

# SHARPER IMAGE®

---

## 2-IN-1 STEAM MOP OWNER'S GUIDE



MODEL  
**SI-160**



# CONTENTS

Important Safety Instructions .....	4
Product Information .....	6
Assembly .....	9
Filling Water Tank .....	11
How to Use .....	12
Storage & Care .....	15
Troubleshooting .....	16
Warranty .....	17



# IMPORTANT SAFETY INSTRUCTIONS

This owner's guide and any additional inserts are considered part of the product. They contain important information about safety, use and disposal. Before using the product, please familiarize yourself with all operating and safety instructions. Please keep all documents for future reference and pass these documents on, together with the product, to any future owner. See [sihomecomfort.com](http://sihomecomfort.com) to view, download and print the most current version of these instructions.

**INTENDED USE:** This product is intended to be used indoors for steam cleaning. This product is not intended for commercial or industrial use. The manufacturer assumes no responsibility for damage or injury due to unauthorized use or product modification. Failure to follow these directions will void the product warranty.

## **WARNING: Risk to Children and Impaired Persons**

- Supervision is required during the installation, operation, cleaning and maintenance of this product by children 12 years of age or younger and anyone with reduced physical, sensory or mental capabilities. Children should be supervised to ensure that they do not play with the appliance, its parts and packaging material.

## **Directions to reduce risk of fire, electrical shock, and injury:**

- Read all instructions before use.
- Use caution when handling this steam unit. Burns could occur from touching hot metal parts, hot water, or steam. Use special care to avoid contact with hot water when turning the product upside down to empty the reservoir.
- To reduce the risk of contact with hot water, test whether steam is ready before each use while carefully holding the product away from your body. If no steam appears, wait a few more minutes and test again. Do not look into the appliance, use your hands or other objects to check for steam.
- Do not attempt to use steam function without filling Water Tank. Do not overfill water tank.
- Do not leave appliance unattended while connected.
- To reduce the risk of electric shock, do not immerse the appliance in water or other liquids.
- Always disconnect appliance from electrical outlet when filling with water or emptying, and when not in use.
- Never yank cord to disconnect from outlet. Instead, grasp just the plug and pull to disconnect.
- Do not operate appliance with a damaged cord, or if the appliance has been dropped or damaged. To reduce the risk of electric shock, do not disassemble or attempt to repair the appliance. All repairs must be performed by a qualified service professional. Incorrect reassembly or repair could cause a risk of fire, electric shock, or injury when the appliance is used.
- A loose fit between wall outlet (receptacle) and plug may cause overheating and distortion of the plug. Discontinue use of the product in this outlet. Contact a qualified electrician to replace loose or worn outlets.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still

- does not fit, contact a qualified electrician. Do not modify the plug in any way.
- Before plugging power cord into electrical outlet, be sure that all electrical information on rating label agrees with your power supply.
  - To reduce the likelihood of circuit overload, DO NOT operate another high wattage appliance on the same circuit.
  - If an extension cord is necessary, use a properly rated cord (15 ampere, 14 gauge). Use care to position extension cord where it is least likely to be damaged or tripped over during use.
  - Do not allow power cord to touch hot surfaces during use. Loosely bundle cord when storing.
  - Always allow unit to cool (30 minutes for complete cooling) and empty Water Tank before storing. Do not store unit with a damp microfiber pad still attached.
- NOTE:** This product may continue to produce steam for a few seconds after the unit has been turned off.
- Use caution when using unit on uneven surfaces, such as stairs.
  - When steaming any surface for the first time, it is recommended that you consult the manufacturer's guidelines for material being steamed. For items in question, test on an inconspicuous area before proceeding.
  - Steaming unsealed hardwood or unglazed ceramic surfaces is not recommended and may result in warping or damage to the surface. Steam may remove the sheen from surfaces treated with wax.
  - When steam mopping, never leave unit resting in one spot on any surface for any period of time – prolonged exposure to heat and moisture may damage floor surfaces.
  - When filling, only water should be used in unit – other cleaning agents could damage unit or cause injury. Distilled or de-mineralized water is highly recommended, in order to minimize potential build-up of mineral deposits. Do not fill with more than 8.45 oz (250 ml) of water. Do not attempt to use unit without properly filling the unit.
  - Burns can occur from touching hot metal parts, hot water, or steam. Do not touch Main Nozzle or Steam Mop or attempt to connect accessories while unit is in use. Do not touch removable accessories or attempt to change accessories while unit is in use. Use caution when you turn unit upside-down – there may be hot water.
  - Only plug power cord directly into 120V outlet.

**WARNING:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**FCC CONSUMER ADVISEMENT:** This equipment may generate, use and/or radiate radio frequency energy that may cause harmful interference to radio communications. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to contact (833.800.8669) or (help@sihomecomfort.com) for further instructions about replacement and repair.

Please refer to our website for the most current version of our owner's guide.

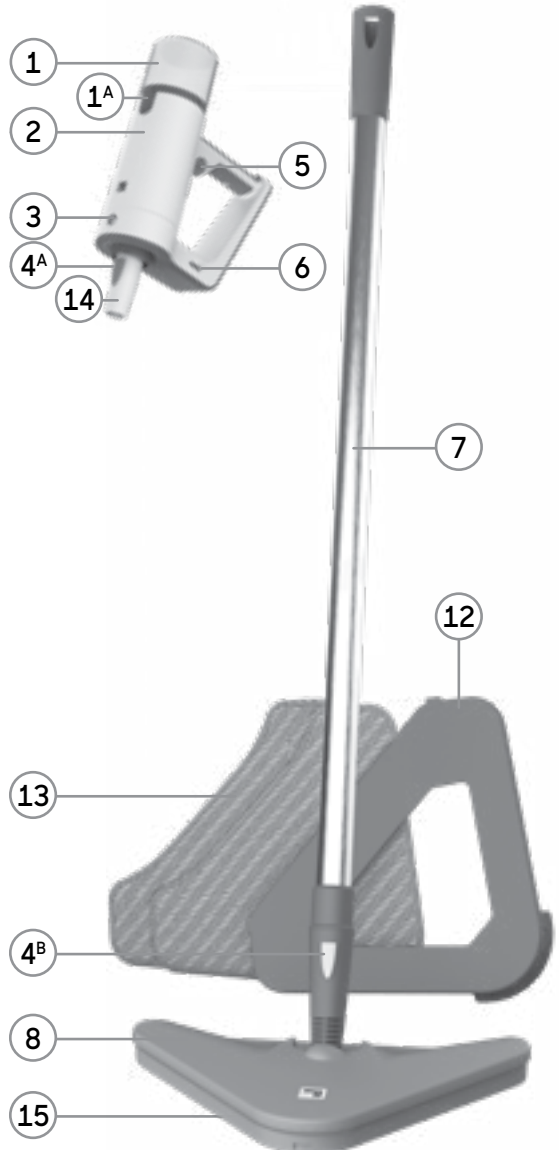
# SAVE THESE INSTRUCTIONS

# PRODUCT INFORMATION

The following features are included with your product. Carefully inspect the packing material for all parts listed below. To obtain possible missing parts, contact (833.800.8669) or ([help@sihomecomfort.com](mailto:help@sihomecomfort.com)).

## UNIT FEATURES & ACCESORIES

- 1 Water Tank
- 1A Water Tank Release Button
- 2 Main Body
- 3 Steam Indicator Light
- 4A Accessory Release Button A
- 4B Accessory Release Button B
- 5 Steam Trigger
- 6 Steam Adjustment Switch
- 7 Extension Pole
- 8 Mop Head
- 9 Utility Brushes (2)
- 10 Brass Brush
- 11 Jet Nozzle
- 12 Carpet Glider
- 13 Microfiber Pads (2)
- 14 Steam Nozzle
- 15 Mop Head Steam Outlets (Underside)



- 1 The **Water Tank** is the reservoir where water is held before being transferred to the heat exchange and converted to steam. The Water Tank holds 8.45 ounces (250ml).
- 1A To fill the Water Tank, push the **Water Tank Release Button** and pull upwards.
- 2 The **Main Body** can be used as an individual handheld unit with attachable and interchangeable accessories for cleaning and sanitizing.
- 3 The **Steam Indicator Light** illuminates orange when the unit is plugged in. The Steam Indicator Light will flash orange for approximately 25 seconds while the unit is heating. The light will stop flashing and be a steady orange when ready to produce steam.
- 4A The **Accessory Release Buttons (4A and 4B)** lock the accessories into place.
- 4B
- 5 When pressed **Steam Trigger** will start the flow of steam from the Steam Nozzle.
- 6 The **Steam Adjustment Switch** will release a more powerful stream of steam when the switch is slid up towards the Steam Nozzle.
- 7 The **Extension Pole** connects to the main body of the unit for use as a mop (with Mop Head attachment) or to extend the Steam Nozzle attachment.
- 8 The **Mop Head** connects to the Extension Pole for steam cleaning a variety of floors. NOTE: It is NOT recommended that this unit be used on unsealed floors. Use care when steaming floors that may be warped or damaged by heat and moisture, and limit use of this unit on these types of surfaces.
- 9 The **Utility Brushes** connect to the Jet Nozzle and are designed to scrub tough dirt and scuffs from surfaces.
- 10 The **Brass Brush** connects to the Jet Nozzle and is designed for scrubbing especially tough stains. NOTE: Use careful judgement when deciding what surface to clean with the Brass Brush. Some delicate surfaces, such as stainless steel, may be scratched or damaged by the brass bristles. If you are unsure whether or not a surface will be damaged, it is recommended

that you test a small inconspicuous spot before proceeding.

- 11 The **Jet Nozzle** connects to the Steam Nozzle or the Extension Pole and is designed to focus the flow of steam for concentrated cleaning.
- 12 The **Carpet Glider** attachment attaches to the Mop Head to steam and freshen carpets, area rugs and other soft surfaces.
- 13 The **Microfiber Pads** attach to the bottom of the Mop Head. The Pad is designed to clean scuffs and stains from hard floors. The Pads are reusable and machine washable. Two pads are included. **NOTE: Microfiber Pads are not designed to absorb and collect large amounts of dirt. For best results, it is recommended to vacuum floor before mopping.**
- 14 The **Steam Nozzle** emits a flow of hot, penetrating steam when the Steam Trigger is activated.
- 15 The **Mop Head Steam Outlets** emit steam from the bottom of the Mop Head.



# ASSEMBLY

## STEAM MOP SETUP

### EXTENSION POLE

1. Select the Extension Wand. Insert end (A) of Extension Pole onto Main Body (B) with orange Accessory Release Button slightly off center with hole. Fully insert and rotate wand slightly to allow button to snap into hole.

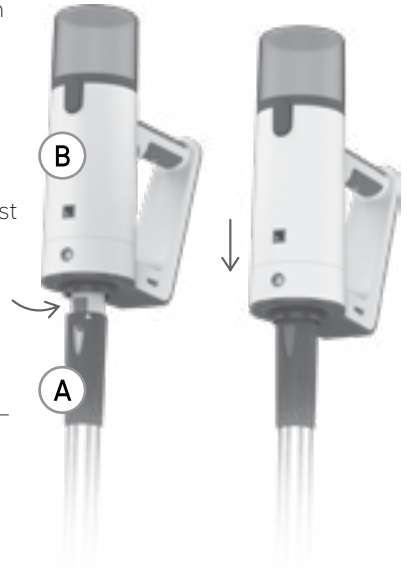
**NOTE:** To ensure the pieces are properly locked, all sides of the Accessory Release Button should be raised against the Extension Pole surface, they should not sit flush with each other.

2. Connect the bottom side of the Extension Pole (the side that is not interlocked to the Steam Nozzle) to the Mop Head attachment. Interlock the Accessory Release Button on the Extension Pole with the triangle-shaped cutout on the Mop Head.

**NOTE:** To ensure the pieces are properly locked, all sides of the Accessory Release Button piece should be raised against the surface.

3. Lay one Microfiber Pad on flat surface, with "v-shaped" fastener strips facing upward. Align Mop Head above Microfiber Pad and press Mop Head firmly down onto Microfiber Pad. Fastener strips will adhere to pad grips on underside of Mop Head. Pad should now be attached and ready for use.
4. Refer to "How to Use" on page 12 for instructions on how to use the Steam Mop function of your SI-160 2-in-1 Steam Mop
5. To use the Carpet Glider, first attach Microfiber Pad following steps listed above. Then, lay Carpet Glider on flat surface, with clasps facing up. Align Mop Head above Carpet Glider and press Mop Head onto Carpet Glider until it clicks securely into place.

**NOTE:** Microfiber Pads are machine washable. To avoid picking up lint, washing separately from other fabrics is recommended. Only use liquid detergent. Avoid using any fabric softeners or bleach. Air drying is recommended; machine drying on a low setting is acceptable as well.



## STEAM CLEANER SETUP

To use your SI-160 2-in-1 Steam Mop as the handheld steam cleaner, follow the setup instructions below:

**CAUTION:** Always allow unit to cool before connecting/disconnecting any accessories.

1. Attach the Jet Nozzle to the Steam Nozzle by interlocking the Accessory Release Button on the Steam Nozzle with the triangle-shaped cutout on the Jet Nozzle.

**NOTE:** To ensure the pieces are properly locked, all sides of the Accessory Release Button should be raised against the surface.

2. To use the Utility Brushes and Brass Brush, follow Step 1 and then attach your desired brush to the Jet Nozzle.

**CAUTION:** Always allow unit to cool before connecting/disconnecting any accessories.

# FILLING WATER TANK

1. Release the Water Tank from the Main Body (if needed) by pressing the Water Tank Release Button and pulling Water Tank away from the Main Body.
2. Locate the rubber Water Tank Cap and lift up to expose the Water Tank Fill Hole.



3. Fill Water Tank with room temperature water, up to 8.45 ounces (250ml) and replace the Water Tank Cap securely so it sits flush.
4. Insert the Water Tank inside the cavity of the Main Body by aligning the Water Tank Release Button with the groove in the cavity and snap into place.

**NOTE:** In order to significantly reduce the mineral build-up and prolong the life of your 2-in-1 Steam Mop, use of distilled or demineralized water in the unit is highly recommended. Refer to Page 15 for more information about mineral build-up.

**NOTE:** The tube that transfers water from the Water Tank to the reservoir is weighted down with a copper ball. This is an intentional design to improve efficiency of water usage. It is normal for this ball to create a rattling sound inside of Water Tank during use. If you think brass ball has come loose from tube, refer to Troubleshooting on Page 16.

# HOW TO USE

## GENERAL OPERATION

**NOTE:** Be sure that Water Tank has been filled and that all desired accessories are connected before following these steps.

1. For first time use, remove protective plastic cover from electrical plug. Plug power cord into a 120V electrical outlet.
2. Once plugged in, the Steam Indicator Light will flash orange for approximately 25 seconds to indicate the unit has begun to heat the water.
3. To release steam, push and release the Steam Trigger. If steam has stopped being produced, simply push the Steam Trigger again to release steam.
4. Direct Steam Nozzle (and any connected accessories) towards surface you wish to steam, and press Steam Trigger.
5. To release a more powerful stream of steam, slide the Steam Adjustment Switch up towards the Steam Nozzle.

## STEAM MOPPING

**NOTE:** It is recommended to sweep or vacuum floors before mopping.

- Make sure Extension Pole, Mop Head and a Microfiber Pad are all properly connected. Refer to Pages 9&10 for details.
- Follow General Operating Instructions above to begin steaming.
- Mop using a steady back-and-forth motion over the floor, working your way backwards in order to avoid walking over the freshly mopped area.

**NOTE:** To avoid warping or damage caused by heat and moisture, do not use on unsealed hardwood or unglazed ceramic surfaces. Care should also be taken when steaming sealed hardwood floors, as prolonged exposure to steam in a single spot may cause damage and discoloration. To avoid this, keep the 2-in-1 Steam Mop in constant motion on these surfaces. Steam may remove the sheen from some floors that have been treated with wax.

Surfaces that are not properly sealed may be warped or damaged by exposure to heat and moisture. Before steaming any flooring, it is recommended to consult the manufacturer's guidelines. For flooring in question, always test on a small inconspicuous area before proceeding.

The Microfiber Pad will absorb moisture during mopping. However, depending on floor surface and steam intensity setting, some residual moisture may be left behind. In this case, it is recommended to allow floor time to air-dry. A fan may be directed towards mopped area to facilitate drying.

## STEAM CLEANING

**CAUTION:** When steaming any surface for the first time, it is recommended that you test on a small inconspicuous area before proceeding. Do not use on leather, wax, polished furniture and floors, or other delicate, steam-sensitive surfaces.

- Make sure desired cleaning accessories are properly connected. Refer to Pages 9&10 for details.
- For general cleaning convenience, Extension Pole should be removed so that unit functions as a handheld steam cleaner.
- Follow General Operating Instructions on Page 12 to begin steaming.
- Direct Jet Nozzle towards surface you wish to steam. Use a slight back-and-forth motion over area to enhance the cleaning process. To sanitize surfaces, hold Jet Nozzle approximately 1/2 inch from surface for at least 5 seconds. This will most effectively kill germs and bacteria.
- Wipe steamed areas with a clean cloth to remove loosened dirt and grime. Wiping the area while it is still wet is recommended, but use caution when wiping surfaces such as metal that may still be hot.

## GENERAL STEAMING TIPS

- Many surfaces only require to be sprayed with the Jet Nozzle to clean and disinfect them, then wiped with a clean dry cloth, towel, or paper towel. **EX:** kitchen counters, microwaves, stove tops, bathroom sinks, kitchen and bath fixtures
- The nylon Utility Brushes can be used on most surfaces for hard-to-remove dirt, grime spots or stains. **EX:** baked on food on ovens and oven doors, baked on stove top spills, bath and/or kitchen grease and grime, rubber seal on the refrigerator, under/around bath and kitchen fixtures, bath tile seams, grouting

**NOTE:** Use careful judgement when deciding what surface to clean with the Utility Brush. Some delicate surfaces may be scratched or damaged by the bristles. If you are unsure whether or not a surface will be damaged, it is recommended that you test a small inconspicuous spot before proceeding.

**CAUTION:** Only water should be used in unit, other chemicals or cleaning agents may cause internal damage.

- Older, dried stains on carpet or hard floor surfaces may require a bit of extra scrubbing with the Utility Brush and/or a product designed for stain removal. It is helpful on carpet to blot with a clean dry towel to help remove the spot/stain.

- The brass Utility Brush is useful for heavy-duty jobs and durable surfaces such as BBQ grills, oven racks, etc. DO NOT use this Brush on anything that the hard bristles might scratch or damage.
- The Extension Pole should be attached for mopping floors, but is also useful for reaching overhead or otherwise hard-to-reach places. When raising unit to reach high places, it is best to grasp Pole with both hands for better support.

This should help to get you started with your new 2-in-1 Steam Mop. As you use your steamer, you will find what works best for you and your cleaning projects. Should you have any questions on how to best utilize you new steamer, please feel free to contact our Consumer Service Department at:

**833.800.8669**  
**OR**  
**help@sihomecomfort.com**

# STORAGE & CARE

## PROPER STORAGE

Preparing your 2-In-1 Steam Mop for storage is quick and simple. When you have finished your steaming tasks, follow the steps listed below.

1. Unplug power cord.
2. Allow unit to completely cool (at least 30 minutes).
3. Remove all accessories from unit.
4. Remove Water Tank and drain any remaining water into a sink or tub to minimize potential mineral build-up. Replace Water Tank when done.
5. Store unit in a cool, dry location, along with all included accessories.

**MICROFIBER PAD CARE:** Machine wash warm, separately. Air or tumble dry low. No fabric softener or bleach.

## MINERAL BUILD-UP

A common maintenance need for steam appliances is the removal of build-up caused by high mineral content in many municipal water supplies. This mineral build-up may limit the effectiveness and reduce the life of your product.

The best way to minimize mineral build-up is to use distilled or de-mineralized water when using your 2-In-1 Steam Mop. If you are unable to use distilled water, it is recommended that the following procedure be followed monthly to remove any mineral build-up:

1. Follow Steps 1-4 under Proper Storage section above. However, do not replace Water Tank at the end of Step 4.
2. Fill a measuring cup (not included) with 2oz (59ml) distilled water and .5oz (04.7ml) vinegar.
3. Slowly pour water-vinegar solution into Water Tank then replace Fill Cap.
4. Plug in power cord to turn unit on.
5. Let steam release from the unit for 1 minute then turn unit off by unplugging it.
6. Allow unit to sit for approximately 30 minutes, then let steam release until the Water Tank has been emptied.
7. Once Water Tank is drained, turn unit off and refill Water Tank with 8.45 ounces (250ml) of fresh distilled water. Allow unit to produce steam until Water Tank is empty. Repeat as necessary until vinegar odor dissipates.
8. Turn unit off by unplugging power cord and store as usual.

**IMPORTANT:** On average, it is recommended that you follow the mineral build-up removal procedure once per month (if unit is used once every week). More frequent use may require following the procedure more often in order to keep your 2-in-1 Steam Mop operating at full potential. Do not exceed 20 hours of use without cleaning out mineral build-up.

# TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE AND SOLUTION
Unit fails to heat up. Steam Indicator Light DOES NOT illuminate.	Unit is not plugged in. Plug power cord into electrical outlet. Note, unit will immediately begin heating up.
	Household circuit breaker / ground fault interrupter has tripped or blown a fuse. Reset circuit breaker / ground fault interrupter, or replace fuse. If you need assistance, contact a licensed electrician.
	Unit is damaged or otherwise in need of repair. Immediately cease usage and unplug. Contact Consumer Service for further assistance (see Page 14 for details).
Unit heats up, but fails to steam. Steam Indicator Light does illuminate.  (NOTE: Always allow proper time for unit to heat up and begin producing steam.)	Water Tank is empty. Refer to Filling Water Tank procedure on Page 11.
	Mineral build-up in unit. Refer to Mineral Build-up section on Page 15 for cleaning procedure.
Rattling sound is heard coming from Water Tank.	Weighted copper ball connected to end of water tube inside Water Tank has come loose. If copper ball has become disconnected contact Consumer Service for further assistance (see page 14 for details).
	Sound is being caused by weighted copper ball connected to end of water tube inside Tank. The weighted copper ball is an intentional design that helps the unit more efficiently utilize all water inside of the Water Tank. If copper ball has become disconnected, contact Consumer Service for further assistance (see page 14 for details)
Floor surfaces appear cloudy or streaky after steaming.	Microfiber Pad is dirty. Replace Microfiber Pad with a clean one.
	Hard water residue on floor. Switch to distilled or de-mineralized water.



# 1

YEAR

SATISFACTION  
GUARANTEE

# WARRANTY

If you're not satisfied with this product, let us know.

Vornado Air, LLC warrants to the original consumer or purchaser this Sharper Image® Steam Product ("Product") is free from defects in material or workmanship for a period of one (1) year from the date of purchase. If any such defect is discovered within the warranty period, Vornado, at its discretion, will repair or replace the Product at no cost.

For warranty or repair service: Call 833-800-8669 or email [help@sihomecomfort.com](mailto:help@sihomecomfort.com) to obtain a Return Authorization ("RA") form. Please have or include your Product's model number and serial number, as well as your name, address, city, state, zip code and phone number when contacting Vornado for warranty service.

After receiving the RA form, ship your Product to: Vornado Air LLC Attn: Warranty & Repair 415 East 13th Street Andover, KS 67002. For your convenience, please have your model number and serial number when contacting Vornado with service inquiries. To assure proper handling, packages must be clearly marked with the RA number. Packages not clearly marked with the RA number may be refused at the receiving dock. Please allow 1-2 weeks for repair and return of your Product after the Product is received.

Repairs not covered by the warranty or outside the warranty period will require a fee to cover the cost of materials, labor, handling and shipping.

This warranty does not apply to defects resulting from abuse of the Product, modification, alteration, mishandling, improper maintenance, commercial use or repair or service of the Product by anyone other than Vornado; damages which occur in shipment or are attributed to acts of God. Improper product use, which includes using an external device that alters or converts the voltage or frequency of electricity, or shipping a Vornado product to a country not intended for use will void all warranties. Any unauthorized product modification, repair by unauthorized repair center, or use of non-approved replacement parts is not recommended and any consequences will not be covered by support services or product warranties. The product warranty will be honored only on models that are being used in the country intended. REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. VORNADO SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights that vary from state to state. The manufacturer assumes no responsibility for damage caused by failure to follow these instructions or improper product use. Any such actions will invalidate the product warranty.

All company names and product names are trademarks of their respective owners. © All rights reserved. All technical information, data, and instructions for the installation, connection, and operation contained in these instructions for use correspond to the latest available information at time of printing. The contents of this manual may differ slightly from the actual product. Observe any additional supplements.

©2020 Vornado Air LLC, Andover, Kansas 67002 USA.

Specifications subject to change without notice.

Sharper Image® name and logo are registered trademarks.

Manufactured, marketed and distributed under license by Vornado Air LLC, Andover, Kansas 67002.

Manufactured in China.

U.S. Patents Pending.

Sharper Image® Distributed under license by Vornado Air LLC, Andover, Kansas 67002.

# SHARPER IMAGE®

SHARPER IMAGE

833.800.8669 | [sihomecomfort.com](http://sihomecomfort.com) | [help@sihomecomfort.com](mailto:help@sihomecomfort.com)

T160-001 R-, V00