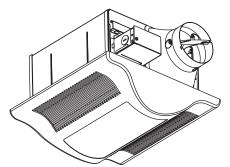
Service Manual

Super Quiet Ventilating Fan/Light Combination



Whisper Fit-Lite™ (North American Market)
FV-05/08/11VFL2

Remark: Because of different structure, we divide this model into Version A & Version B. In Version A, we also divide into Style A & Style B. The change points are mainly refer to the installation method and the cord section. please pay attention when you order these service parts.

SPECIFICATIONS

| Model | Air direction | V | Hz | Duct | Noise | Power consumption(W) | | | Speed | Air deliver at | Weight |
|-----------|------------------|----------|--------|----------|---------------------|----------------------|-------|--------|-------|----------------|------------|
| | | | | diameter | 110.00 | Lightin | | g unit | Ороса | 0.1"WG | rro.g |
| | | | | (inches) | (sones) Fan body | Fluorescent | Night | (rpm) | (cfm) | lb. (kg) | |
| | | | | | | Dody | lamp | lamp | | | |
| FV-05VFL2 | | | 120 60 | 4 | <0.3 | 16 | 36 | 4 | 700 | 50 | 13.5 (6.1) |
| | | aust 120 | | 3 | <0.3 | 15 | | | 760 | 50 | |
| FV-08VFL2 | - | | | 4 | 0.5 | 30 | 36 | 4 | 830 | 80 | 13.9 (6.3) |
| | | | | 3 | 0.6 | 30 | | | 940 | 70 | |
| FV-11VFL2 | | | | 4 | 1.3 | 33 | 36 | 4 | 910 | 110 | 14.1(6.4) |
| | | | | 3 | 1.5 | 33 | | | 1050 | 90 | 17.1(0.7) |

Sepcifications are based on HVI standard.

MARNING

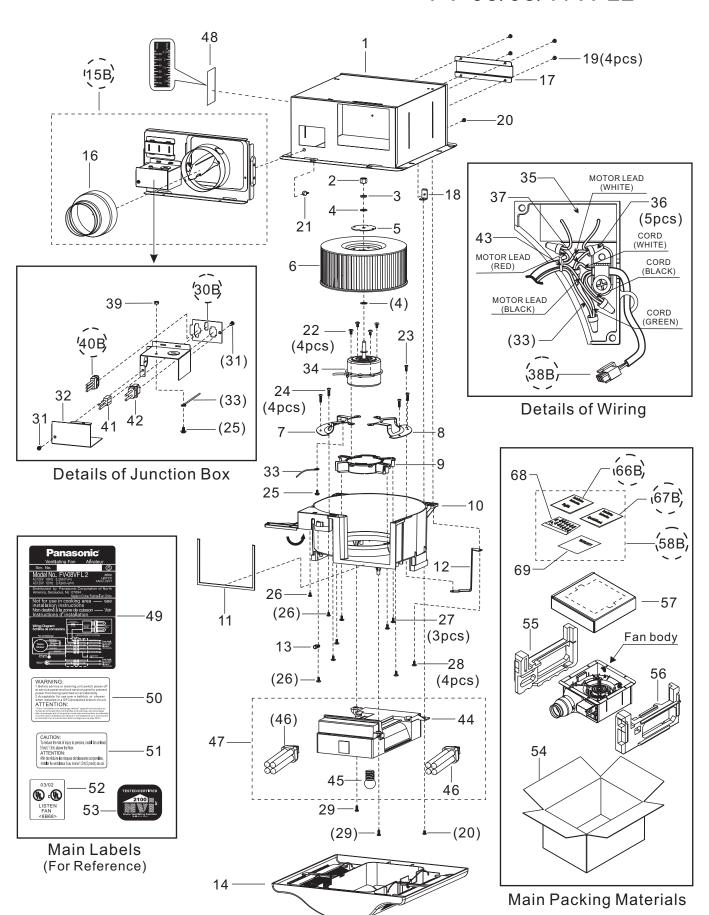
This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

IMPORTANT SAFETY NOTICE -

There are special components used in this equipment which are important for safety. These parts are marked by \triangle in the Schematic Diagrams, Exploded Views and Replacement Parts List. It is essential that these critical parts should by replaced with manufacturer's specified parts to prevent shock, fire or other hazards. Do not modify the original design without permission of manufacture.

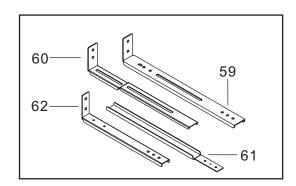
PAGE 1 Parts Identification 1~4 2 Wiring Diagram 5 3 Parts List 6~7

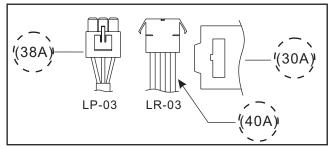
Panasonic



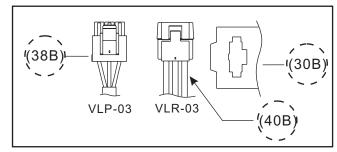
Remark: Please pay attention to the parts which circled with broken line, you can refer to the following 3 pages for details.

Parts For Version A

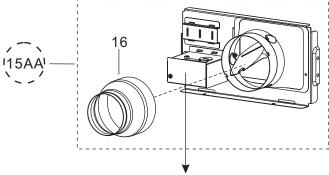




Details of Connector Cord



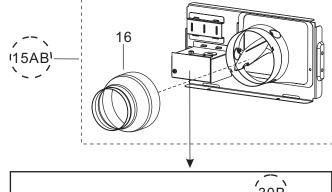
Details of Connector Cord

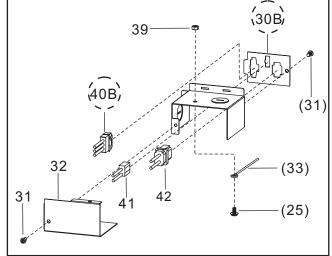


39 (30A), (31) 32 (33) 31 41 42 (25)

Details of Junction Box

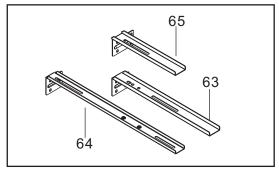
Style A



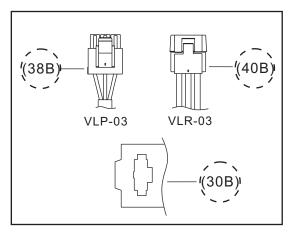


Details of Junction Box
Style B

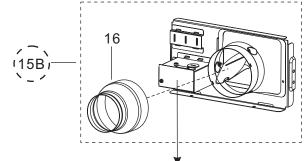
Parts For Version B

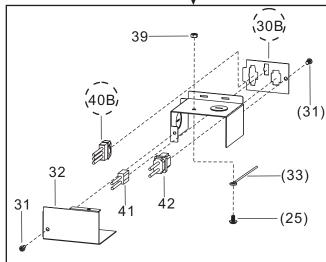


Installation Attachment



Details of Connector Cord





Details of Junction Box

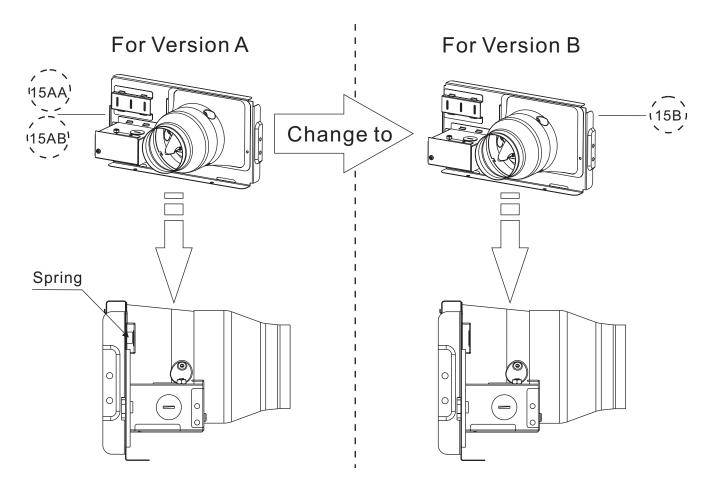
List For Parts Differentiation

| Part name | Style A of Version A | Style B of Version A | Version B |
|------------------------------------|----------------------|----------------------|-----------|
| Cord | 38A | 38B | 38B |
| Adapter Assy. | 15AA | 15AB | 15B |
| Connector Plate | 30A | 30B | 30B |
| Connector Assy. | 40A | 40B | 40B |
| Accessory Set | 58A | 58A | 58B |
| Installation Instruction (English) | 66A | 66A | 66B |
| Installation Instruction (Spanish) | 67A | 67A | 67B |

Remarks: For your convenience, we list the differentiation parts above, when you need to order these parts, please judge which version or style is adapt to your machine first. Especially, if you need to order the Adapter Assy., please refer to the following 1 page for details.

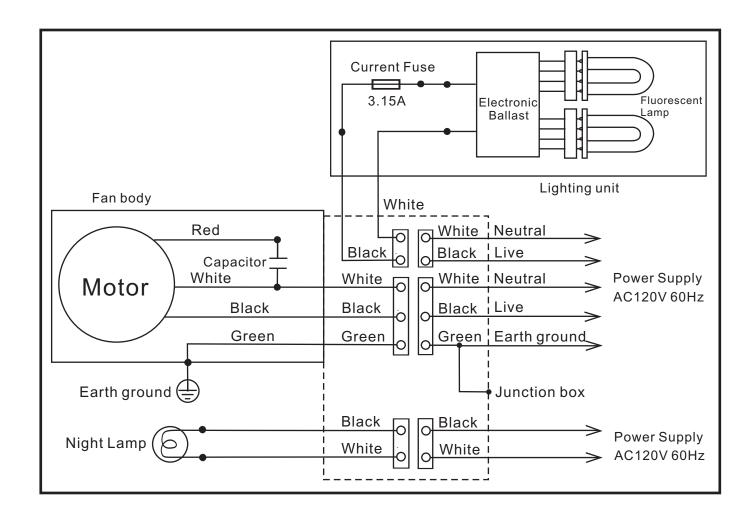
Attention:

Guide For Adapter Assy. Order



Notice: 1.In order to adapt the market demand, the Adapter Assy. has been upgraded to Version B, therefore, the Version A part will be provided no longer.

- 2. If this part in your machine belongs to Version B, you can order the item 15B (Part No.:FFV0000053S) directly.
- 3.If this part in your machine belongs to Version A, you can order the item 15AA (Part No.:FFV0000070S), or item 15AB(Part No.:FFV0000039S) as usual, then we will not only provide the Version B part, but also provide a set of installation parts to you, those installation parts will be offered free. However, to finish this conversion, you need to re-adjust the installation method.



FV-05/08/11VFL2 ——

| No. | Part No. | Part Name | Q'ty | Remark |
|------|-------------|-------------------|--|--|
| 1 | FFV1600064S | Frame Assy. | 1 | |
| 2 | FFV7020018S | Nut | 1 | For Blade |
| 3 | FFV7010026S | Spring Washer | 1 | For Blade |
| 4 | FFV7010025S | Plain Washer | 2 | For Blade |
| 5 | FFV4670002S | Blade Set Plate | 1 | For Blade |
| 6 | FFV0400071S | Blade | 1 | |
| 7 | FFV3730027S | Motor Support 2 | 1 | With Earth Mark |
| 8 | FFV3730028S | Motor Support 1 | 1 | |
| 9 | FFV3730029S | Motor Support 3 | 1 | |
| 10 | FFV0790033S | | 1 | |
| 11 | FFV4610035S | - | 1 | Sticked On Casing |
| 12 | FFV5710020S | | 1 | Ü |
| 13 | FFV0740007H | | 1 | |
| 14 | FFV3400068S | • | 1 | |
| | FFV0000070S | , | 1 | Adapt to Version A,Style A |
| | FFV0000039S | | 1 | Adapt to Version A,Style B |
| 15B | FFV0000053S | | 1 | For Version B |
| 16 | | Adapter Connector | 1 | |
| 17 | FFV0420024S | · · | 1 1 | |
| 18 | FFV0420016S | | | |
| 19 | | Truss Tap Screw | 4 | For Fixing Bracket Cover to Frame Assy. |
| 20 | FFV7000011S | | 2 | For Fixing Fix Plate(1pcs) & Lighting Unit Assy.(1pcs) |
| 21 | FFV7040005S | | 1 1 | In Accessory A |
| 22 | FFV7000081S | | 4 | For Fixing Motor Assy. to Motor Support 3 |
| 23 | | Flush Head Screw | | For Fixing Support to Casing |
| 24 | | Flush Head Screw | 4 | For Fixing Motor Support 1&2 to Casing |
| 25 | FFV7030001S | | 2 | For Fixing Earth Wire |
| | | Truss Tap Screw | 3 | For Fixing Capacitor Box Cover(2pcs)& Cord Clip(1pcs) |
| 27 | | Truss Head Screw | 3 | For Fixing Motor Support 3 to Casing |
| 28 | | Plus Bind Screw | 4 | For Fixing Casing to Frame Assy. |
| 29 | | Truss PC Screw | 2 | For Fixing Lighting Unit Assy.,In Accessory Set |
| 30A | | Connector Plate | 1 | For Style A |
| 30B | | Connector Plate | 1 | For Style B of Version A & Version B |
| 31 | | Pan Tap Screw | 2 | For Fxing Connector Plate(1pcs) & Junction Cover(1pcs) |
| 32 | | Junctiion Cover | † <u>-</u> | (1,400) |
| 33 | FFV3402103S | | 2 | For Motor Support 2(1pcs) & Junction section(1pcs)/ |
| 34 | FFV3700215S | | 1 | 120V 60Hz,For FV-05VFL2 |
| (34) | FFV3700216S | | 1 | 120V 60Hz,For FV-08VFL2 |
| (34) | FFV3700217S | , | 1 1 | 120V 60Hz,For FV-11VFL2 |
| 35 | FFV0750126S | · | 1 1 | 220V,1.7uF,For FV-05VFL2 |
| (35) | FFV0750120S | • | 1 1 | 250V,2.4uF,For FV-08VFL2 |
| (35) | FFV0750127S | | 1 | 200V,3.2uF,For FV-11VFL2 |
| 36 | FFV0900024S | | 5 | 2000,0.201,10110-110112 |
| | | | | |
| 37 | FFV3400067S | | 1 | |

FV-05/08/11VFL2 ——

| No. | Part No. | Part Name | Q'ty | Remark | |
|-------|-------------|--------------------------|------|--|-------------|
| 38A | FFV0730018S | Cord | 1 | For Style A | \triangle |
| 38B | FFV0730022S | Cord | 1 | For Style B of Version A & Version B | \triangle |
| 39 | FFV7020015S | Hexagon Nut | 1 | For Fixing Earth Wire | |
| 40A | | Connector Assy. | 1 | For Style A | \triangle |
| 40B | | Connector Assy. | 1 | For Style B of Version A & Version B | \triangle |
| 41 | FFV0900010S | Connector Assy. N.L | 1 | For Night Lamp | \triangle |
| 42 | FFV0900011S | Connector Assy. L | 1 | For Fluorescent Lamp | \triangle |
| 43 | FFV0440001S | | 1 | For Fastening Motor Lead & Earth Wire | |
| 44 | FFV3420008S | Lighting Unit | 1 | With Mark Label | \triangle |
| 45 | FFV3420005S | Night Lamp | 1 | | |
| 46 | FFV3420007S | Fluorescent Lamp | 2 | | |
| 47 | FFV3460002S | Lighting Unit Assy. | 1 | | \triangle |
| 48 | FFV5720015S | Scale Tape | 1 | Sticked On Frame Assy. | |
| 49 | FFV4020254S | Name Plate | 1 | Sticked On Frame Assy.,For FV-05VFL2 | |
| (49) | FFV4020255S | Name Plate | 1 | Sticked On Frame Assy.,For FV-08VFL2 | |
| (49) | FFV4020256S | Name Plate | 1 | Sticked On Frame Assy.,For FV-11VFL2 | |
| 50 | FFV6730002S | Warning Label | 1 | Sticked On Frame Assy. | |
| 51 | FFV0810002S | , | 1 | Sticked On Frame Assy. | |
| 52 | FFV2260003S | Holograph Label | 1 | Sticked On Frame Assy. | |
| 53 | FFV2260002S | | 1 | Sticked On Frame Assy. | |
| 54 | FFV9000556S | Packing Case Assy. | 1 | For FV-05VFL2 | |
| (54) | | Packing Case Assy. | 1 | For FV-08VFL2 | |
| (54) | | Packing Case Assy. | 1 | For FV-11VFL2 | |
| 55 | FFV4710219S | | 1 | Mark With"L" | |
| 56 | FFV4710220S | Right Pad | 1 | Mark With"R" | |
| 57 | FFV4710205S | Grille Case Assy. | 1 | For Grille Assy. & Lighting Unit Assy.Pack | king |
| 58B | FFV0010112S | Accessory Set | 1 | For USA Market, Use In Version B | |
| (58B) | FFV0010111S | Accessory Set | 1 | For CA Market, Use In Version B | |
| 59 | FFV0420001H | Suspension Bracket IV | 1 | Attachment,Use In Version A | |
| 60 | FFV5710011S | Suspension Bracket III | 1 | Attachment,Use In Version A | |
| 61 | FFV0420015S | Suspension Bracket II | 1 | Attachment,Use In Version A | |
| 62 | FFV0420014S | Suspension Bracket I | 1 | Attachment,Use In Version A | |
| 63 | FFV5710017S | Suspension Bracket III | 1 | Attachment,Use In Version B | |
| 64 | FFV5710018S | Suspension Bracket II | 1 | Attachment,Use In Version B | |
| 65 | FFV5710019S | Suspension Bracket I | 1 | Attachment,Use In Version B | |
| 66A | FFV2540014S | Installation Instruction | 1 | English,Use In Version A | |
| 66B | FFV2540035S | Installation Instruction | 1 | English,Use In Version B | |
| 67A | FFV2540015S | Installation Instruction | 1 | Spanish,Use In Version A | |
| (67B) | FFV2540036S | Installation Instruction | 1 | Spanish,For USA Market,Use In Version | В |
| (67B) | FFV2540037S | Installation Instruction | 1 | French,For CA Market,Use In Version B | |
| 68 | FFV0010077S | Accessory A | 1 | Included Installation Screws | |
| 69 | | Warranty Sheet(USA) | 1 | For USA Market | |
| (69) | | Warranty Sheet(CA) | 1 | For CA Market | |

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com