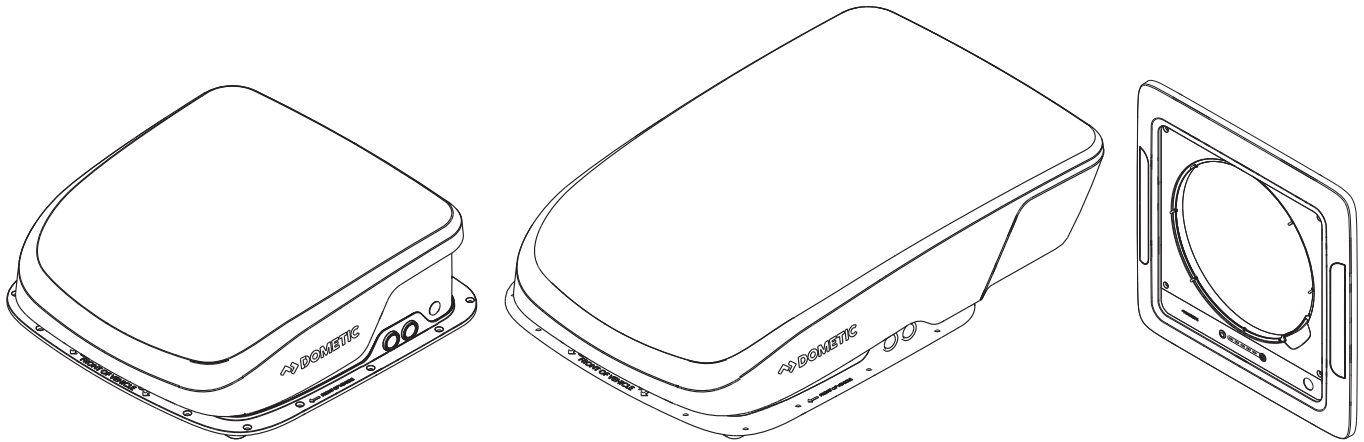




AC AND VENTILATION

DOMETIC FAN



FA25, FV20, FV25, FV30, FV40, FV50

EN

Fan-Tastic Vent 2
Installation and Operating Manual..... 3

FR

Fan-tastic Vent 2
Instructions de montage et de service..... 16

ES

Fan-Tastic Vent 2
Instrucciones de montaje y de uso..... 30

WARNING

Handling passenger or off-highway motor vehicle parts can expose you to chemicals such as phthalates and lead, which can cause cancer and reproductive harm. To minimize exposure, service the vehicle in a well-ventilated area, wear gloves, and wash your hands. For more information see www.P65Warnings.ca.gov/motor-vehicle-parts.

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English

1	Important notes.....	3
2	Explanation of symbols.....	3
3	Safety instructions.....	3
4	Supplemental directives.....	3
5	Scope of delivery.....	4
6	Accessories.....	4
7	Intended use.....	4
8	Pre-installation.....	4
9	Installation.....	6
10	Operation.....	12
11	Cleaning and maintenance.....	14
12	Troubleshooting.....	14
13	Warranty.....	15
14	Disposal.....	15
15	Technical data.....	15

1 Important notes

Please read these instructions carefully and follow all instructions, guidelines, and warnings included in this product manual in order to ensure that you install, use, and maintain the product properly at all times. These instructions **MUST** stay with this product.

By using the product, you hereby confirm that you have read all instructions, guidelines, and warnings carefully and that you understand and agree to abide by the terms and conditions as set forth herein. You agree to use this product only for the intended purpose and application and in accordance with the instructions, guidelines, and warnings as set forth in this product manual as well as in accordance with all applicable laws and regulations. A failure to read and follow the instructions and warnings set forth herein may result in an injury to yourself and others, damage to your product or damage to other property in the vicinity. This product manual, including the instructions, guidelines, and warnings, and related documentation, may be subject to changes and updates. For up-to-date product information, please visit documents.dometic.com.

2 Explanation of symbols

A signal word will identify safety messages and property damage messages, and also will indicate the degree or level of hazard seriousness.



WARNING!

Indicates a hazardous situation that, if not avoided, could result in death or serious injury.



CAUTION!

Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.



NOTICE!

Indicates a situation that, if not avoided, could result in property damage.

3 Safety instructions



WARNING! To reduce the risk of fire, electric shock, or injury to persons, observe the following:

- > Use this unit only in the manner intended by the manufacturer. If you have questions, contact the manufacturer.
- > Before servicing or cleaning the unit, switch power off at service panel and lock service panel disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.
- > Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes & standards, including fire-rated construction.
- > Sufficient air is needed for proper combustion and exhausting of gases through the flue (Chimney) of fuel burning equipment to prevent back-drafting. Follow the heating equipment manufacturers guideline and safety standards such as those published by the National Fire Protection Association (NFPA), the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.
- > When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
- > Ducted fans must always be vented to the outdoors.
- > If this unit is to be installed over a tub or shower, it must be marked as appropriate for the application and be connected to a GFCI (Ground Fault Circuit Interrupter) - protected branch circuit.
- > Do not use this fan with any solid-state speed control device.
- > Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).



CAUTION! Risk of fire, explosion or chemical inhalation

For general ventilating use only. Do not use to exhaust hazardous or explosive materials and vapors.



CAUTION!

To reduce the risk of injury to persons, install the fan at least 7 ft (2.1 m) above the floor.

4 Supplemental directives

To reduce the risk of accidents and injuries, observe the following directives before proceeding to install or operate this appliance:

- Read and follow all safety information and instructions.
- Read and understand these instructions before installing, operating, or performing maintenance on this product.

The installation must comply with all applicable local or national codes, including the latest edition of the following standards:

USA

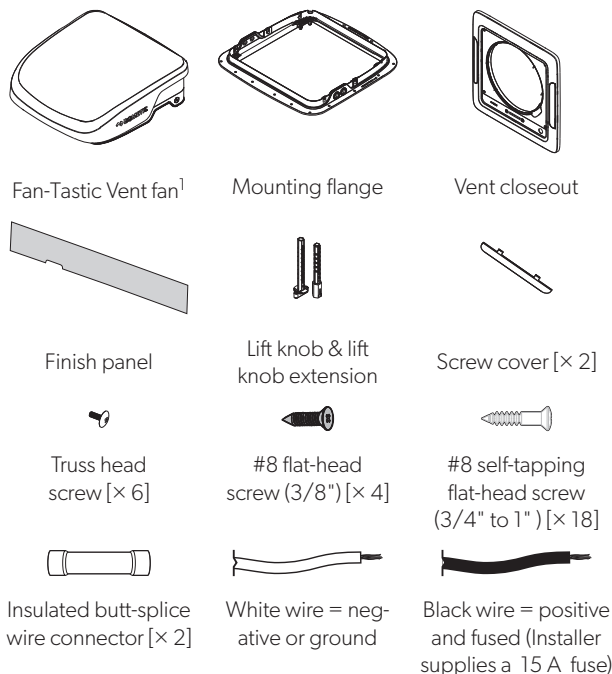
- ANSI/NFPA70, National Electrical Code (NEC)
- ANSI/NFPA1192, Recreational Vehicles Code
- ANSI/RVIA LV, Standard for Low Voltage Systems in Conversion and Recreational Vehicles

Canada

- CSA C22.1 Parts I and II, Canadian Electrical Code
- CSA Z240 RV Series, Recreational Vehicles

5 Scope of delivery

Actual package contents may vary. Refer to the complete parts list (available online at <http://www.dometic.com>) for more information.



¹ The product appearance may vary by models.

6 Accessories

Available as accessories (not included in the scope of delivery):

Description	Part number
Solar connector kit (for all models)	9610007193
Stormhood lid (for all models)	9610007186 / 9610007190
Wall Control (for FV40 and FV 50 models only)	K5209-09



Find the installation and operating manual for the solar connector kit online at qr.dometic.com/bfgvAV.



7 Intended use

The Dometic Fan-tastic Vent 2 is intended to be used for roof ventilation in recreational vehicles, offering optimal airflow control.

This product is only suitable for the intended purpose and application in accordance with these instructions.

This manual provides information that is necessary for proper installation and/or operation of the product. Poor installation and/or improper operation or maintenance will result in unsatisfactory performance and a possible failure.

The manufacturer accepts no liability for any injury or damage to the product resulting from:

- Incorrect installation, assembly or connection, including excess voltage
 - Incorrect maintenance or use of spare parts other than original spare parts provided by the manufacturer
 - Alterations to the product without express permission from the manufacturer
 - Use for purposes other than those described in this manual
- Dometic reserves the right to change product appearance and product specifications.

8 Pre-installation

This section offers essential information to help you prepare for installing the Fan-tastic Vent 2.

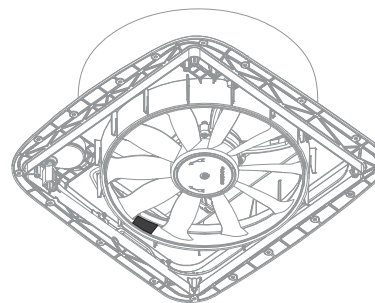
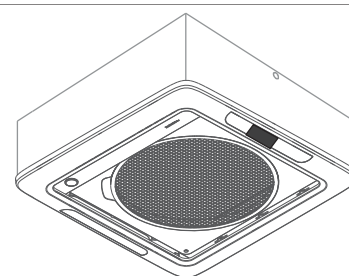


NOTE The images are for reference purposes only. Parts and part locations may vary according to specific product models. Measurements may vary 0.38 in (9.7 mm).

8.1 Model identification

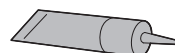
When contacting Dometic for service, have the information from the vent fan model identification label ready. The label can be found in the following locations:

1

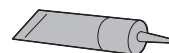


8.2 Tools and materials required

Dometic recommends the following tools and materials (not included) to install the product:



All-weather roof sealant



EPDM-compatible roof sealant



Utility knife



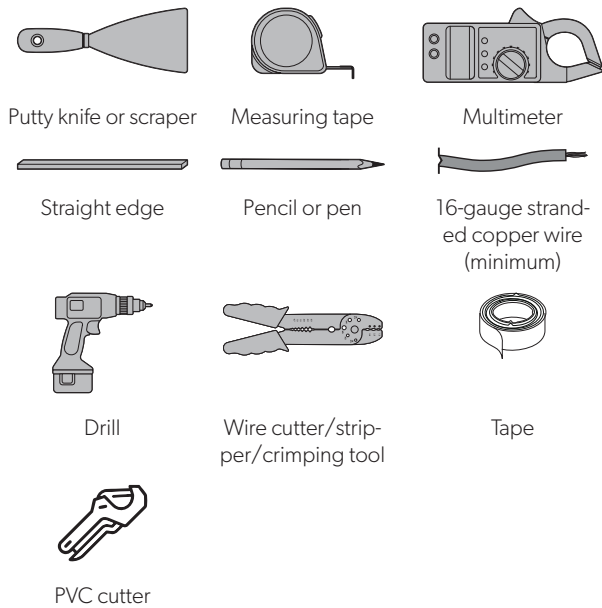
Level



Standard #2 Philips screwdriver

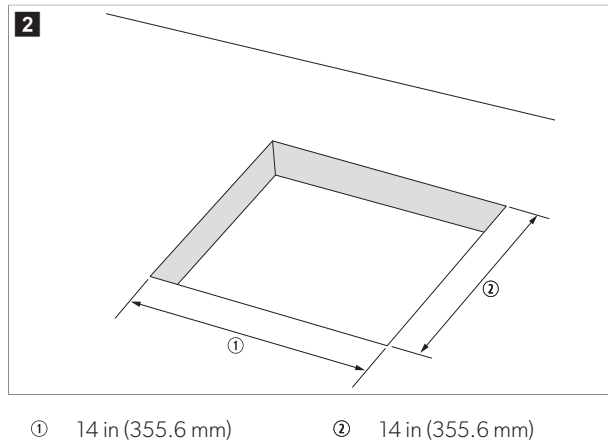


Cordless drill with 1/8" drill bit



8.3 Installation requirements

- Before installation, check the roof thickness of your vehicle. Consult the vehicle manufacturer if you have any questions.
- When choosing the installation location, observe the following:
 - Select an installation location so that it is as near to a 12 V supply as possible.
 - Ensure that cutting the installation hole will not damage adjacent components such as roof racks, attachments, reinforcing parts, cables, or interior cabinets.
 - Only mount the vent on flat and parallel interior and exterior roof areas, with a maximum inclination of 15° to the horizontal.
- The required cut-out dimension is 14 in (355.6 mm) × 14 in (355.6 mm) (± 0.12 in (± 3.2 mm)).



- If you meet any of the following situations, contact a qualified service professional:
 - If the existing vent opening is not 14 in (355.6 mm) × 14 in (355.6 mm) (± 0.12 in (± 3.2 mm)), resize the opening.
 - If there is no existing vent in the desired location, create a new 14 in (355.6 mm) × 14 in (355.6 mm) opening.
 - If the roof is corrugated or not level, create and install a frame to provide a level platform for the new vent fan.

You may use an existing roof hole provided the vent fits into it.

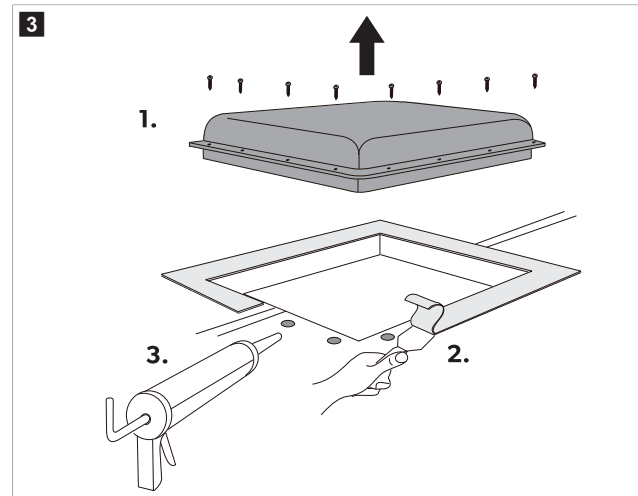
8.4 Preparing the roof opening

NOTE The roof opening must be structurally framed to ensure adequate support and prevent air from being drawn from the roof cavity. Use framing stock with a minimum thickness of 0.75 in (19.0 mm). Additionally, ensure an entrance hole is provided at the front of the opening for power supplies.

8.4.1 Using an existing roof opening

NOTE If the roof does not have an existing roof vent, skip to Making a new roof opening on page 5.

This section describes how to prepare the RV roof when using an existing vent opening.



1. Unscrew and remove the existing roof vent (1 in Fig. 3 on page 5).
2. Remove any caulking compound around the roof or wall opening (2 in Fig. 3 on page 5). A clean surface offers a better seal. Refer to your RV owner's manual for cleaning recommendations.
3. Seal the screw holes and seams where the roof gasket will be located (3 in Fig. 3 on page 5). Use a good grade of all-weather sealant.
4. Measure the roof opening (see Installation requirements on page 5). If the roof opening is within specifications, skip to "Installation on page 6".
5. If the opening needs to be resized, proceed to Making a new roof opening on page 5.
 - a) If the opening exceeds 14 in (355.6 mm) × 14 in (355.6 mm), reduce the size the opening.
 - b) If the opening is less than 14 in (355.6 mm) × 14 in (355.6 mm), enlarge the opening.

8.4.2 Making a new roof opening

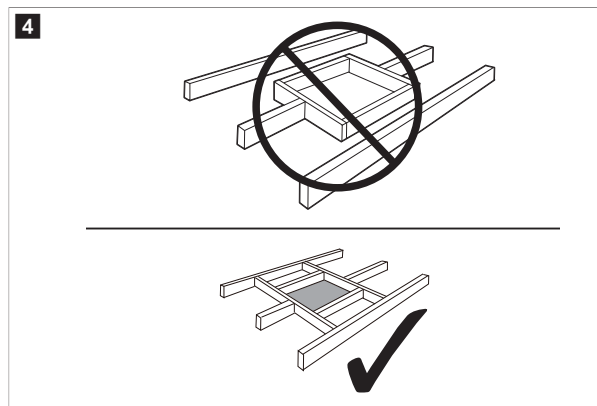
NOTE If the roof has an existing roof vent, see Using an existing roof opening on page 5.

This section describes how to prepare the RV roof when making a new roof opening.

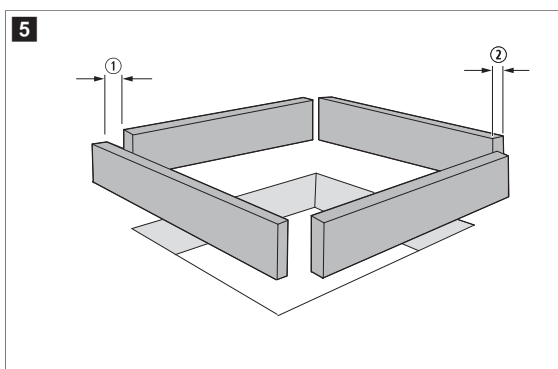
1. Mark the required roof opening according to the required size (14 in (355.6 mm) × 14 in (355.6 mm)) and the recommended location.

2. Ensure the new opening does not compromise the roof's structural integrity.

- Do not cut the structure or the rafters.
- The rafters should remain supported by a cross beam.
- The roof opening should be between the rafters.



3. Carefully cut the required roof opening.
4. If the roof is corrugated or uneven, proceed as follows to create a level platform or contact a qualified service professional.
 - a) Build a frame for the vent opening to offer a level platform for securing the vent to the roof.



- ① 0.25 in (6.4 mm) Opening for the power supply wiring ② 0.75 in (19.0 mm)

- b) At the front of the frame opening, leave access for the power supply wiring to pass into the interior through the frame.
5. Use the roof opening as a guide, cut a matching hole in the ceiling of the RV interior.

9 Installation



WARNING! FIRE OR ELECTRICAL SHOCK HAZARD.
Failure to obey these warnings could result in death or serious injury.

- > This product is designed for 12 V DC use only. Do **not** connect the vent fan to 110 V AC .
- > Shut off the gas supply, disconnect the 12 V DC power from the RV, and disconnect the positive 12 V DC terminal from the supply battery before drilling, cutting into, or wiring the RV.



NOTICE! Circuit board damage

The vent fan is designed to operate on filtered DC current. Do **not** connect the vent fan to unfiltered DC current. Doing so could result in circuit board damage or failure.

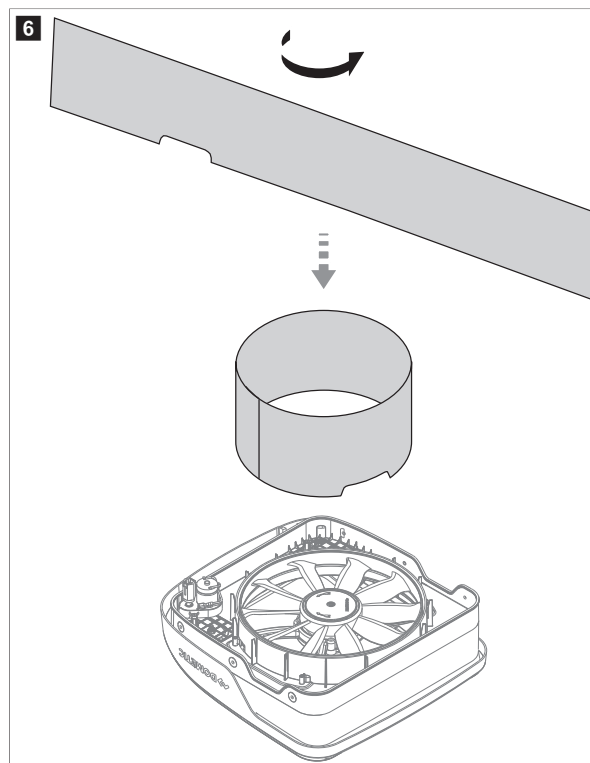
9.1 Forming the finish panel

1. Flip the vent upside down onto the lid to expose the underside.

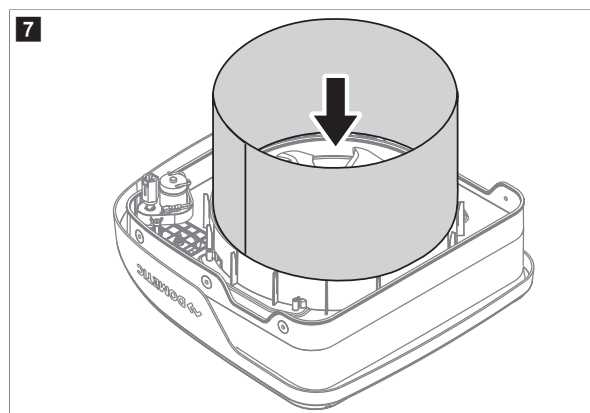


NOTE Be careful not to scratch or scuff the lid in the process.

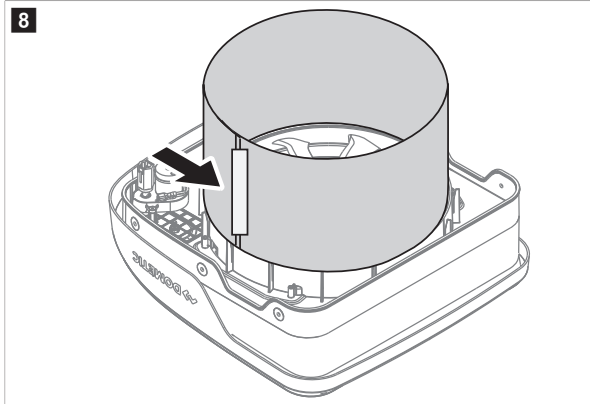
2. Shape the finish panel into a circle and align the notch with the rear of the fan assembly.



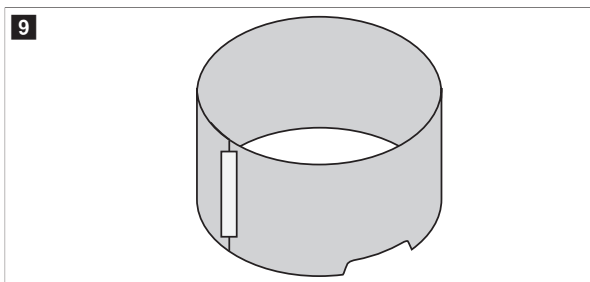
3. Insert the finish panel into the securement tabs on the fan frame, ensuring a tight fit.



4. Apply a piece of tape along the seam where the material overlaps.



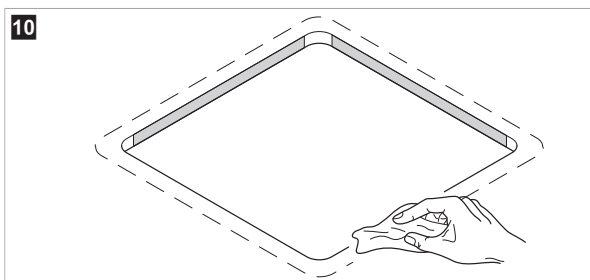
5. Remove the formed finish panel from the vent.



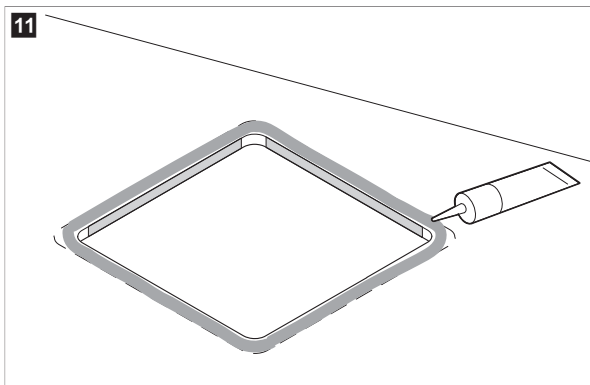
NOTE For information about cutting the finish panel to the correct size, see "Resizing the finish panel on page 8".

9.2 Installing the vent fan

1. Move the vent fan to the exterior roof opening.
2. Clean the roof opening in the mounting area.



3. Apply sealant or butyl tape around the roof opening.



4. Position the mounting flange over the exterior roof opening, ensuring the sealant is "sandwiched" between the bottom of the mounting flange and the roof opening.

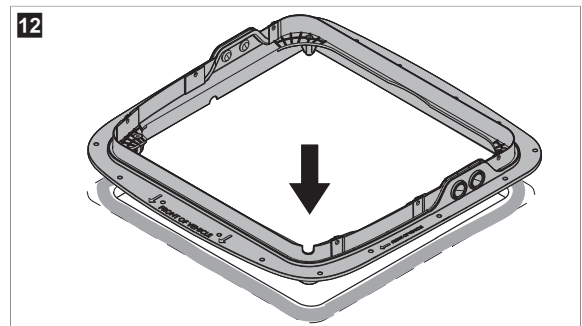
NOTE If positioning the mounting flange on the roof, the lid hinge should face the direction of the travel.

NOTE If positioning the vent fan on the side of the RV (vertically), the lid hinge should be closest to and parallel with the roof line.

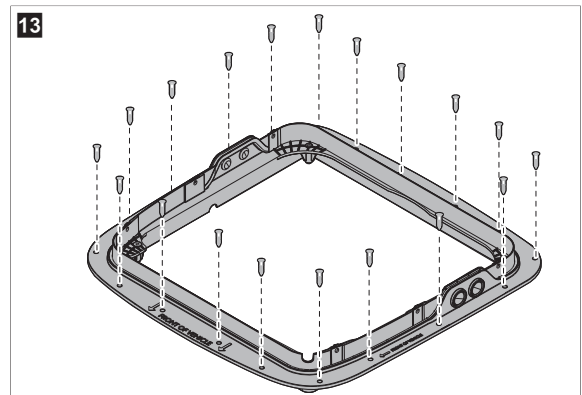
5. Secure the flange:

• **Clamp-style installation:** Do not screw mounting flange to the roof surface. Place the flange in the cutout opening and press down firmly to seat it in the sealant.

NOTE Clamp-style installation is only applicable for roof thicknesses less than 4 in (101.6 mm) when the roof lacks sufficient structure to support a standard installation.

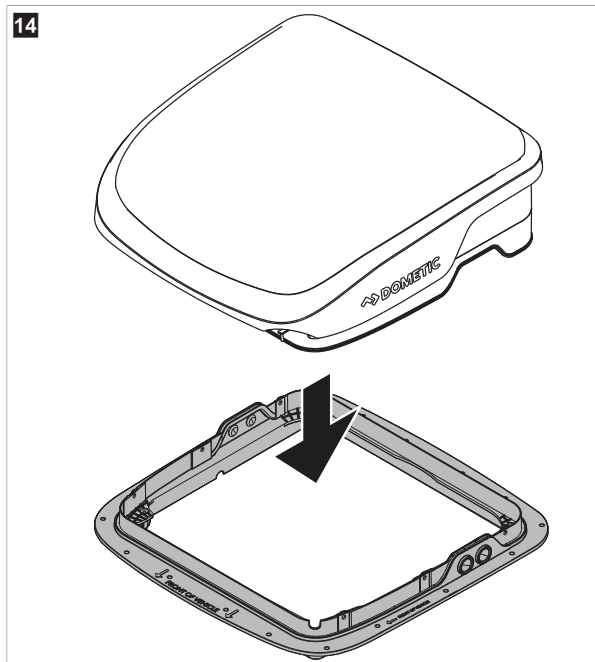


• **Standard installation:** Screw the mounting flange directly to the roof surface using the 18 screws provided.

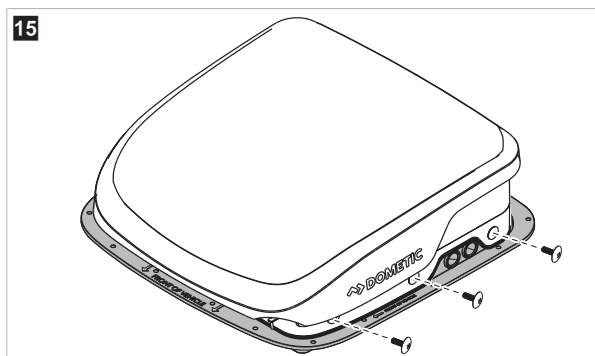


6. Apply all-weather sealant over the screw heads and along the entire edge where the mounting flange meets the roof or the side of the vehicle.

7. Align the fan with the mounting flange, ensuring correct direction.

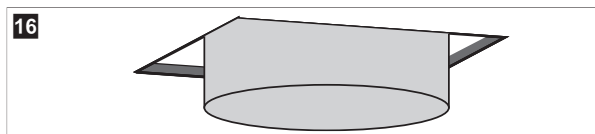


8. Secure the fan to the mounting flange using the six provided truss head screws (three on each side).



9.3 Resizing the finish panel

1. Insert the finish panel into the retaining tabs located around the fan frame, aligning the notch of the panel with the rear of the fan assembly. Ensure that the panel is fully seated within the tabs.

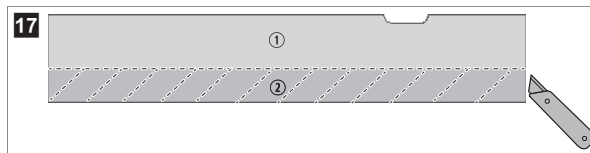


2. From inside the vehicle, use a straight edge and a pen to mark the excess height of the panel through the cutout.
3. Remove the finish panel from the fan frame.
4. Unfold the finish panel to prepare for cutting.

5. Use an appropriate cutting tool, trim the excess plastic along the marked line.

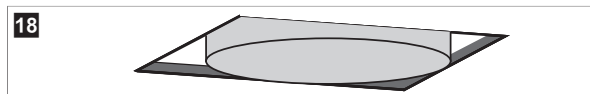


NOTE Exercise caution to ensure a straight and clean cut.



- ① Required finish panel ② Excess finish panel to be removed

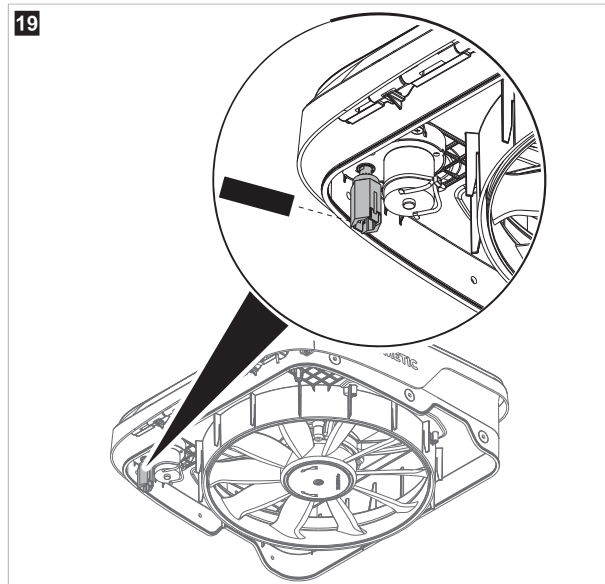
6. Reinstall the trimmed finish panel into the fan frame's retaining tabs, aligning the notch with the rear of the fan assembly.



7. If the finish panel does not stay in place, apply a piece of tape to the exterior edge of the panel to secure it to the fan frame.

9.4 Marking the position and orientation of the lift knob receiver

- > Place a piece of tape on the ceiling at least 2.5 in (63.5 mm) from the edge of the cutout to mark the position and orientation of the lift knob receiver tabs. This will make installing the lift knob easier later in the process.



9.5 Connecting the power supply to the fan

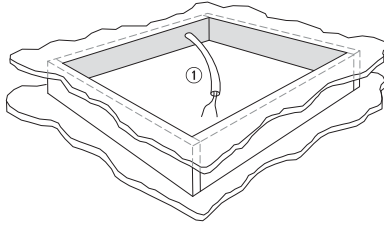


NOTE If you are replacing an existing vent, use the existing wiring only if it meets the Recreation Vehicle Industry Association's 16 AWG wiring and location requirements.

1. Locate the nearest 12 V = power source wiring.

2. Test the power source wiring for polarity.
 - a) Turn on the 12 V $\equiv$ power supply or battery.
 - b) With a multi-meter, touch the red probe to the positive terminal and the black probe to the neutral or negative terminal. A display of 12 V or higher indicates correct polarity, while -12 V or lower indicates reversed polarity.
 - c) Turn off the 12 V $\equiv$ power supply or battery.

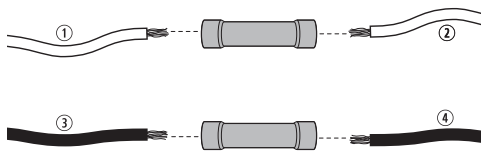
20



① 6 in (152.4 mm) minimum

3. Route the power source wiring to the roof or wall opening. Add an extra 15 in (381 mm) of wire to ensure an easy connection to the vent fan. If necessary, extend the vent fan's wiring using the extra lengths of black and white wiring provided.

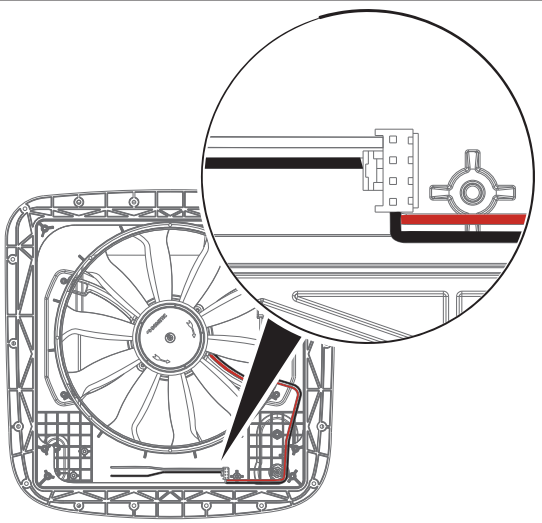
21



- | | |
|---|---|
| ① White vent fan wire (neutral or ground) | ③ Black vent fan wire (positive or fused) |
| ② Power source wire (neutral or ground) | ④ Power source wire (positive or fused) |

4. Use the butt-splice connectors to connect the vent fan's black wire to the positive 12 V $\equiv$ power source wire and white wire to the neutral or ground wire.

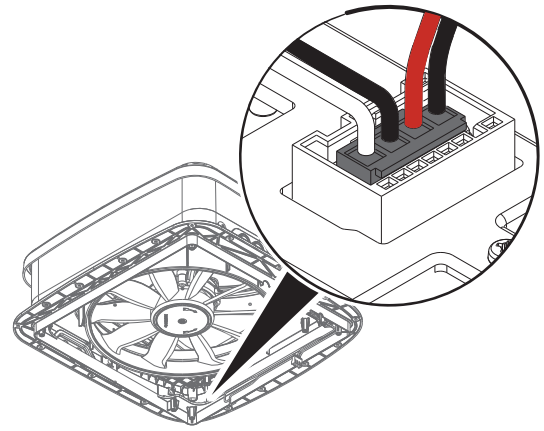
22



5. Crimp the butt-splice connector ends to secure the connection.

6. Connect the motor connector to the control mounted on the vent closeout.

23



9.6 Installing the lift knob extension (if required)

1. Before installation, decide whether you need to install the lift knob extension based on your roof thickness:

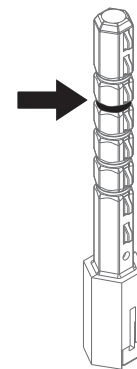
Roof thickness	Extension required?	Extension length
≤ 3 in (≤ 76.2 mm)	No	N/A
3 in (76.2 mm) ... 4.5 in (114.3 mm)	Yes	Cut at the second section of the extension.
≥ 4.5 in (≥ 114.3 mm)	Yes	Use full length (No cutting).



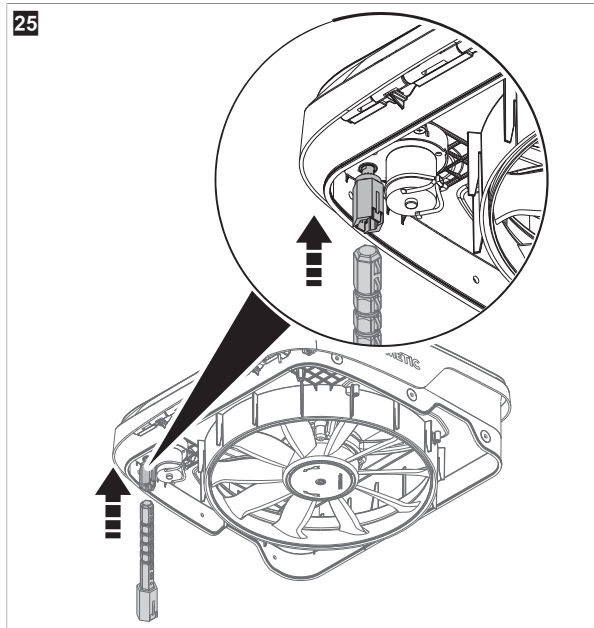
NOTE If the roof thickness is less than 3 in (76.2 mm), do not install the lift knob extension and skip to "Installing the vent closeout on page 10".

2. If the roof thickness is between 3 in (76.2 mm) ... 4.5 in (114.3 mm), cut the extension at the second section. Skip this step if the roof thickness ≥ 4.5 in (≥ 114.3 mm).

24

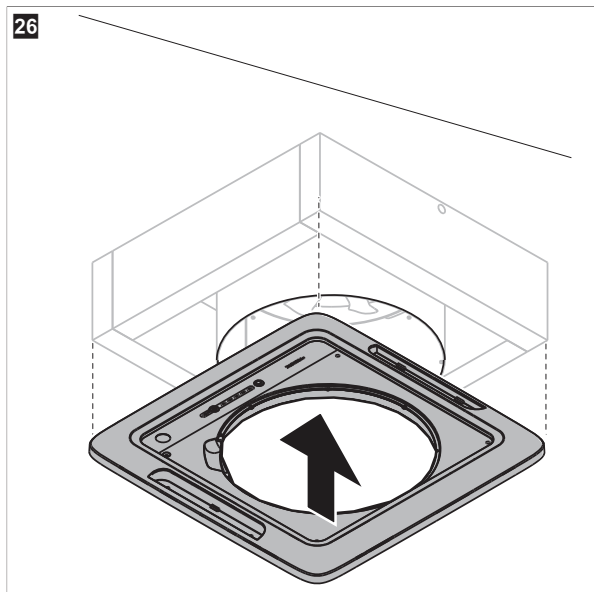


3. Insert the lift knob extension into the lift knob receiver.



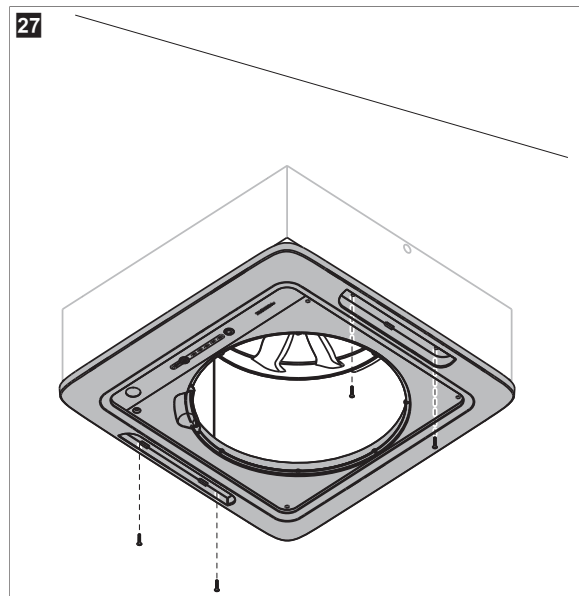
9.7 Installing the vent closeout

1. Position the vent closeout in the cutout, ensuring no wires are pinched between the closeout and the frame of the cutout.
2. Align the vent finish panel with the ring of the vent closeout.

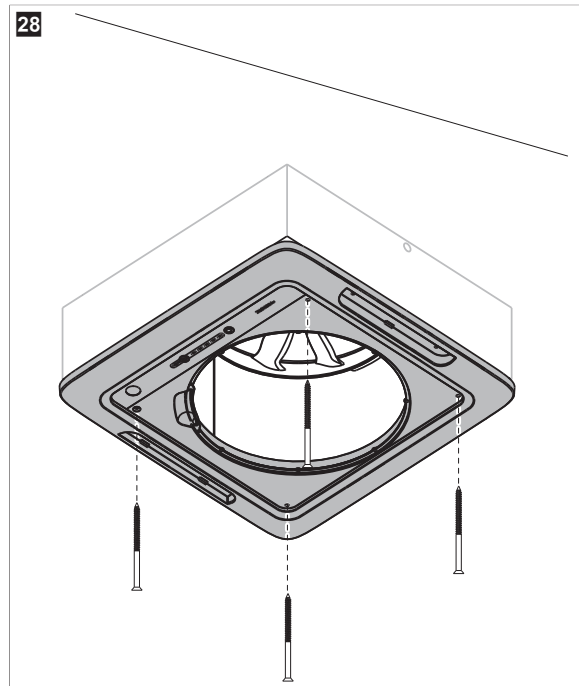


3. Secure the vent closeout:

- **Standard installation** (recommended): Use four screws to secure the vent closeout through the mounting holes.



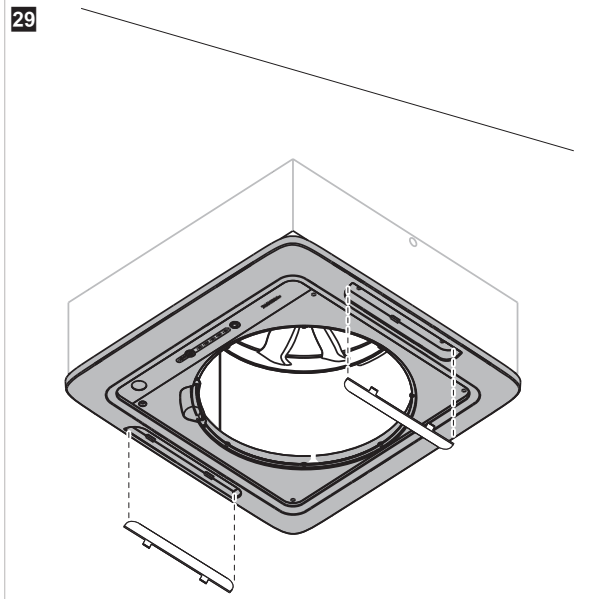
- **Clamp-style installation** (use this method only when the roof thickness is less than 4 in and without a solid substrate to support a rooftop screw installation): Use four screws to secure the vent closeout through the mounting holes.



NOTE For clamp-style installation, the installer will provide the required four screws. Determine the screw length using the formula: screw length = roof thickness + 2.5 in (63.5 mm).

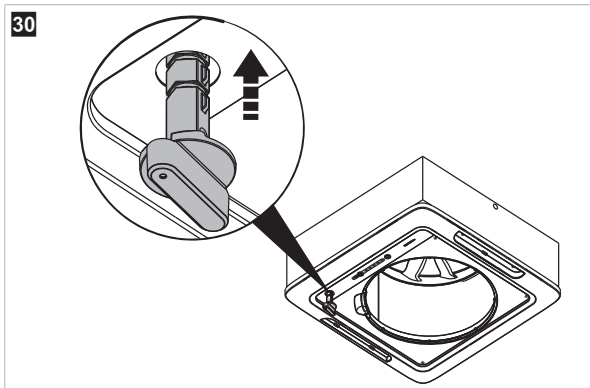
NOTE Note that the screw hole locations differ from the standard installation.

4. Fit the two screw covers into place.

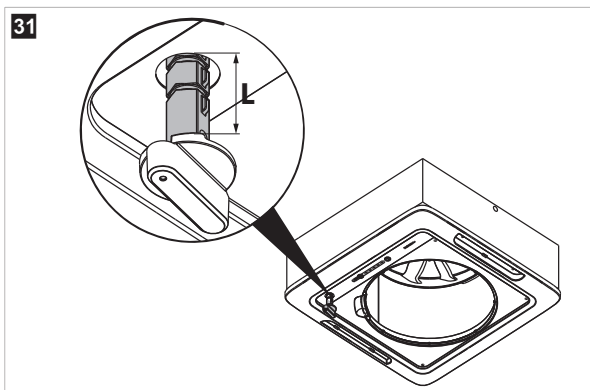


9.8 Installing the lift knob

- Determine if a lift knob extension is installed:
 - If the lift knob extension is installed, insert the lift knob into the extension and the installation is completed.
 - If the lift knob extension is not installed, insert the lift knob into the lift knob receiver. Then proceed to the following steps.



- Measure the length of the exposed part of the lift knob and record the measurement.



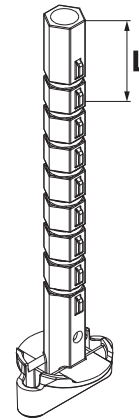
- Pull out the lift knob.



NOTE You may have to pull hard to release the lift knob from the receiver.

- From the end of the lift knob, mark the recorded measurement on the lift knob shaft.

32



- Use a ratcheting PVC cutter or a similar cutting tool to cut at the nearest section points that **exceeds your measurement**.



NOTE Only cut at the section points, not between them.

- Reinsert the trimmed lift knob into the lift knob receiver.

9.9 Installing the wall control (FV40 and FV50 only)



WARNING! Electrical shock

Failure to disconnect power could result in electrical shock or damage to the wall control or electronic module inside the unit.

Always disconnect source of electrical power before any connections.



CAUTION! Device damage

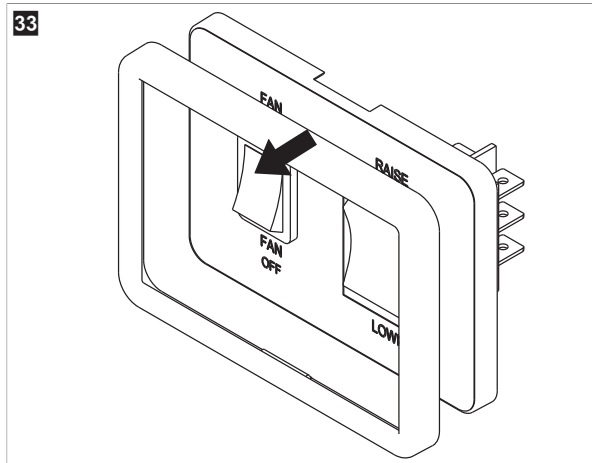
- > All wiring must be in accordance with the National Electrical Code "ANSI/NFPA 70" and local electrical codes. Electrical installation should be performed by a licensed electrician.
- > If you feel you do not have enough wiring knowledge or experience, have your wall control installed by a licensed electrician.

When selecting the installation location for the wall control, observe the following tips:

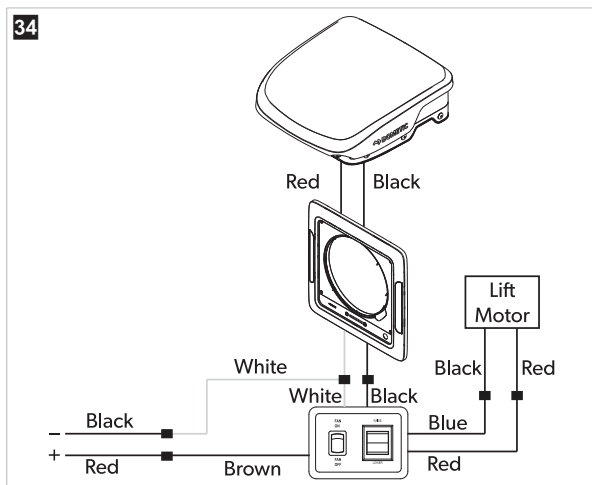
- Choose a location that is easily accessible for all users, avoiding areas that are too high or too low.
- Ensure the wall control is installed near a reliable power source and in a location that allows for easy access to the wiring and connections.

Before beginning the installation, ensure to turn off all electrical power sources to avoid any risk of electrical shock.

1. Remove the frame from the wall control.

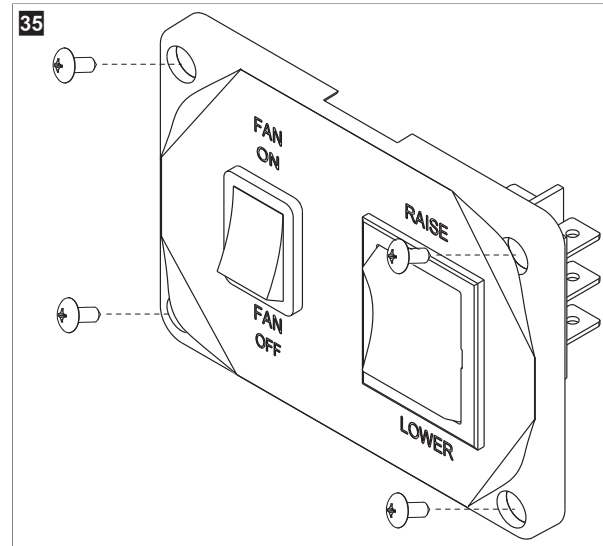


2. Cut a hole in the RV wall at a desired location for the wall control.
3. Thread the wires through the holes on the wall control.
4. Strip the end of the four cables.
5. Connect each wire to its designated terminal on the switches using a small blade screwdriver.

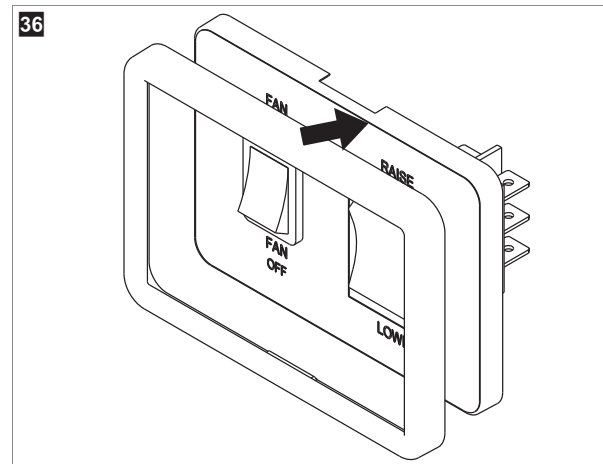


6. Tuck the wires neatly into the wall opening.
7. Align the back plate with the newly cut hole.

8. Peel the corners to expose the screw holes and secure the back plate to the wall with the provided four screws.



9. Snap the frame onto the back plate.



10 Operation



CAUTION! Water damage/leak hazard

Failure to obey the following instructions could result in injury or property damage:

- > Do **not** leave the vent lid open and unattended for extended periods of time, or under unusual weather conditions that may result in leakage and serious damage.
- > Do **not** use this product in inclement weather.



CAUTION! Pinch hazard

Do not pull down on the vent fan knob. Failure to obey this caution could result in minor or moderate injury or property damage.

Tips for optimal vent fan operation:

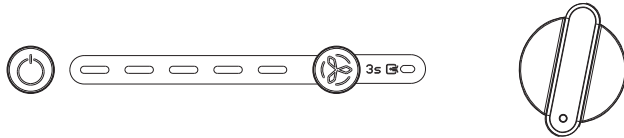
- Slightly open the windows on the shaded side of the RV to provide the most comfortable ambient air, even on hot days.
- Direct the airflow by opening a window. Try to position yourself between an open window and the fan for greatest airflow comfort.
- For optimal performance, close all the outside vents when using your vent fan.

- If driving with the vent lid open, keep it fully open to prevent fluttering or unexpected closing.

10.1 Control elements

Basic control

The vent fan has the following basic control elements.



Button	Description	Function
	Power button	Press to turn ON/OFF the fan
	Fan speed indicator	• 1 LED: Lowest fan speed • 5 LEDs: Highest fan speed • Cycle Settings: Press the Fan Speed Button to cycle through the speeds (1-5) and back to 1.
	Fan speed button	• Single press: Increase fan speed by one level. • Long Press: Switch airflow between Exhaust mode and Air Intake mode (if equipped).
	Air intake mode indicator	• Only visible if the fan has air intake mode available. • Illuminated when the fan is operating in air intake mode.
	Lid lift knob	Adjust the vent lid position: • Rotate clockwise to close the vent lid. • Rotate counterclockwise to open the vent lid.

Wall control (FV40 and FV50 models only)

The wall control has the following switch pads:

Switch pad	Name
 FAN ON FAN OFF	Fan Power ON/OFF
 RAISE LOWER	Vent lid OPEN/CLOSE

10.2 Opening and closing the vent lid

- > (For all models) To open or close the lid on the Fan-tastic Vent 2, rotate the lid lift knob to the desired direction.



CAUTION! PINCH HAZARD

Do not pull down on the knob. Doing so could damage your fan or cause physical injury.

- > (FV40 and FV50 models only) Use the **RAISE/LOWER** switch pad on the wall control to open or close the vent lid.
 - Select the **RAISE** position and press it until the lid reaches the desired height, then release the switch pad.
 - Select the **LOWER** position and press it until the lid lowers to the desired height, then release the switch pad.



NOTICE! Damage hazard

Release the **RAISE/LOWER** switch pad immediately when the lid reaches its fully open or closed position. Continuing to press the **RAISE/LOWER** pad after the lid has reached its limit can cause damage to the vent's lift system.

10.3 Switching the fan on and off

- > (For all models) Switch the fan on and off using the basic control:
 - To maximize the airflow, open the window on the shady side of the RV.
 - Press the button.
 ✓ The fan starts automatically.
 - Press the button.
 ✓ The fan switches off.
- > (FV40 and FV50 models only) Switch the fan on and off using the wall control:
 - Switch the pad to the **ON** position.
 - If the fan does not turn on, press the **Power** button on the fan.
 - Switch the pad to the **OFF** position.
 ✓ The fan switches off.



NOTE

When switched back on with the wall switch, the fan will resume its previous speed setting.

10.4 Setting the fan speed

The fan can be operated at five speeds. The fan speed is displayed with an LED on basic control from 1 (low speed) to 5 (high speed).

- > Press the button on the basic control to set the fan speed.
- ✓ The speed LED indicator lights up.

10.5 Changing the air flow direction (if equipped)

This function is only available on vents equipped with a fan blade motor-reversing option. Whether the fan has the reverse airflow option is indicated the presence of this icon next to the fan button.



NOTE Before changing the air flow direction, ensure that the fan blades have come to a complete stop.

- > Press and hold the button on the basic control to switch the airflow direction:
 - **Air Intake Mode:** To draw air into the interior.
 - **Exhaust Mode:** To expel air from the interior through the roof.

11 Cleaning and maintenance



WARNING! Electrical shock, fire, and/or explosion hazard

- > Always disconnect the unit from power before cleaning or maintenance.
- > If you are unfamiliar with working with electrical components, contact a qualified service professional.
- > Failure to obey this warning could result in death or serious injury.

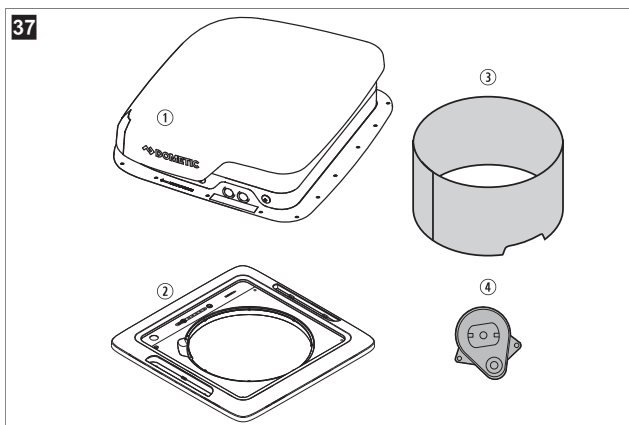


NOTICE! Damage hazard

Perform the maintenance and cleaning in this section as needed, based on the use of the appliance. Failure to properly maintain the appliance may void the warranty and could result in unsafe operation. Preventive maintenance is not covered under the warranty.

11.1 Serviceable parts

Actual available parts may vary. Refer to the complete parts list (available online at <http://www.dometic.com>) for more information. To order parts, contact your local Dometic service partner or dealer.



- ① Vent lid ③ Finish panel
② Vent closeout ④ Lift motor

11.2 Maintenance kits and materials

Optional maintenance materials (not included)

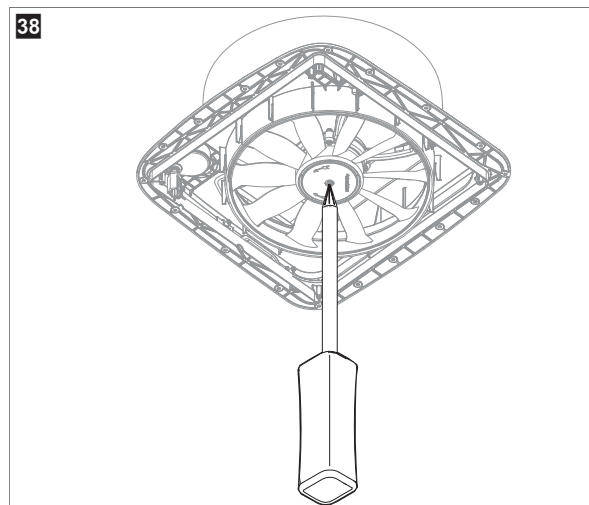
Description	Purpose	Restriction
Solvent	Sealant removal	Refer to your RV owner's manual for specific recommendations.
Soft bristle brush	Cleaning	
Denatured or rubbing alcohol	Cleaning	
Shop cloth	Cleaning	
Silicone protectant	Maintenance/trouble-shooting	
Water-based protectant (Non-petroleum based)	Maintenance/trouble-shooting	

Optional replacement kits (not included)

Description	Model
Lift motor	All models

11.3 Cleaning the fan blade

1. Remove the screw from the fan blade.



2. Pull the fan blade out of the vent closeout.
3. Clean the fan blade using one of the following methods:
 - Manual cleaning: Wash with window cleaning agent or non-abrasive dish soap and warm water.
 - Dishwasher cleaning: Place the fan blade in the top rack of an automatic dishwasher.
4. Optional: Once the fan blade is clean and dry, apply a **water-based protectant** (avoid petroleum-based products) to the screen and blade. Buff the surface to a high gloss.
5. Re-assemble the fan by reversing the disassembly steps above.

12 Troubleshooting

Problem	Possible cause	Suggested remedy
The wall control does not respond.	The cable wire is disconnected at the wall control or the vent fan.	Reconnect and test the cable.
	The wall control has exceeded its functional lifespan.	Replace the wall control.
The vent lid sticks when raised.	The rubber vent lid seal is damaged.	Contact the Dometic Customer Support Center.
The fan does not ventilate efficiently.	The fan is dirty.	Clean the fan.
The fan is noisy.	The fan is dirty.	Clean the fan.
The vent fan leaks when the vent lid is closed.	The roof seal may be cracked.	Inspect the seal and reseal, if necessary.
	The vent lid may be cracked.	Inspect the vent lid and replace if

Problem	Possible cause	Suggested remedy
		necessary. Or contact the Dometic Customer Support Center.
	The fan base may be cracked.	Inspect the fan base and replace if necessary. Or contact the Dometic Customer Support Center.

13 Warranty

-year(s) limited warranty available at qr.dometic.com/bfneEw. If you have questions, or to obtain a copy of the limited warranty free of charge, contact:

DOMETIC CORPORATION
CUSTOMER SUPPORT CENTER
5155 VERDANT DRIVE
ELKHART, INDIANA, USA 46516
1-800-544-4881

14 Disposal



Place the packaging material in the appropriate recycling waste bins wherever possible. Consult a local recycling center or specialist dealer for details about how to dispose of the product in accordance with the applicable disposal regulations.



Place the packaging material in the appropriate recycling waste bins, wherever possible. Consult a local recycling center or specialist dealer for details about how to dispose of the product in accordance with the applicable disposal regulations.

15 Technical data

Weight	11.9 lb (5.40 kg)
Power consumption	36 W
AMP draw	< 3 A
Fan height	5.25 in (133.4 mm) standard



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A complete list of Dometic companies, which comprise the Dometic Group, can be found in the public filings of:
DOMETIC GROUP AB • Hemvärnsgatan 15 • SE-17154 Solna • Sweden