



Coffee System

Use and Care Guide

CLEANING, MAINTENANCE, AND MORE



Contents

- 2 Coffee System
- 3 Safety Precautions
- 6 Quick Start Guide
- 9 Operation
- 12 Care Recommendations
- 14 Troubleshooting
- 15 Wolf Warranty

Customer Care

The enclosed product registration card includes the model and serial number. The product rating plate also includes both numbers. Refer to page 6 for rating plate location.

Register online at subzero-wolf.com/register or use the Sub-Zero Group Owner's App. Download the free app from the Apple App Store or Google Play.

For warranty purposes, the date of installation and the name of the authorized Wolf dealer are required. Record this information below for future reference.

If your product ever needs attention, use a Customer Care recommended Wolf Appliance Factory Certified Service provider, or select one from the list at <http://subzero-wolf.com/locator>.

SERVICE INFORMATION

Model Number	_____
Serial Number	_____
Date of Installation	_____
Certified Service Name	_____
Certified Service Number	_____
Authorized Dealer	_____
Dealer Number	_____

Important Note

To make sure this product is installed and operated safely and efficiently, take note of the following types of highlighted information throughout this guide:

IMPORTANT NOTE: highlights information that is especially important.

CAUTION

Indicates a situation where minor injury or product damage may occur if instructions are not followed.

WARNING

States a hazard that may cause serious injury or death if precautions are not followed.

IMPORTANT NOTE: Throughout this guide, dimensions in parentheses are millimeters unless otherwise specified.

IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed including the following:

- Before service or maintenance, disconnect power at the main button and unplug the unit.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, do not immerse cord or plug in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Do not open the outer casing of the appliance.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not allow the cord to hang over edge of table or counter or touch hot surfaces.
- Do not submerge the cord or plug in water or other liquids.
- Use extreme caution when moving an appliance containing hot oil or other hot liquids.
- To disconnect, turn any control to "off," then remove plug from wall outlet.
- Unplug from outlet when not in use and prior to cleaning. Allow to cool before putting on or taking off parts.
- Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment.
- Do not place on or near a hot gas or electric burner or in a heated oven.

IMPORTANT SAFEGUARDS

- Do not use appliance for anything other than intended use.
- The appliance must be properly installed prior to operation to make sure no electrical components are accessible. Make sure power is not supplied to the appliance while installation work, repairs, or maintenance is done.
- A short power cord is provided to reduce risks of becoming entangled or tripping over the cord.
- Verify the appliance is properly installed and grounded by a qualified technician. To guarantee the electrical safety of this appliance, continuity must exist between the appliance and effective grounding system. It is imperative this basic safety requirement be met. If there is any doubt, have the electrical system of the house checked by a qualified electrician. The manufacturer cannot be held responsible for damages caused by the lack, or inadequacy, of an effective grounding system.
- Do not use an extension cord to connect the appliance to electricity. Extension cord does not guarantee the required safety of the appliance (danger of overheating).
- Installation work and repairs must be done by a trained technician in accordance with national and local safety regulations. Repairs and other work by unauthorized persons could be dangerous and may void the warranty.
- Use only original spare parts. Only then can the manufacturer guarantee the safety of this machine.
- Never open the outer casing of the appliance. Tampering with electrical connections or components and mechanical parts is dangerous and may cause machine damage.
- Do not install or use outdoors.
- Never use a steam cleaner to clean the appliance.

IMPORTANT SAFEGUARDS

- Fill the water tank only with cold, fresh tap water. Warm or hot water or any other liquids may damage the machine.
- The appliance must be maintained daily. Change the water daily to prevent bacteria or mold growth.
- Do not use mineral water. Do not fill anything but coffee beans into the beans container. Do not fill ground coffee in the beans container.

- Caramelized or otherwise pretreated coffee beans or other beverages containing sugar must not be put in the appliance.
- Never place a cup with an alcohol-coffee mixture underneath the coffee dispenser.
- The hot water and steam dispensed could cause scalding. These functions must be used carefully. Never hold any parts of the body under the steam nozzle or the hot water dispenser. Never use the machine to clean objects.

- Descale the appliance regularly with descaling solution. In areas with very hard water, the machine may need to be descaled more often. The manufacturer cannot be held responsible for damages resulting from insufficient descaling.
- Never make coffee, hot water, or steam when the appliance is removed from the opening. Always make sure the appliance is inactive before removing it. The only exception is adjusting the coffee mill, which must be done with the machine out.

▲ WARNING

Do not look directly or with an optical instrument into the lighting.

▲ WARNING

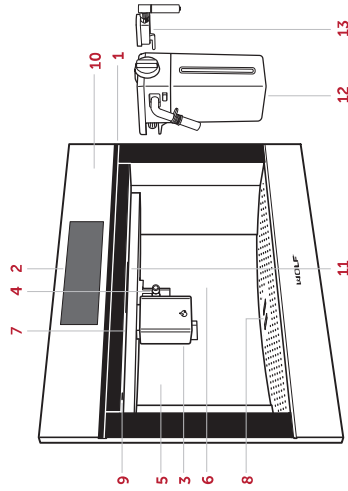
Risk of burns when dispensing hot beverages.

▲ WARNING

PROPOSITION 65 FOR CALIFORNIA RESIDENTS
Cancer and Reproductive Harm—www.P65Warnings.ca.gov.

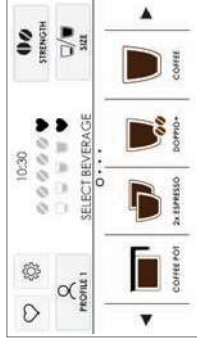
Coffee System Features

FEATURES	
1	Product Rating Plate
2	Touchscreen
3	Coffee Spout
4	Water/Milk Spout Receptacle
5	Water Tank (behind service door)
6	Service Door
7	LED Lighting
8	Drip Tray
9	Standby Power Button
10	Main Power Button (behind control panel)
11	Handle (to slide unit forward)
12	Milk Container
13	Water Spout



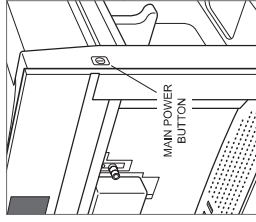
Controls

The Wolf Coffee System uses touchscreen technology to select preferences and other options.

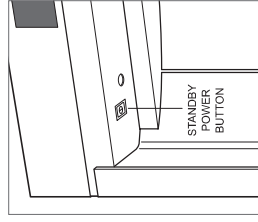


Prior to Use

1 Slide the unit forward, press the main power button, then slide the unit back.



2 Touch the stand-by power button.



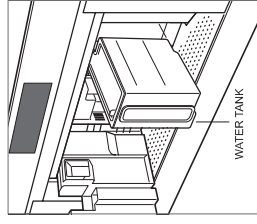
3 Use the test strip provided to determine water hardness. Refer to User Options on page 9 to adjust the hardness setting.

4 Clean the unit thoroughly with hot water and a mild detergent.

5 Rinse and dry with a soft cloth.

6 Open the service door, then remove the water tank.

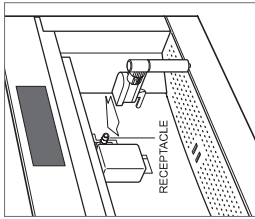
NOTE: If installed, the water spout must be removed to open the service door.



7 Fill the water tank with water.

Prior to Use

- 8 Insert the hot water spout. Two beeps indicate the spout is installed correctly.

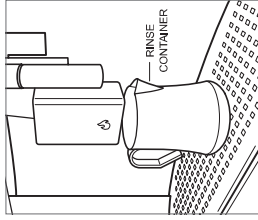


- 9 Place the rinse container below the spout.
- 10 Select the desired language. To select, scroll through the languages until the desired language appears, then touch the corresponding icon.
- 11 Touch . Hot water is dispensed from the hot water spout.

Auto-Off

The unit turns off automatically after 30 minutes of inactivity. The duration is adjustable to 15, 30, 60, 120, or 180 minutes. Touch the standby power button to turn on the control panel touchscreen before use.

NOTE: Due to the rinsing process, place the rinse container below the spout before each use.



To adjust Auto-Off duration:

- 1 Touch .
- 2 Touch or until "Auto-Off" appears on the touchscreen.
- 3 Touch "Auto-Off" until the desired duration appears.
- 4 Touch BACK.

Milk Container

To froth milk:

- 1 Turn the knob on the milk container to "Insert."
- 2 Place the milk container into the receptacle. A beep indicates the container is installed correctly.
- 3 Turn the knob to the desired froth setting. Refer to the chart below.
- 4 Turn the knob to "Clean" when dispensing is complete.
- 5 Follow the instructions on the touchscreen.
- 6 Remove the milk container and store in the refrigerator.

FROTH SETTING

The milk container dial is adjustable for optimum froth production.

SETTING	AMOUNT
	No Froth
	Minimum Froth
	Maximum Froth

Coffee Drinks

IMPORTANT NOTE: Do not use oily, caramelized, or flavored beans.

To make coffee drinks:

- 1 Touch multiple times to select the desired strength.
- 2 Touch multiple times to select the desired size.
- 3 Touch the desired drink type to start the cycle.
- 4 Adjust the height of the coffee spout to be as close to the cup as possible.

NOTE: Near the end of the cycle, +Extra appears on the touchscreen. If desired, touch +Extra to continue dispensing water over the grounds to increase the drink volume. Touch stop once the desired volume is dispensed.

Cleaning

The Coffee System should be cleaned and maintained often to make sure it operates efficiently. Refer to Care Recommendations on page 12 for more information.

Beverage Options

BEVERAGE	% COFFEE	% MILK	% WATER	FROTH	SMALL	MEDIUM*	LARGE	X-LARGE
Espresso	100				1.0 oz (30 mL)	1.4 oz (41 mL)	1.6 oz (47 mL)	4.1 oz (121 mL)
Espresso x2 [†]	100				2.0 oz (59 mL)	2.7 oz (80 mL)	3.2 oz (95 mL)	8.1 oz (240 mL)
Doppio+	100				3.2 oz (95 mL)	4.1 oz (121 mL)	4.9 oz (145 mL)	6.1 oz (180 mL)
Coffee	100				4.9 oz (145 mL)	6.1 oz (180 mL)	7.3 oz (216 mL)	8.1 oz (240 mL)
Long Coffee [‡]	100				4.3 oz (127 mL)	5.4 oz (160 mL)	6.5 oz (192 mL)	8.1 oz (240 mL)
Coffee Pot	100				10.1 oz (299 mL)	15.2 oz (450 mL)	20.3 oz (600 mL)	25.4 oz (751 mL)
Americano	25		75		4.1 oz (121 mL)	5.1 oz (151 mL)	6.1 oz (180 mL)	7.6 oz (225 mL)
Latte	20	80		None	8.1 oz (240 mL)	10.1 oz (299 mL)	12.2 oz (361 mL)	15.2 oz (450 mL)
Macchiato	60	40		Max	1.4 oz (41 mL)	1.7 oz (50 mL)	2.0 oz (59 mL)	2.5 oz (74 mL)
Latte Macchiato	20	80		Min	4.1 oz (121 mL)	5.1 oz (151 mL)	6.1 oz (180 mL)	7.6 oz (225 mL)
Cappuccino**	55	45		Max	4.1 oz (121 mL)	5.1 oz (151 mL)	6.1 oz (180 mL)	7.6 oz (225 mL)
Cappuccino Mix ^{††}	55	45		Max	4.1 oz (121 mL)	5.1 oz (151 mL)	6.1 oz (180 mL)	7.6 oz (225 mL)
Cappuccino+	65	35		Max	4.1 oz (121 mL)	6.4 oz (189 mL)	7.7 oz (228 mL)	9.6 oz (284 mL)
Flat White	25	75		Min	7.0 oz (207 mL)	8.8 oz (260 mL)	10.5 oz (311 mL)	13.2 oz (390 mL)
Hot Milk		100		Any	6.5 oz (192 mL)	8.1 oz (240 mL)	9.7 oz (287 mL)	12.2 oz (361 mL)
Hot Water			100					8.5 oz (251 mL) ^{‡‡}
Steam			100					3.0 oz (89 mL) ^{‡‡}

*Default quantity. Touch ☺ to customize. †Intended for two separate cups. ††Double strength. **Milk dispensed, then coffee. ††Milk and coffee dispensed simultaneously.





‡Touch stop at any time for smaller quantity.

NOTE: All quantities are estimates. Actual results ± 20%.

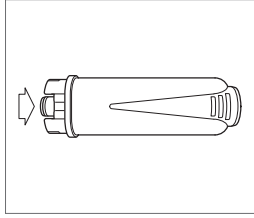
Water Filter



The water filter contains ion exchange resins and active carbons, which reduce limescale and absorb chlorine and other contaminants. Replace the filter every two months or every three weeks, if left unused.

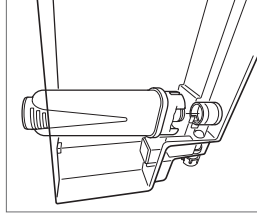
To install the water filter:



- 1 Remove the new filter from the package.
- 2 Touch .
- 3 Touch  or  until "Water Filter" appears on the touchscreen.
- 4 Touch "Water Filter."
- 5 Turn the dial on the filter until the following two months numbers appear. "Turn the dial indicator until the next 2 months are displayed" appears on the touchscreen.
- 6 Touch .

- 7 Turn the filter upside down and place it under a running faucet for one minute. "Run water into filter hole until it comes out from openings" appears on the touchscreen.



- 8 Touch  NEXT.
- 9 Insert the filter into the (full) water tank for 10 seconds to allow bubbles to escape. "Immerse filter in the water tank letting air bubbles escape" appears on the touchscreen.
- 10 Touch  NEXT.
- 11 Align the filter with the housing at the bottom of the tank. "Insert filter into its housing and push it down to bottom" appears on the touchscreen.



- 12 Press to secure the filter to the housing. "Insert water tank" appears on the touchscreen.
- 13 Close the tank lid, then install the water tainer under outlets, press OK to fill filter" appears on the touchscreen.
- 14 Place a container under the hot water spout and touch  ok.
- 15  appears on the touchscreen to indicate the water filter reminder is turned on.

User Setup

The User Setup feature allows the user to select from the preferences listed below.

USER OPTIONS

Rinsing	Start rinse cycle.
Descalc	Turn descale cycle on.
Water Filter	Turn water filter reminder on or off.
Drink Settings	View drink settings (Strength, Milk, Coffee).
Set Time	Adjust time of day. Required for Auto-Start.
Auto-Start	Turns unit on, rinses, and heats at preset time.
Auto-Off	Turn unit off after 15 min, 30 min, 1 hr, 2 hr, or 3 hr.
Energy Saving	Turns energy saving mode on or off.
Coffee Temperature	Adjust coffee temperature (Low, Medium, High, Max).
Water Hardness	Adjust water hardness (1 softest, 4 hardest).
Set Language	Select language (English, Spanish, French, Italian, German, Dutch, or Chinese).
Beep	Turn audible tone on or off.
Cup Lighting	Turn lights on or off.
Background	Adjust touchscreen background color (Black, White).
Demo Mode	Provides a demonstration for common functions.
Factory Settings	Reset to factory default settings.
Statistics	View beverage production quantities.

User Setup

USER OPTIONS

To set user options:







- 1 Touch .
- 2 Touch .
- 3 Touch  or  to scroll through options.
- 4 Touch the desired option.
- 5 Touch  BACK to exit.

AUTO-START

Auto-Start turns the unit on, rinses, and preheats at a specified time to decrease the time to prepare a drink. The clock must be set to the correct time to work properly.

 appears on the touchscreen when Auto-Start is turned on.

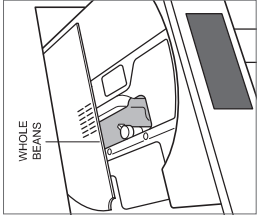
To set Auto-Start:

- 1 Touch .
- 2 Touch  or , then touch "Auto-Start."
- 3 Touch  or  until the desired start time appears.
- 4 The unit defaults to "Off." Touch "Off" to toggle "On."
- 5 Touch  ok.

Coffee

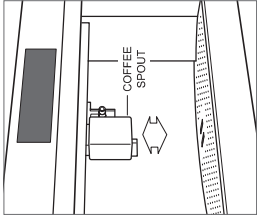
To use whole beans:

- 1 Pull the unit forward.
- 2 Open the whole bean compartment lid.



- 3 Fill the compartment, then slide the unit back in.
- 4 Place a minimum 4 oz (120 mL) container below the spout.







- 5 Adjust the height of the spout to be as close to the cup(s) as possible.



- 6 The unit automatically rinses upon initial start-up and before turning off. A small amount of liquid dispenses from the spout during the rinse cycle. Place the rinse container under the spout, if desired.

Favorite

To save favorite drink settings:


- 1 Touch  to select the desired user profile.
- 2 Touch .
- 3 Select the desired drink option.
- 4 Touch + or - to select the desired strength.
- 5 Touch  ok.
- 6 Turn the milk container dial to .
- 7 Milk is dispensed. Touch  STOP when the desired amount of milk is dispensed and to save the setting.
- 8 Coffee is dispensed. Touch  STOP when the desired amount of coffee is dispensed and to save the setting.

Coffee Pot

CAUTION

Do not use pre-ground coffee. Use whole beans only.

The Coffee Pot option produces larger amounts of coffee.



The coffee strength and size are adjustable, or touch  to customize. Refer to Beverage Options on page 8. Make sure the water tank is full and the grounds container is empty before starting the cycle.

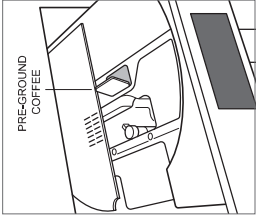
Pre-Ground Coffee


CAUTION

More than one scoop causes the unit to clog.

To use pre-ground coffee:

- 1 Touch  multiple times until  appears.
- 2 Slide the unit forward and open the pre-ground coffee lid.



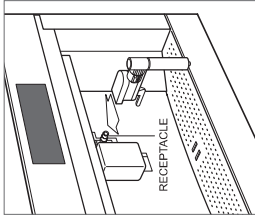
- 3 Use the provided scoop to place one scoop of preground coffee into the funnel, then close the lid.
- 4 Slide the unit back into position.
- 5 Touch  multiple times to select the desired size.
- 6 Touch the desired drink type to start dispensing.
- 7 Adjust the height of the coffee spout as close to the cup as possible.



Hot Water

Dispense hot water to make tea or preheat cups. Preheating cups allow beverages to stay hot longer.

To dispense hot water:

- 1 Insert the hot water spout. Two beeps indicate the spout is installed correctly.



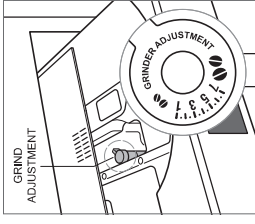
- 2 Place a cup under the spout.
- 3 Touch  to start dispensing water.
- 4 Touch  when the desired amount is dispensed.

Grind Adjustment

CAUTION

Adjustment must be made while the mill is operating. The grind adjustment can take up to three drinks to become noticeable. Do not adjust more than one setting per grind.

Adjust the grind if coffee delivery is too fast or too slow. Turn the dial clockwise for faster delivery (coarser grind) or counterclockwise for slower delivery (finer grind).



Milk Container

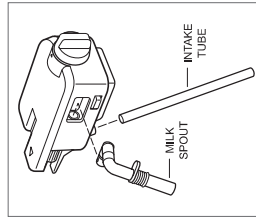
CAUTION

Only the milk container liner is dishwasher safe. Do not place any other milk container parts in the dishwasher. Do not submerge the lid or the milk container in water.

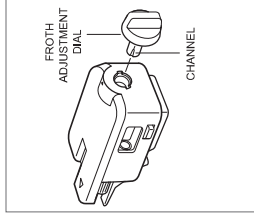
Use hot water and a mild detergent to wash the lid and milk container.

To clean the milk container:

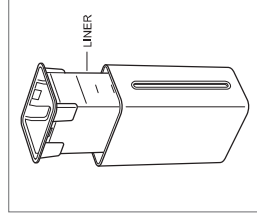
- 1 Press the tabs on both sides of the milk container lid, then remove the lid.
- 2 Pull the intake tube down to remove.
- 3 Pull the milk spout back to remove.



- 4 Rotate the froth adjustment knob to "Insert," then pull the knob to remove.
- 5 Use a toothpick to remove any debris from the channel on the knob.



- 6 Remove the liner from the milk container.



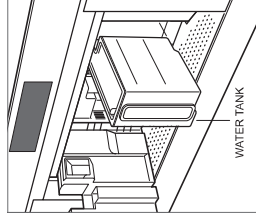
Descal





CAUTION



Only use EcoDecalc descaling solution.

To descale the unit:

- 1 Remove the water tank and empty completely.



- 2 Pour descaling solution into the tank to line "A," then add water until it reaches line "B."
- 3 Install the water tank.
- 4 Install the water spout, then place a large, minimum 85 oz (2.5 L), container under the spout.
- 5 Touch .
- 6 Touch  or  until "Descal" appears on the touchscreen.
- 7 Touch .

- 8 "Descaling" and a progress bar appear on the touchscreen.
- 9 After approximately 25 minutes, "Rinse and fill water tank up to max level" appears. Rinse and fill the water tank with water and empty the container.
- 10 Install the water tank and place the container under the spout.
- 11 Touch  NEXT. "Rinsing please wait" appears on the touchscreen. The water tank may need to be filled multiple times to complete the descale process.
- 12 When "Descal complete press OK" appears, fill the water tank, and touch .

Cleaning

Use the following information for simple cleaning recommendations.

STAINLESS STEEL

- 1 Use a non-abrasive stainless steel cleaner and apply with a soft lint-free cloth.
- 2 Lightly wipe the surface with a water-dampened microfiber cloth followed by a dry polishing chamois.
- 3 Always follow the grain of the stainless steel.

TOUCHSCREEN

- 1 Use a spray degreaser to remove fingerprints and food soil. Spray on a cloth before wiping the touchscreen.

COFFEE SPOUT

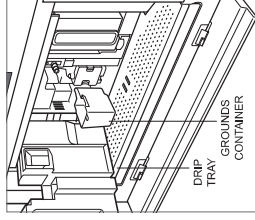
- 1 Clean periodically using a sponge.
- 2 Remove any coffee deposits in the holes with a toothpick.

WATER TANK

- 1 Clean periodically (about once a month) with a damp cloth and mild dish soap.
- 2 Rinse and towel dry.

DRIP TRAY AND GROUNDS CONTAINER

- 1 Empty and clean the drip tray before the water level indicator protrudes from the cup tray.
- 2 Empty and clean the grounds container when "Empty grounds container" appears.
- 3 Open the service door.
- 4 Remove and empty the drip tray and grounds container.



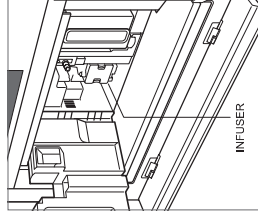
- 5 Wash with warm water and mild dish soap.
- 6 Rinse and towel dry.

PRE-GROUND COMPARTMENT

- 1 Check periodically to verify the pre-ground coffee funnel is not blocked.

INTERIOR

- 1 Open the service door.
- 2 Vacuum residue and remove coffee deposits with a sponge.



- 5 Soak in water approximately five minutes, then rinse and towel dry. NOTE: Do not use detergent to clean the infuser. It will remove the lubricant on interior parts.
- 6 Slide the infuser onto the internal support and bottom pin, then press "Push" until it clicks.
- 7 Verify the red buttons are pushed out.

INFUSER

- 1 Clean the infuser at least once a month.
- 2 Turn the unit off.
- 3 Open the service door and remove the drip tray and grounds container.
- 4 Press the two red buttons inward and remove the infuser.

Troubleshooting

Troubleshooting

Before contacting Wolf Factory Certified Service, use these helpful tips to prevent the need for a service visit.

Coffee dispensed too slow.

- 1 Adjust the grind to coarser pre-ground coffee. Refer to Grind Adjustment on page 11.

Infuser cannot be removed.

- 1 Touch the standby power button to reset the infuser position.

Milk contains bubbles or little froth.

- 1 Use fully skimmed or semi-skimmed milk.
- 2 Adjust the froth setting.
- 3 Clean the milk container and lid.

SERVICE

- Maintain the quality built into your product by contacting Wolf Factory Certified Service.
- When contacting service, you will need the model and serial number of your product. Both numbers are listed on the product rating plate. Refer to page 6 for rating plate location.
- For warranty purposes, you will also need the date of installation and name of your authorized Wolf dealer. This information should be recorded on page 2.

Sub-Zero, Sub-Zero & Design, Sub-Zero & Snowflake Design, Dual Refrigeration, The Living Kitchen, Great American Kitchens, The Fine Art of Kitchen Design, Wolf, Wolf & Design, Wolf Gourmet, W & Design, red colored knobs, Cove, and Cove & Design are registered trademarks and service marks of Sub-Zero Group, Inc. and its subsidiaries. All other trademarks are property of their respective owners in the United States and other countries.

Wolf Appliance Residential Limited Warranty

FOR RESIDENTIAL USE

FULL TWO YEAR WARRANTY*

For two years from the date of original installation, this Wolf Appliance product warranty covers all parts and labor to repair or replace, under normal residential use, any part of the product that proves to be defective in materials or workmanship. All service provided by Wolf Appliance under the above warranty must be performed by Wolf Factory Certified Service, unless otherwise specified by Wolf Appliance, Inc. Service will be provided during normal business hours.

LIMITED FIVE YEAR WARRANTY

For five years from the date of original installation, Wolf Appliance will repair or replace the following parts that prove to be defective in materials or workmanship: gas burners (excludes appearance), electric heating elements, blower motors (ventilation hoods), electronic control boards, magnetron tubes and induction generators. If the owner uses Wolf Factory Certified Service, the service provider will repair or replace these parts with the owner paying for all other costs, including labor. If the owner uses non-certified service, the owner must contact Wolf Appliance, Inc. (using the information below) to receive repaired or replacement parts. Wolf Appliance will not reimburse the owner for parts purchased from non-certified service or other sources.

TERMS APPLICABLE TO EACH WARRANTY

The warranty applies only to products installed for normal residential use. The warranty applies only to products installed in any one of the fifty states of the United States, the District of Columbia or the ten provinces of Canada. This warranty does not cover any parts or labor to correct any defect caused by negligence, accident or improper use, maintenance, installation, service or repair.

THE REMEDIES DESCRIBED ABOVE FOR EACH WARRANTY ARE THE ONLY ONES THAT WOLF APPLIANCE, INC. WILL PROVIDE. EITHER UNDER THIS WARRANTY OR UNDER ANY WARRANTY ARISING BY OPERATION OF LAW. WOLF APPLIANCE, INC. WILL NOT BE RESPONSIBLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING FROM THE BREACH OF THIS WARRANTY OR ANY OTHER WARRANTY, WHETHER EXPRESS, IMPLIED OR STATUTORY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other legal rights that vary from state to state.

To receive parts and/or service and the name of Wolf Factory Certified Service nearest you, contact Wolf Appliance, Inc., P.O. Box 44848, Madison, WI 53744; check the Product Support section of our website, wolfappliance.com, email us at customerservice@subzero.com or call 800-222-7820.

*Stainless steel (doors, panels, handles, product frames and interior surfaces) are covered by a limited 60-day parts and labor warranty for cosmetic defects.

*Replacement filters for ventilation hood recirculating kits are not covered by the product warranty.

