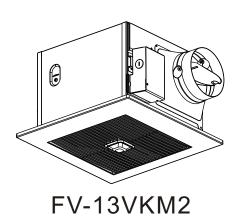
Service Manual Ceiling Mount Ventilating Fan Whisper GreenTM





(North American Market)

FV-13VKS2

SPECIFICATIONS

| Model No. | Air direction | V | Hz | Duct diameter | Noise | Power consumption | Speed | Air deliver at 0.1"WG | Weight |
|-----------|------------------|--------|----|------------------|---------|-------------------|-------|--------------------------|-----------|
| | | | | (inches) | (sones) | (W) | (rpm) | (cfm) | lb. (kg) |
| FV-13VKM2 | | 120 60 | 60 | 6 | 0.5 | 17.5 | 705 | 130 | 13.9(6.3) |
| FV-13VKS2 | | | 00 | | | | | | |

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



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.

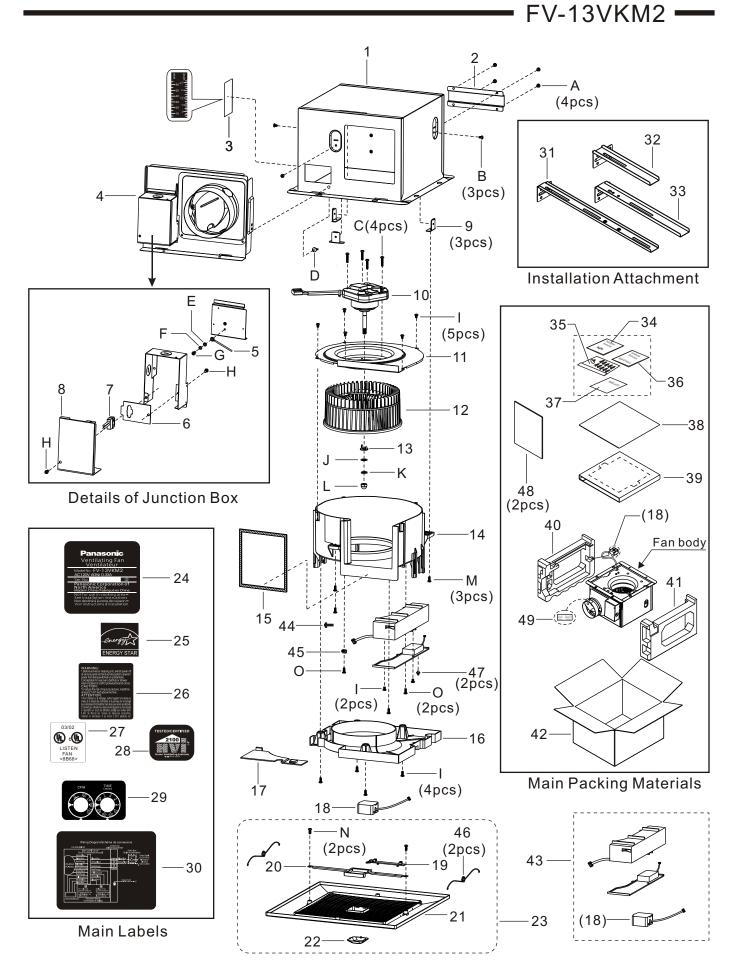
IMPORTANT SAFETY NOTICE

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 be replaced with manufacturer's specified parts to prevent shock, fire or other hazards. Do not modify the original design without permission of manufacture.

| CONTENTS | PAGE |
|-------------------------|------|
| 1. Parts Identification | 1~2 |
| 2.Wiring Diagram | 3 |
| 3. Parts List | 4~7 |

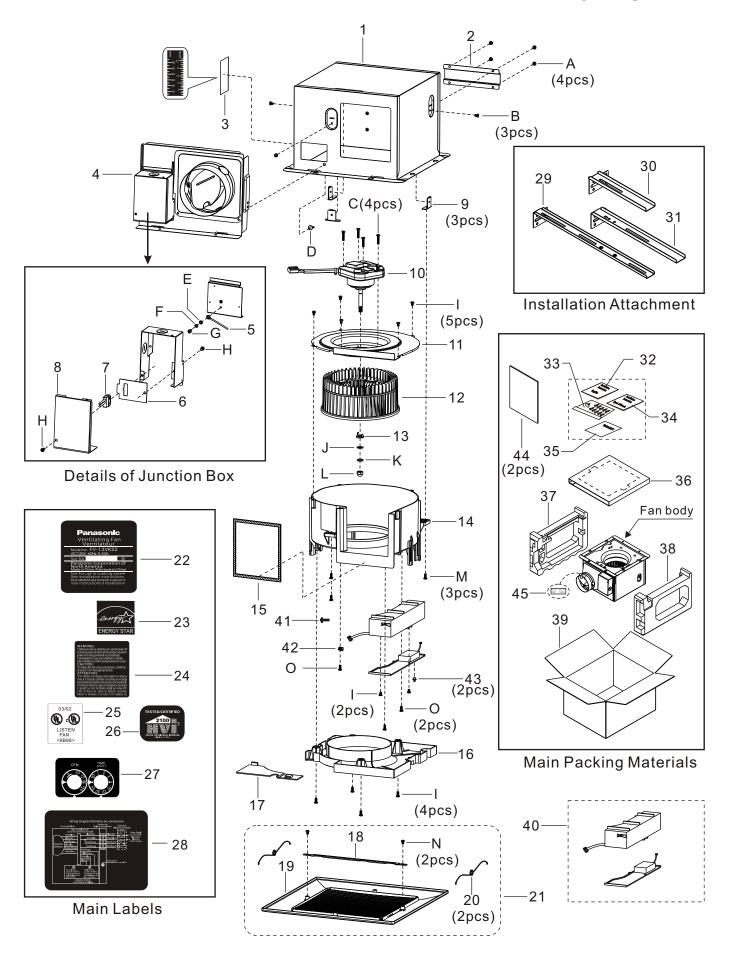


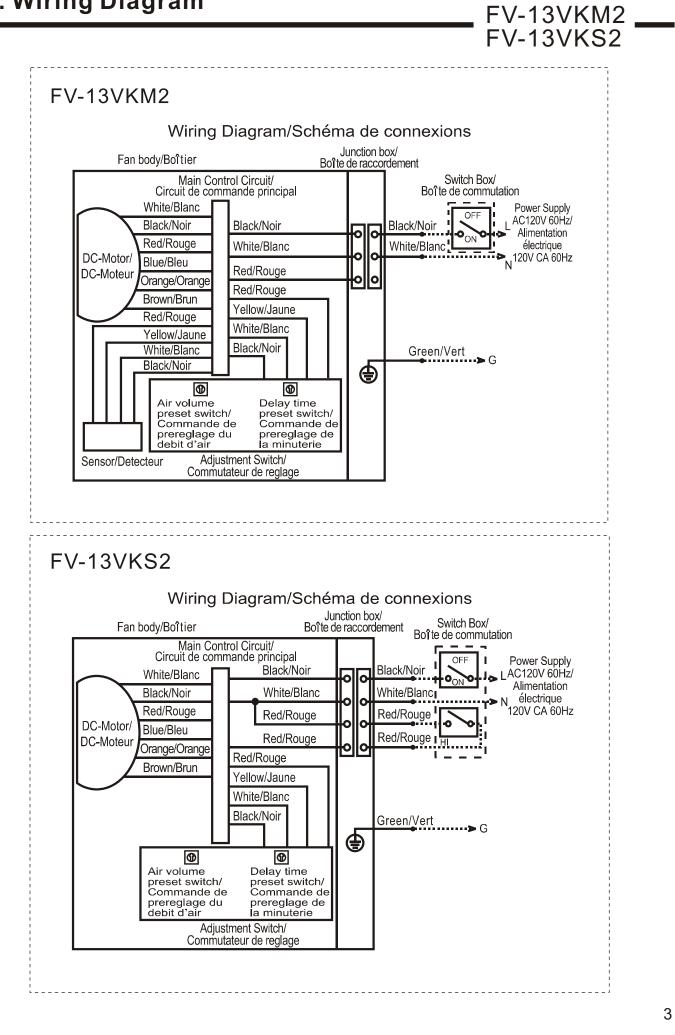
1. Parts Identification



1. Parts Identification

FV-13VKS2





—— FV-13VKM2 —

| No. | Part No. | Part Name | Q'ty | Remark |
|------|-------------|--------------------------|------|----------------------------------|
| 1 | FFV1600060S | Frame Assy. | 1 | |
| 2 | FFV0420024S | Bracket Cover | 1 | |
| 3 | FFV5720015S | Scale Tape | 1 | |
| 4 | FFV0000099S | Adapter Assy. | 1 | |
| 5 | FFV3402103S | Earth Wire | 1 | In Adapter Assy. |
| 6 | FFV0900012S | Connector Plate | 1 | |
| 7 | FFV0880005S | Connector Assy. | 1 | \land |
| 8 | FFV2800013S | Junction Cover | 1 | In Adapter Assy. |
| 9 | FFV0800001S | Casing Support | 3 | |
| 10 | FFV3730057S | Motor Unit | 1 | DC Motor,Include Motor Lead Wire |
| 11 | FFV3730026S | Motor Support | 1 | |
| 12 | FFV0400097S | Blade | 1 | |
| 13 | FFV4670003S | Blade Fixed Plate | 1 | For Blade |
| 14 | FFV0790025S | Casing | 1 | |
| 15 | FFV4610032S | Packing | 1 | Stuck on Casing & Motor Support |
| 16 | FFV4300096S | Orifice | 1 | |
| 17 | FFV4300080S | Orifice Cover | 1 | |
| 18 | FFV5500023S | Sensor Assy. | 1 | \land |
| 19 | FFV2520025S | Insulation Plate | 1 | |
| 20 | FFV5560036S | Spring Stopper | 1 | |
| 21 | FFV3400109S | Louver | 1 | |
| 22 | FFV5500018S | Sensor Cover | 1 | |
| 23 | FFV3400066S | Louver Assy. | 1 | |
| 24 | FFV4020558S | Name Plate | 1 | |
| 25 | FFV1320001S | ESP Mark | 1 | |
| 26 | FFV0810010S | Caution Label | 1 | |
| 27 | FFV2260003S | Holograph Label | 1 | |
| 28 | FFV2260002S | HVI Mark | 1 | |
| 29 | FFV5530061S | Switch Indication Label | 1 | |
| 30 | FFV6730032S | Wiring Label | 1 | |
| 31 | FFV5710018S | Suspension Bracket II | 1 | Attachment |
| 32 | FFV5710019S | Suspension Bracket I | 1 | Attachment |
| 33 | FFV5710017S | Suspension Bracket III | 1 | Attachment |
| 34 | FFV2540088S | Installation Instruction | 1 | English,For USA/CA Market |
| 35 | FFV0010076S | Accessory A | 1 | Included Installation Screws |
| 36 | FFV2540089S | Installation Instruction | 1 | French,For CA Market |
| (36) | FFV2540090S | Installation Instruction | 1 | Spanish,For USA Market |
| 37 | FFV6720003S | Warranty Sheet(USA) | 1 | For USA Market |
| (37) | FFV6720002S | Warranty Sheet(CA) | 1 | For CA Market |

— FV-13VKM2 —

| No. | Part No. | Part Name | Q'ty | Remark |
|-----|-------------|--------------------|------|---|
| 38 | FFV4710257S | Cover Pad | 1 | |
| 39 | FFV4710210S | Grille Pad Assy. | 1 | For Grille Assy. Packing |
| 40 | FFV4710203S | Left Pad | 1 | Mark With"L" |
| 41 | FFV4710204S | Right Pad | 1 | Mark With"R" |
| 42 | FFV9000783S | Packing Case Assy. | 1 | |
| 43 | FFV0930014S | Circuit Assy. | 1 | \triangle |
| 44 | FFV2530003S | Band | 1 | For Fixing Motor Lead Wire |
| 45 | FFV0740007H | Cord Clip | 1 | |
| 46 | FFV5560017S | Spring | 2 | |
| 47 | FFV5530060S | Switch Knob | 2 | |
| 48 | FFV4710292S | Pad A | 2 | |
| 49 | FFV6730039S | Notice Label | 1 | |
| Α | FFV7000018S | Truss Tap Screw | 4 | For Fixing Bracket Cover to Frame Assy. |
| В | FFV7000064S | Bind Screw | 3 | For Fixing Casing Support to Frame Assy. |
| С | FFV7000109S | Motor Screw | 4 | For Fixing Motor Unit to Motor Support |
| D | FFV7040005S | Thumb Screw | 1 | In Accessory A |
| Е | FFV7010002S | P.R Washer | 1 | |
| F | FFV7010028S | Spring Washer | 1 | |
| G | FFV7000006S | Earth Screw | 1 | In Adapter Assy.,For Fixing Earth Wire 🛛 🛝 |
| Н | FFV7000091S | Pan Screw | 2 | In Adapter Assy., For Fixing Junction Cover & Connector Plate |
| Ι | FFV7000106S | Truss Screw | 11 | |
| J | FFV7010025S | Plain Washer | 1 | For Blade |
| Κ | FFV7010026S | Spring Washer | 1 | For Blade |
| L | FFV7020016S | Domed Cap Nut | 1 | For Blade |
| М | FFV7000065S | Bind Screw | 3 | For Fixing Casing to Casing Support |
| Ν | FFV7000140S | Pan Tap Screw | 2 | |
| 0 | FFV7000097S | Truss Tap Screw | 3 | |

—— FV-13VKS2 —

| No. | Part No. | Part Name | Q'ty | Remark |
|------|-------------|--------------------------|------|----------------------------------|
| 1 | FFV1600060S | Frame Assy. | 1 | |
| 2 | FFV0420024S | Bracket Cover | 1 | |
| 3 | FFV5720015S | Scale Tape | 1 | |
| 4 | FFV0000100S | Adapter Assy. | 1 | |
| 5 | FFV3402103S | Earth Wire | 1 | In Adapter Assy. |
| 6 | FFV0900028S | Connector Plate | 1 | |
| 7 | FFV0880007S | Connector Assy. | 1 | \land |
| 8 | FFV2800013S | Junction Cover | 1 | In Adapter Assy. |
| 9 | FFV0800001S | Casing Support | 3 | |
| 10 | FFV3730057S | Motor Unit | 1 | DC Motor,Include Motor Lead Wire |
| 11 | FFV3730026S | Motor Support | 1 | |
| 12 | FFV0400097S | Blade | 1 | |
| 13 | FFV4670003S | Blade Fixed Plate | 1 | For Blade |
| 14 | FFV0790025S | Casing | 1 | |
| 15 | FFV4610032S | Packing | 1 | Stuck on Casing & Motor Support |
| 16 | FFV4300096S | Orifice | 1 | |
| 17 | FFV4300080S | Orifice Cover | 1 | |
| 18 | FFV5560037S | Spring Stopper | 1 | |
| 19 | FFV3400085S | Louver | 1 | |
| 20 | FFV5560017S | Spring | 2 | |
| 21 | FFV3400035S | Louver Assy. | 1 | |
| 22 | FFV4020559S | Name Plate | 1 | |
| 23 | FFV1320001S | ESP Mark | 1 | |
| 24 | FFV0810010S | Caution Label | 1 | |
| 25 | FFV2260003S | Holograph Label | 1 | |
| 26 | FFV2260002S | HVI Mark | 1 | |
| 27 | FFV5530061S | Switch Indication Label | 1 | |
| 28 | FFV6730033S | Wiring Label | 1 | |
| 29 | FFV5710018S | Suspension Bracket II | 1 | Attachment |
| 30 | FFV5710019S | Suspension Bracket I | 1 | Attachment |
| 31 | FFV5710017S | Suspension Bracket III | 1 | Attachment |
| 32 | FFV2540088S | Installation Instruction | 1 | English,For USA/CA Market |
| 33 | FFV0010076S | Accessory A | 1 | Included Installation Screws |
| 34 | FFV2540089S | Installation Instruction | 1 | French,For CA Market |
| (34) | FFV2540090S | Installation Instruction | 1 | Spanish,For USA Market |
| 35 | FFV6720003S | Warranty Sheet(USA) | 1 | For USA Market |
| (35) | FFV6720002S | Warranty Sheet(CA) | 1 | For CA Market |

| No. | Part No. | Part Name | Q'ty | Remark |
|-----|-------------|--------------------|------|---|
| 36 | FFV4710210S | Grille Pad Assy. | 1 | For Grille Assy. Packing |
| 37 | FFV4710203S | Left Pad | 1 | Mark With"L" |
| 38 | FFV4710204S | Right Pad | 1 | Mark With"R" |
| 39 | FFV9000784S | Packing Case Assy. | 1 | |
| 40 | FFV0930015S | Circuit Assy. | 1 | \triangle |
| 41 | FFV2530003S | Band | 1 | |
| 42 | FFV0740007H | Cord Clip | 1 | |
| 43 | FFV5530060S | Switch Knob | 2 | |
| 44 | FFV4710292S | Pad A | 2 | |
| 45 | FFV6730039S | Notice Label | 1 | |
| Α | FFV7000018S | Truss Tap Screw | 4 | For Fixing Bracket Cover to Frame Assy. |
| В | FFV7000064S | Bind Screw | 3 | For Fixing Casing Support to Frame Assy. |
| С | FFV7000109S | Motor Screw | 4 | For Fixing Motor Unit to Motor Support |
| D | FFV7040005S | Thumb Screw | 1 | In Accessory A |
| E | FFV7010002S | P.R Washer | 1 | |
| F | FFV7010028S | Spring Washer | 1 | |
| G | FFV7000006S | Earth Screw | 1 | In Adapter Assy.,For Fixing Earth Wire 🛛 🛝 |
| Н | FFV7000091S | Pan Screw | 2 | In Adapter Assy., For Fixing Junction Cover & Connector Plate |
| Ι | FFV7000106S | Truss Screw | 11 | |
| J | FFV7010025S | Plain Washer | 1 | For Blade |
| K | FFV7010026S | Spring Washer | 1 | For Blade |
| L | FFV7020016S | Domed Cap Nut | 1 | For Blade |
| М | FFV7000065S | Bind Screw | 3 | For Fixing Casing to Casing Support |
| Ν | FFV7000140S | Pan Tap Screw | 2 | |
| 0 | FFV7000097S | Truss Tap Screw | 3 | |

FV-13VKS2 -----

Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> 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