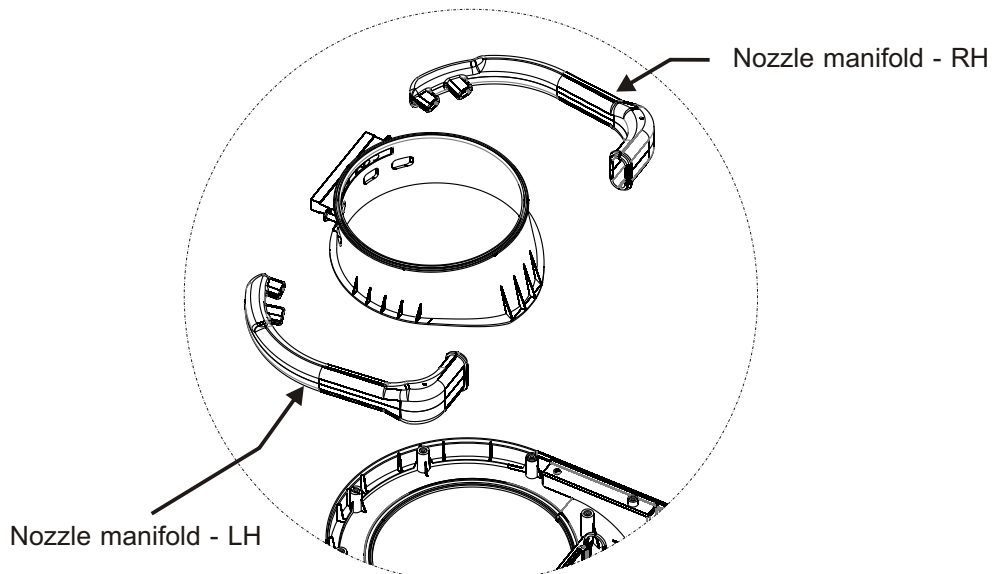
Sensor Module Replacement

Start with steps fig's 1-3



Nozzle Manifold Replacement

Start with steps fig's 1-3. Remove blower housing' upper see step fig. 4 under motor replacement.



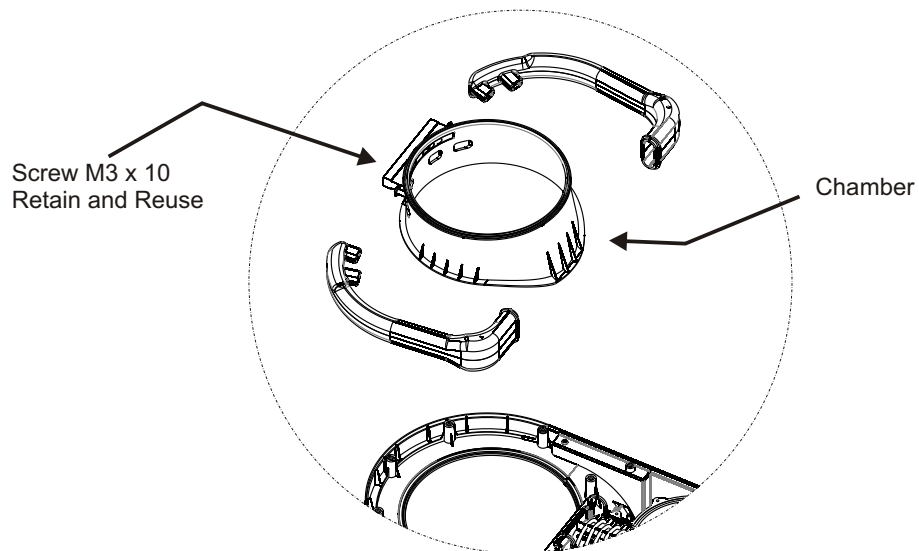
Hand Dryer

Operating Instructions and Parts Manual

Surface-mounted High-Speed hand dryer

Chamber Replacement

Start with steps fig's 1-3. Remove blower housing' upper
see step fig. 4 under motor replacement.

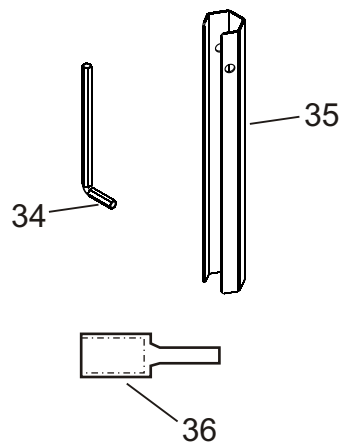


Parts List

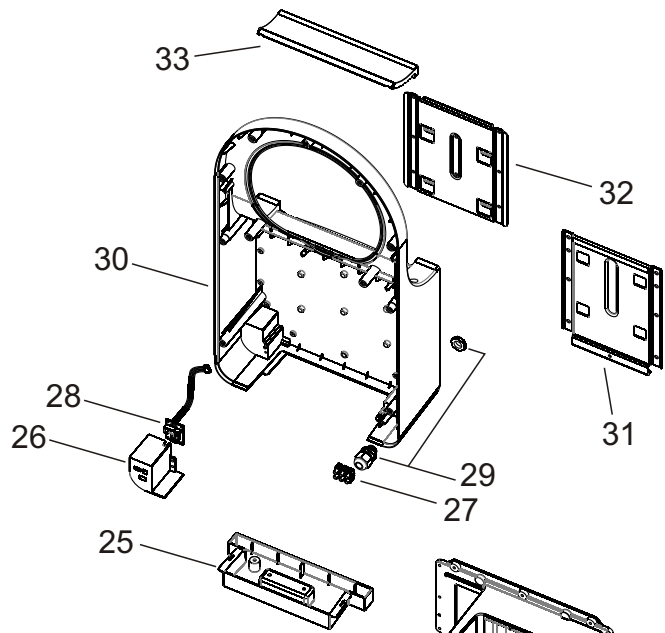
Key	Part #	Description	Qty
1	SP098399-0001	Drawer assembly	1
2	SP098399-0002	Super filter assembly	1
3	SP098399-0003	Filter rubber seal	1
4	SP098399-0004	Terminal cover	1
5	SP098399-0005	Cover - front	1
6	SP098399-0006	Blower housing - Upper	1
7	SP098399-0007	Blower housing rubber seal	1
8	SP098399-0008	Motor rubber - Lower	1
9	SP098399-0009	Motor brushes	2
10		Motor	1
	SP098399-0010	1HP@120Vac	
	SP098399-0011	1HP@240Vac	
11	SP098399-0012	Motor rubber cup ring	1
12		Heater assembly	1
	SP098399-0013	900W@120Vac,16Ω	
	SP098399-0014	900W@240Vac,64Ω	
13	SP098399-0015	Blower housing - Lower	1
14	SP098399-0016	Nozzle manifold - RH	1
15	SP098399-0017	Nozzle manifold - LH	1
16	SP098399-0018	Chamber	1
17	SP098399-0019	Sensor and LED module	1
18	SP098399-0020	Bracket - RH	1
19	SP098399-0021	Bracket - LH	1
20	SP098399-0022	Security hex screw	1
21		Circuit Board Module	1
	SP098399-0023	120Vac	
	SP098399-0024	240Vac	
	SP098399-0025	277Vac	
22	SP098399-0026	Air intake screen	1
23	SP098399-0027	CBM bracket	1
24	SP098399-0028	Main bracket	1
25	SP098399-0029	Drain tray	1
26	SP098399-0030	VR2-SW1 cover	1
27	SP098399-0031	Terminal block	1
28	SP098399-0032	Heater ON/OFF - speed control - CBM	1
29	SP098399-0033	Cable holder	1
30	SP098399-0034	Cover - rear	1
31	SP098399-0035	Base plate - wall side	1
32	SP098399-0036	Base plate - cover side	1
33	SP098399-0037	Absorbent ceramic	1
34	SP098399-0038	L-Wrench	1
35	SP098399-0039	C-Wrench	1
36	SP098399-0040	Crimp-on wire tips for terminal block	1
37	SP098399-0041	Power cord (not provided)	1

Assembly Diagram

Service Tool Included (with installation kit)

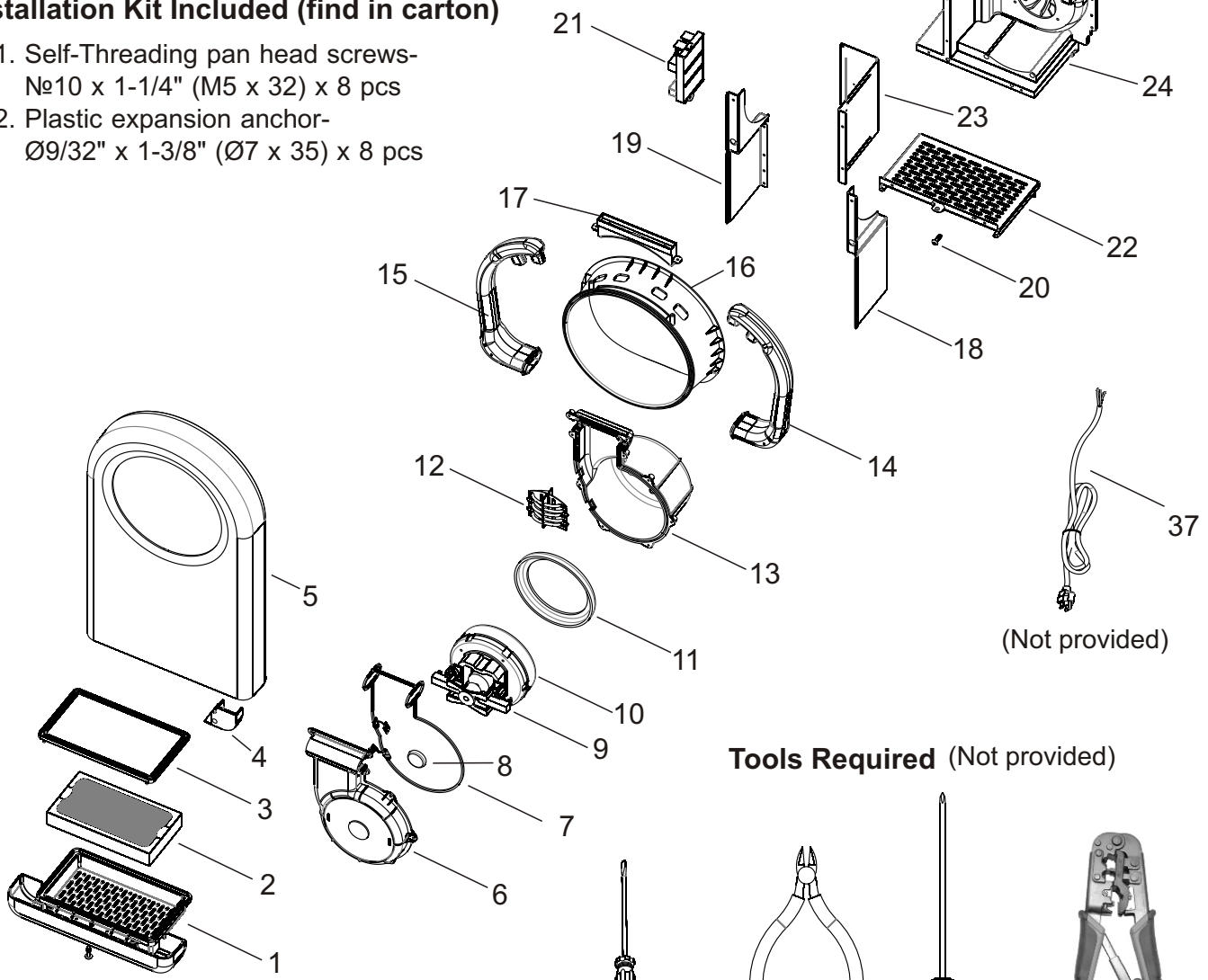


Use AWG 16-14(MAX)



Installation Kit Included (find in carton)

1. Self-Threading pan head screws- №10 x 1-1/4" (M5 x 32) x 8 pcs
2. Plastic expansion anchor- Ø9/32" x 1-3/8" (Ø7 x 35) x 8 pcs



(Not provided)

Tools Required (Not provided)

