

1.Specifications

■ Specifications for Base Model fans

Model No.	Air direction	Voltage (V)	Frequency (Hz)	Duct diameter (inches)	Air volume at 0.1"WG (CFM)	Noise (sones)	Speed (rpm)	Power (W)		Weight lb.(kg)
								Fan	Lighting unit	
FV-05-11VKL1	Exhaust	120	60	4 or 6	50	<0.3	750	3.6	14	11.5(5.2)
					80	<0.3	825	6.0		
					110	0.4	965	11.0		
FV-11-15VKL1	Exhaust	120	60	6	110	<0.3	650	8.5	14	11.7(5.3)
					130	<0.3	680	12.0		
					150	0.6	730	16.5		

HVI Certified performance based on HVI Procedures 915,916,and 920.

■ Specifications for Multi Speed fans

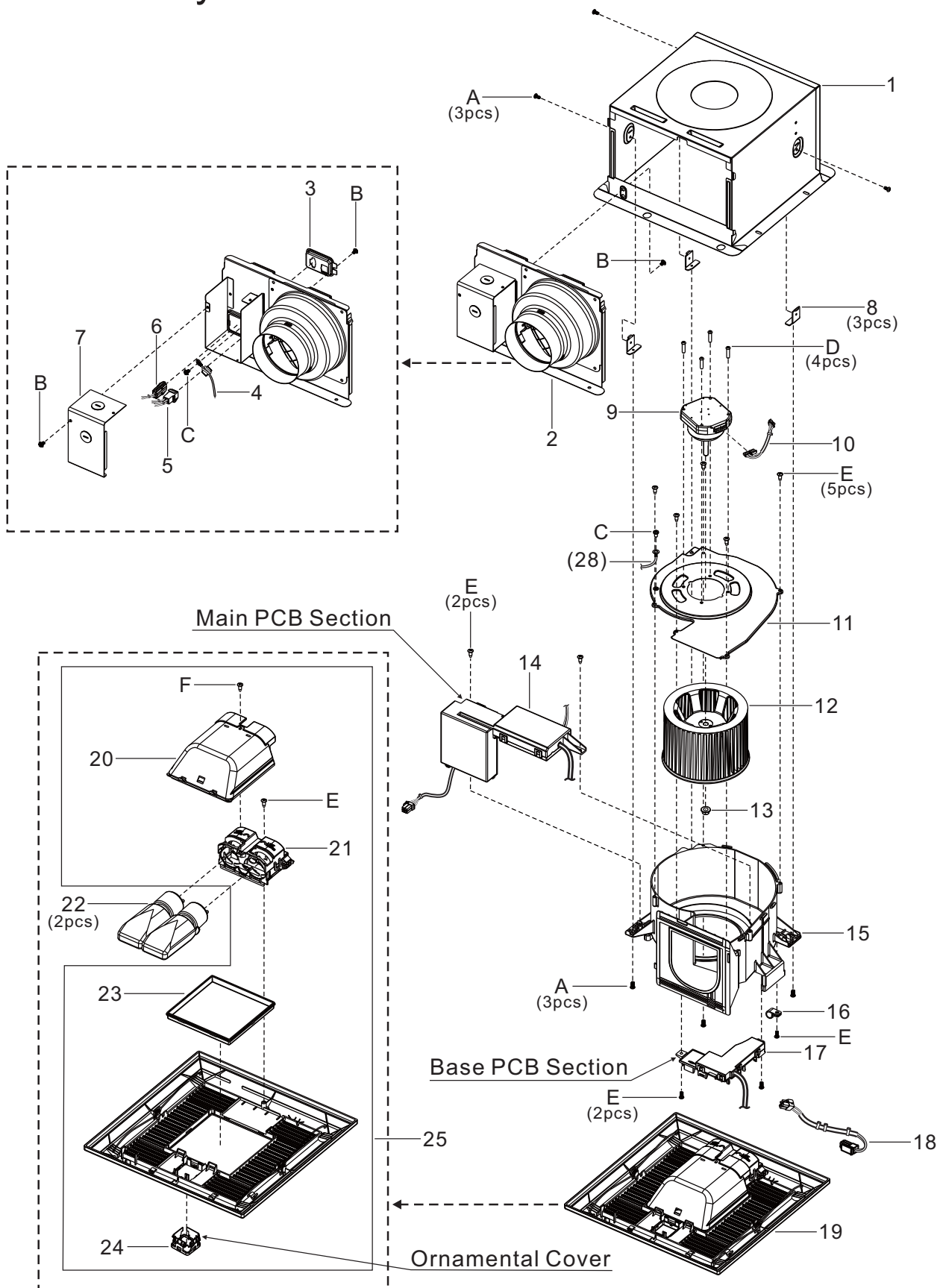
Model No.	Air direction	Voltage (V)	Frequency (Hz)	Duct diameter (inches)	Air volume at 0.1"WG (CFM)	Noise (sones)	Speed (rpm)	Power (W)		Weight lb.(kg)
								Fan	Lighting unit	
FV-05-11VKL1 (Plug-in FV-VS15VK1)	Exhaust	120	60	4 or 6	100	<0.3	915	8.7	14	11.5(5.2)
					90	<0.3	865	7.0		
					80	<0.3	825	6.0		
					70	<0.3	795	4.7		
					60	<0.3	770	3.9		
					50	<0.3	750	3.6		
					40	<0.3	730	2.8		
					30	<0.3	725	2.5		
					0	—	—	0.5 (*)		
FV-11-15VKL1 (Plug-in FV-VS15VK1)	Exhaust	120	60	6	120	<0.3	665	9.5	14	11.7(5.3)
					110	<0.3	650	8.5		
					100	<0.3	645	6.9		
					90	<0.3	640	5.7		
					80	<0.3	635	5.0		
					70	<0.3	630	4.3		
					60	<0.3	625	4.0		
					50	<0.3	620	3.2		
					0	—	—	0.5 (*)		

Reference performance based on HVI Procedures 915, 916,and 920. [(*) Standby wattage.]

2.Parts Identification

FV-05-11VKL1

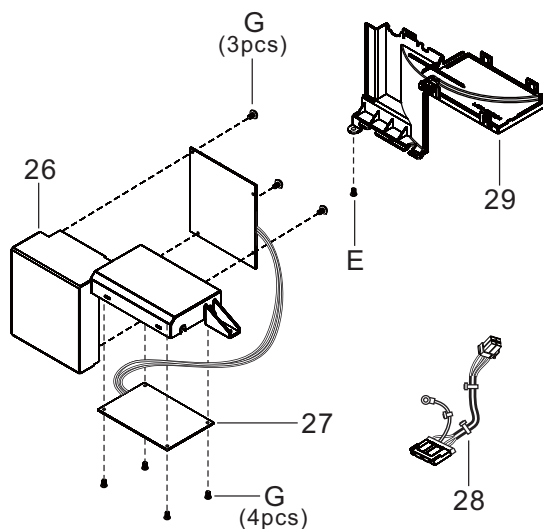
Main Body Section



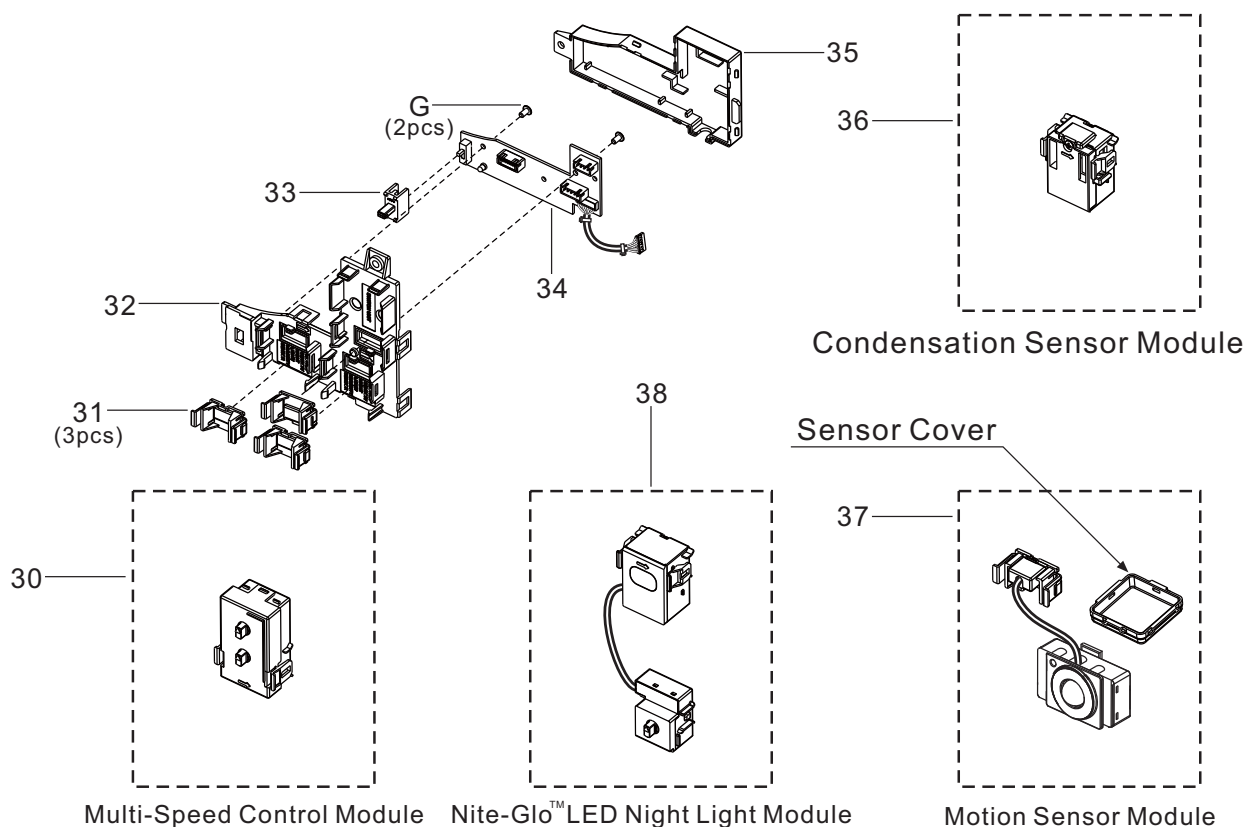
2.Parts Identification

FV-05-11VKL1

Main PCB Section



Base PCB Section



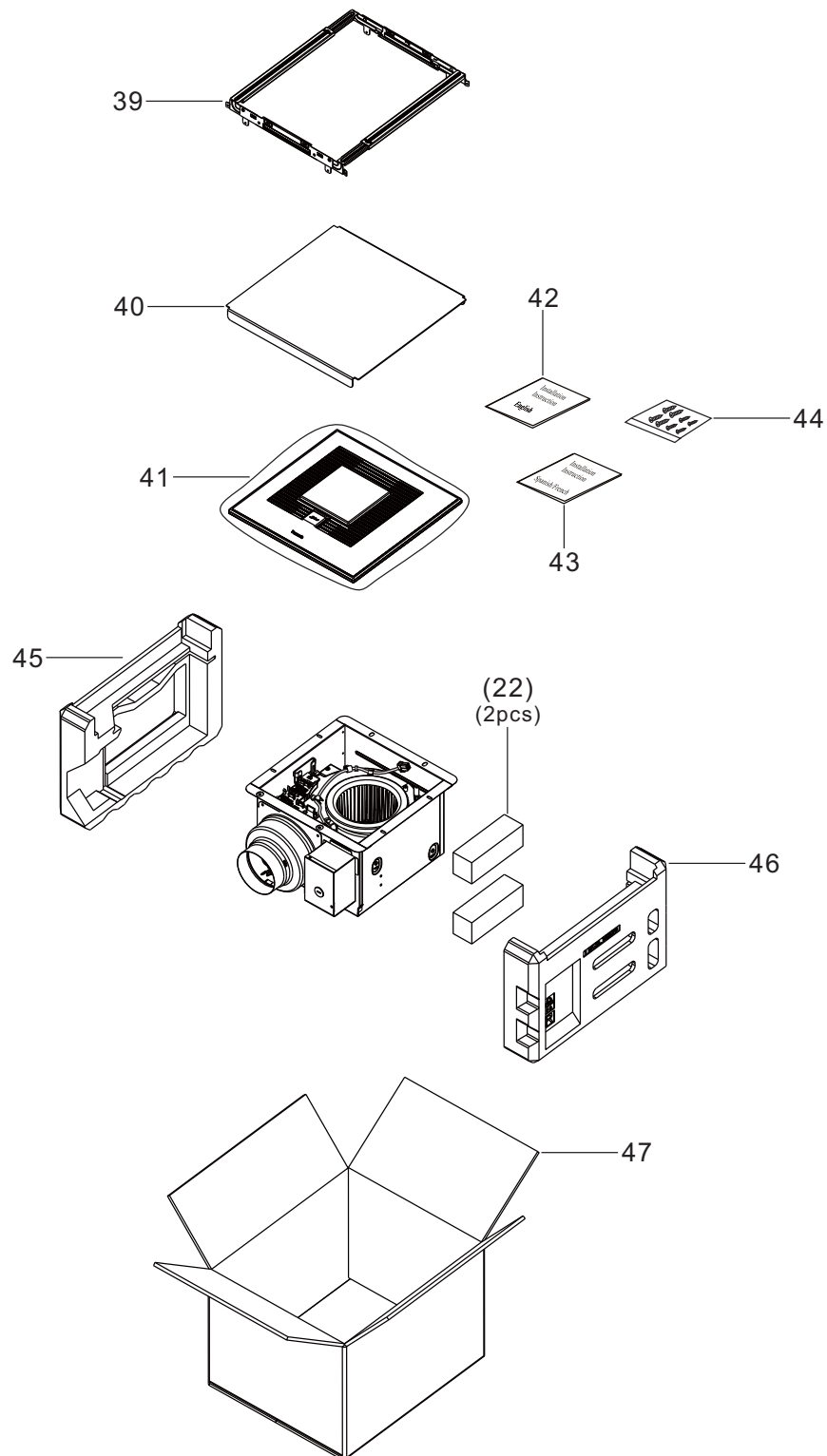
1, Please note that above parts with (No. 30, 36, 37, 38) are the optional parts based on different customer's request.

2, If install the motion sensor control, please remove the ornamental cover and replace the sensor cover.

2.Parts Identification

FV-05-11VKL1

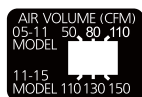
Packing Section



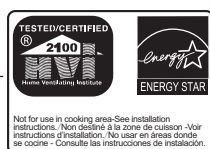
2.Parts Identification

FV-05-11VKL1

Main Label



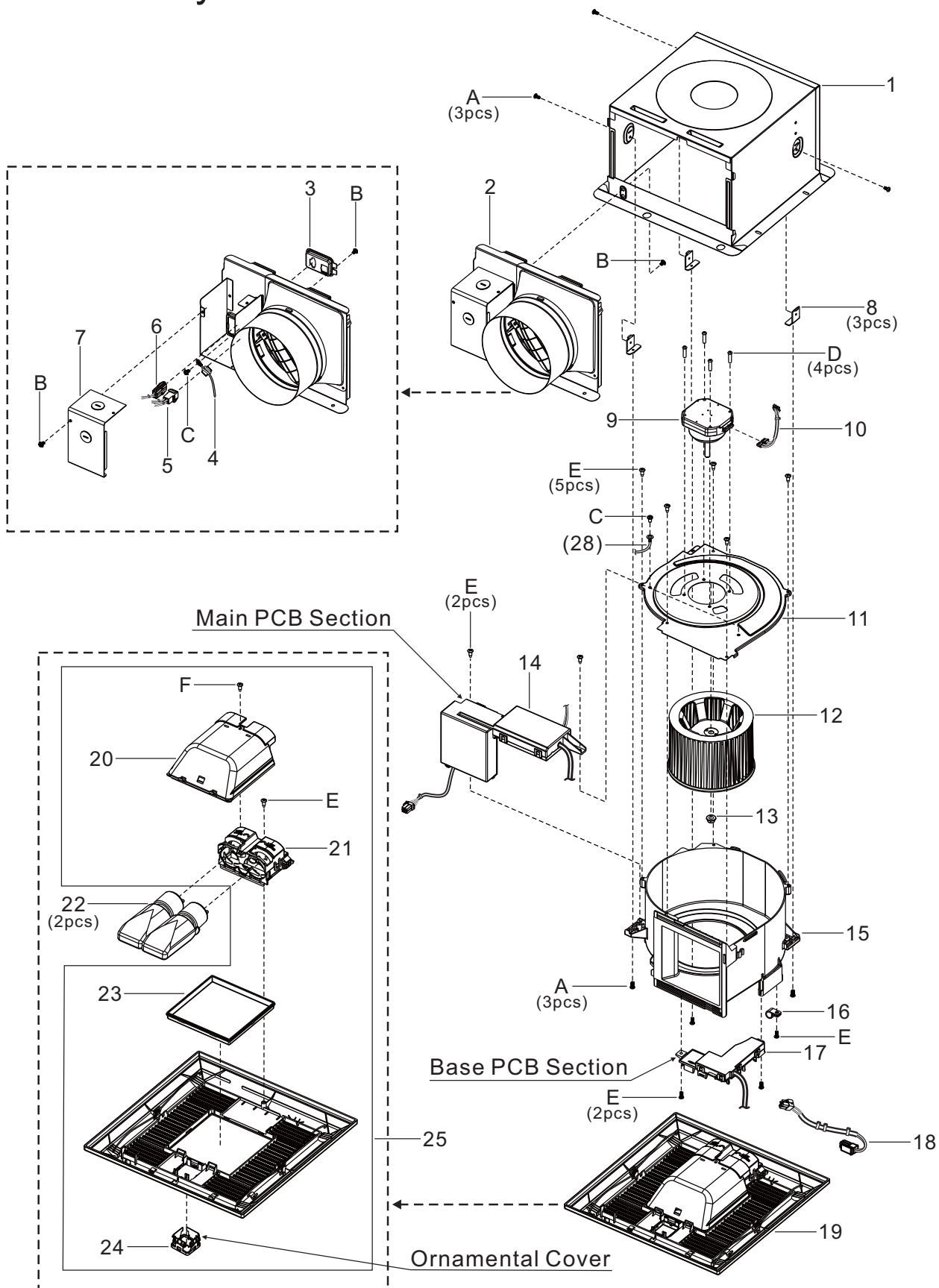
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2.Parts Identification

FV-11-15VKL1

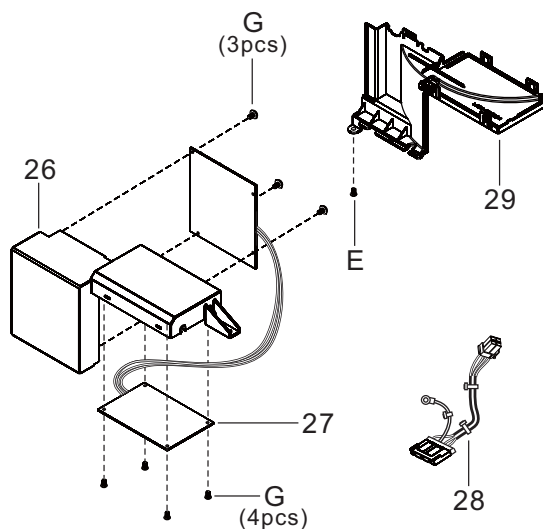
Main Body Section



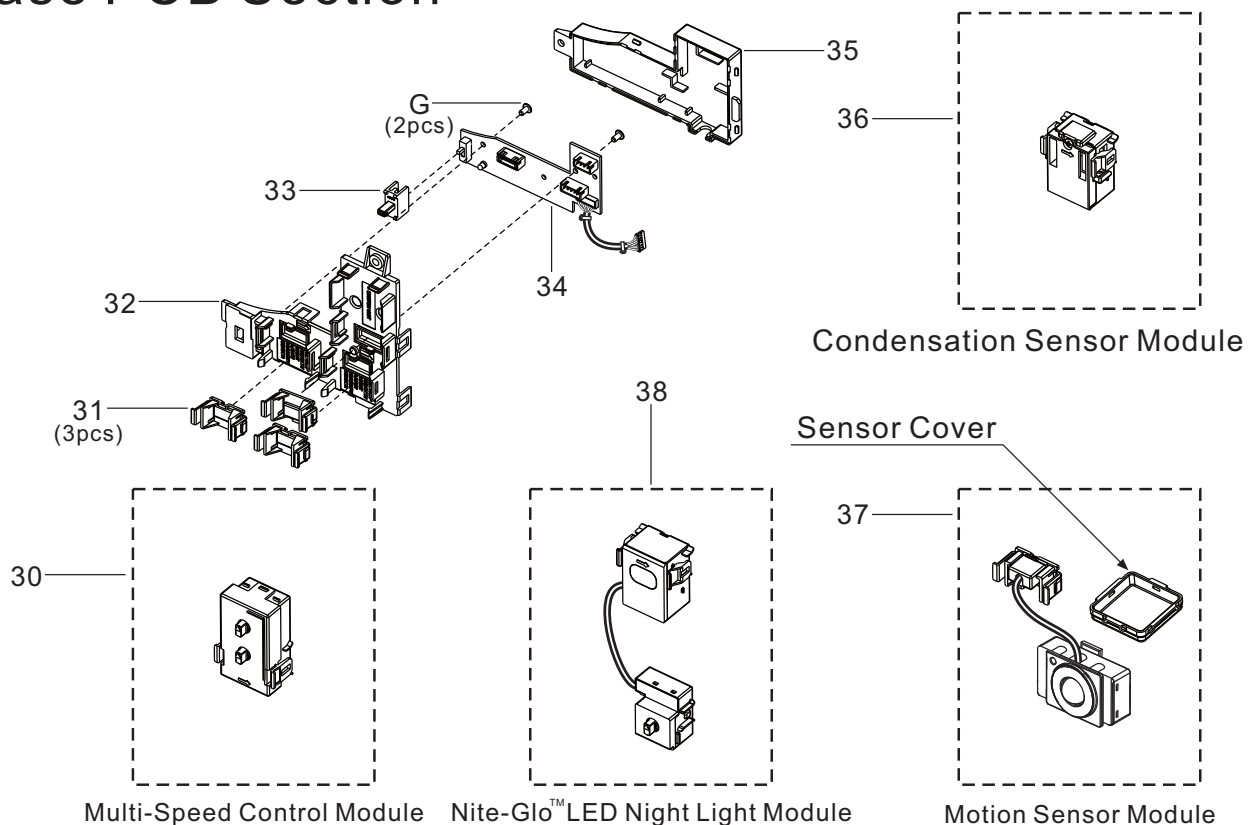
2.Parts Identification

FV-11-15VKL1

Main PCB Section



Base PCB Section



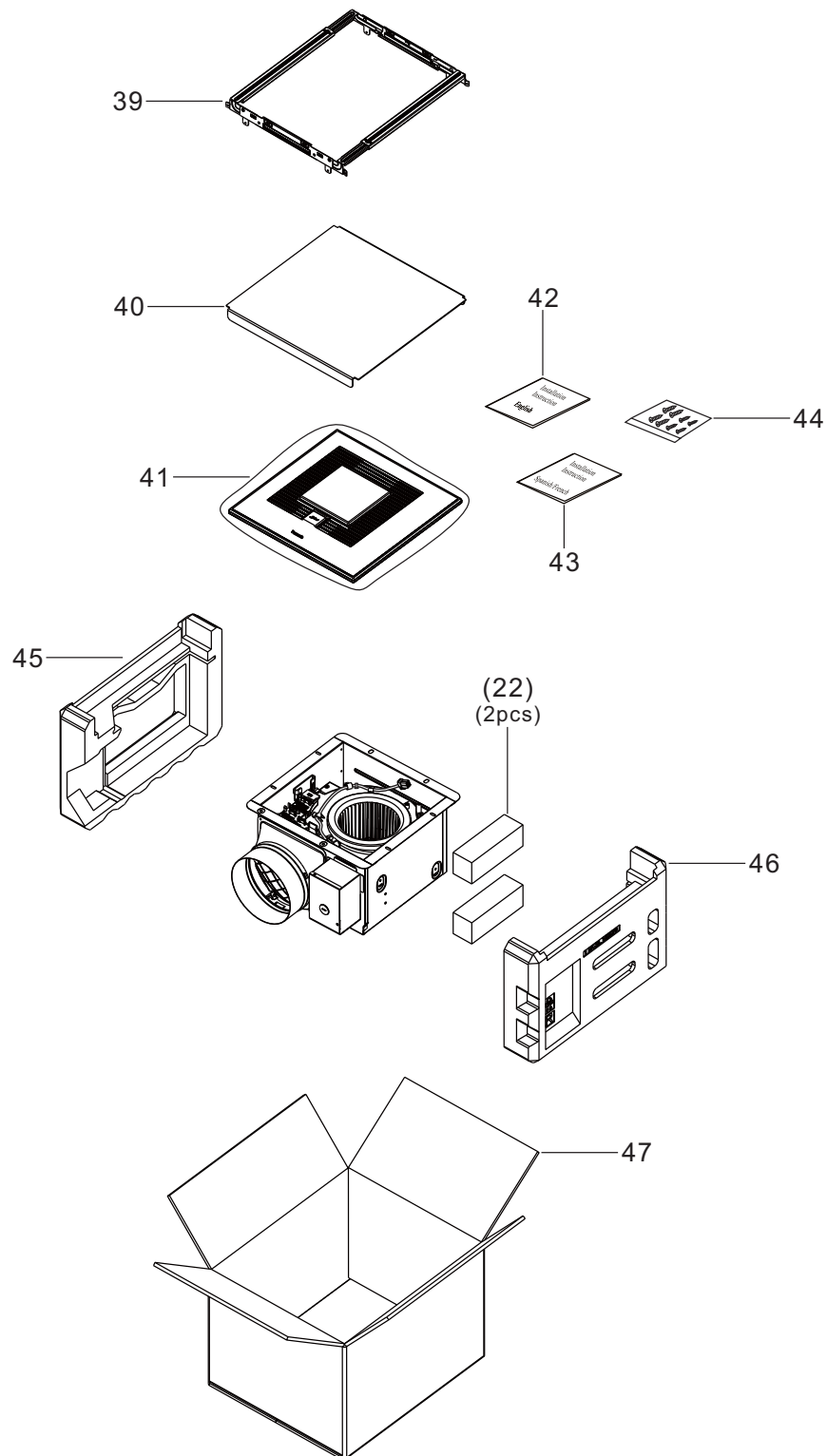
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2.Parts Identification

FV-11-15VKL1

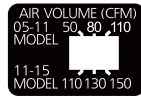
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2.Parts Identification

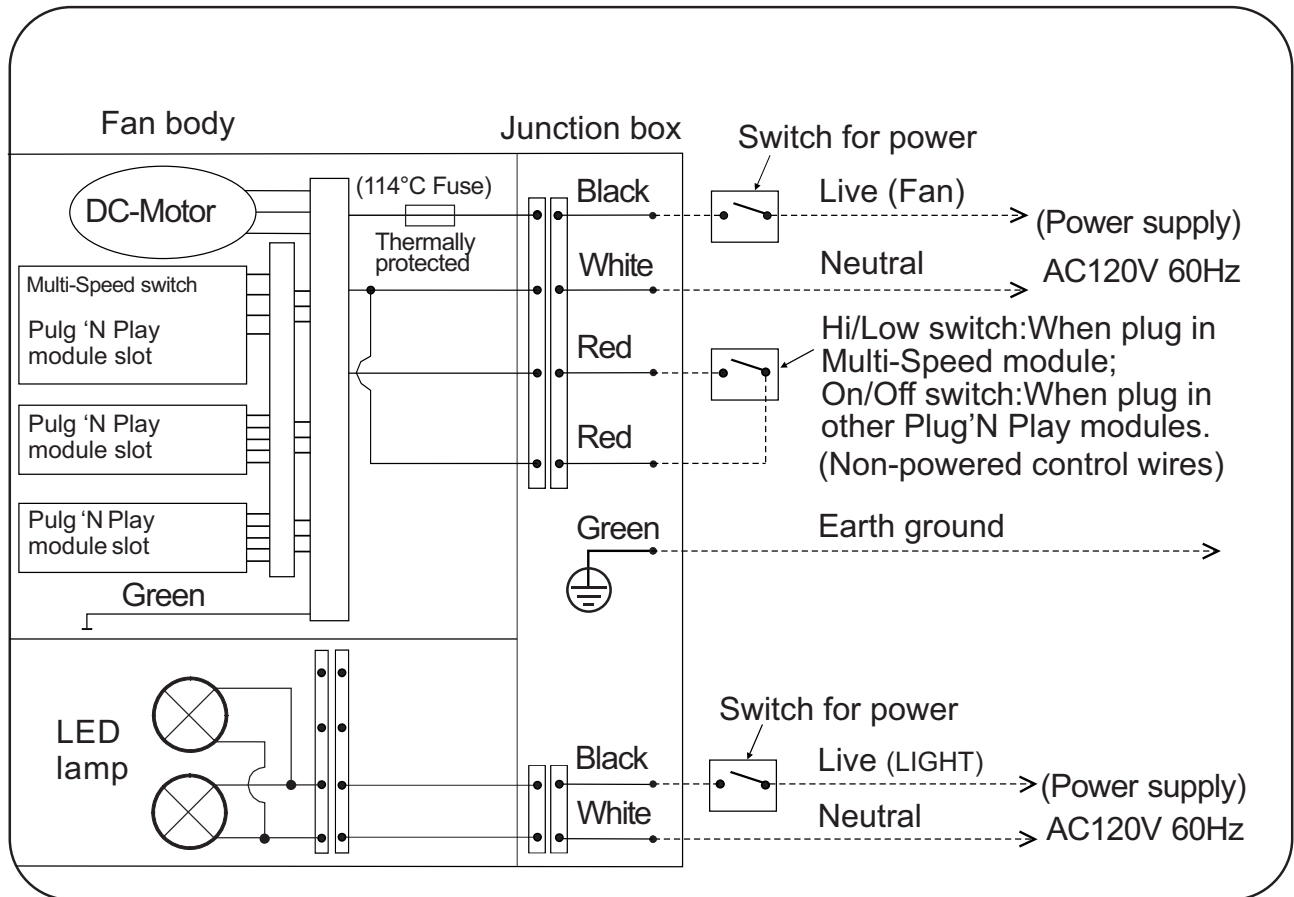
FV-11-15VKL1

Main Label



3. Wiring Diagram

FV-05-11VKL1
FV-11-15VKL1



4.Parts List

FFV-05-11VKL1

Main Body Section

No.	Part No.	Part Name	Q'ty	Remark
1	FFV1600138S	Frame Assembly	1	
2	FFV0000145S	Adapter Assembly	1	⚠
3	FFV0900062S	Connector Plate	1	
4	FFV1340008S	Earth Lead Wire Assembly	1	⚠
5	FFV0900051S	Connector Assembly	1	⚠
6	FFV0900067S	Connector Assembly(L)	1	⚠
7	FFV2800021S	Junction Cover	1	
8	FFV0800001S	Casing Support	3	
9	FFV3702255S	Motor Assembly	1	⚠
10	FFV4620109S	Motor Lead Wire Assembly	1	⚠
11	FFV3702256S	Motor Support	1	
12	FFV0400114S	Blade	1	
13	FFV7020021S	Nut	1	For Fixing Blade
14	FFV3740030S	Main PCB Section	1	⚠
15	FFV0790108S	Casing	1	Include 4pcs Sponge
16	FFV0960001S	Nylon Clamp	1	For Fixing Cord Assembly
17	FFV0410004S	Base PCB Section	1	Not Include Multi-Speed Module ⚠
18	FFV0730037S	Cord Assembly	1	⚠
19	FFV3402165S	Louver Section	1	⚠
20	FFV3420066S	Light Kit Cover Assembly	1	
21	FFV3420079S	Light Kit Section	1	⚠
22	FFV3410042S	LED Lamp	2	120V/60Hz,7Wattage ⚠
23	FFV3420029S	Lamp Cover	1	
24	FFV2220074S	Ornamental Cover	1	
25	FFV3402166S	Louver Assembly	1	Include Lamp Cover&Ornamental Cover ⚠
A	FFV7000065S	Bind Screw	6	
B	FFV7000108S	Truss Tap Screw	3	
C	FFV7000203S	Earth Lead Wire Screw	2	For Fixing Earth Lead Wire ⚠
D	FFV7000109S	Stainless Steel Screw	4	For Fixing Motor Assembly
E	FFV7000089S	Truss Tap Screw	11	
F	FFV7000191S	Bind Screw	1	For Fixing Light Kit Cover Assembly

Main PCB Section

No.	Part No.	Part Name	Q'ty	Remark
26	FFV3740027S	Main PCB Box	1	
27	FFV3740028S	Main PCB Assembly	1	⚠
28	FFV4620110S	Power Lead Wire	1	⚠
29	FFV3740014S	Main PCB Cover	1	
E	FFV7000089S	Truss Tap Screw	1	For Fixing Main PCB Cover
G	FFV7000145S	Truss Tap Screw	7	For Fixing Main PCB Assembly