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WOLF 827176 Series Induction Range



Specifications

- **Product:** Induction Range (IR) Series
- **Model:** IR304TE/S/TH
- **For Household Use Only**

- **Volts:** 240~
- **Hz:** 60
- **kW:** 12.58

Product Usage Instructions

Installation

For installation information, refer to the Induction Ranges Installation Guide.

Use and Care

For Use and Care information, refer to the Induction Ranges Use & Care Guide.

Safety Information

Always pay attention to safety labels and follow the precautions mentioned in the manual to avoid personal injury or product damage.

General Information

INTRODUCTION

- This Technical Service Manual has been compiled to provide the most recent technical service information. This information enables the service technician to troubleshoot and diagnose malfunctions, perform necessary repairs and return the appliance to proper operational condition.
- The service technician should read the complete instructions contained in this service manual before initiating any repairs on a Wolf Appliance.
- For installation information see Induction Ranges Installation Guide available at <http://www.subzero-wolf.com/trade-resources/product-specifications>.
- For Use and Care information see Induction Ranges Use & Care Guide available at <http://www.subzero-wolf.com/trade-resources/product-specifications>.

IMPORTANT SAFETY INFORMATION

- Below are the Product Safety Labels used in this manual. The “Signal Words” used are WARNING and CAUTION.
- Please note that these safety labels are placed in areas where awareness of personal

safety and product safety should be taken and lists the precautions to be taken when the signal word is observed.

WARNING

- INDICATES THAT HAZARDOUS OR UNSAFE PRACTICES COULD RESULT IN SEVERE PERSON-AL INJURY OR DEATH.

CAUTION

- Indicates that hazardous or unsafe practices could result in minor personal injury or product and/or property damage

In addition, please pay attention to the signal word “NOTE”, which highlights especially important informa-tion within each section.

TECHNICAL ASSISTANCE

If you should have any questions regarding the appli-ance and/or this manual, please contact:

- Wolf Appliance, Inc. ATTN: Service Department P.O. Box 44988 Madison, WI 53744 – 4988
- **Customer Care**
 - Phone #: (800) 332 – 9513 Facsimile #: (608) 441 – 5887
- **Technical Assistance**
(For Technicians in Customer’s Homes Only) Phone #: (800) 919 – 8324
- **Warranty Claims**
 - Phone #: (800) 404 – 7820 Facsimile #: (608) 441 – 5886
- Service Department e-mail Address: customerservice@wolfappliance.com
- **Main Office Hours:**
 - 8:00 AM to 5:00 PM Central Time Monday through Friday (24/7 Phone Coverage)

This manual is designed to be used by Certified Service Personnel only. Wolf Appliance, Inc. assumes no responsibility for any repairs made to Wolf appliances by anyone other than Certified Service Technicians.

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WARRANTY INFORMATION

This page contains a summary of the 2 & 5 Year Warranty that is supplied with every Wolf product, followed by a Non-Residential Warranty Summary and then notes about the warranties.

2 & 5 Year Warranty Summary:

- 2 Year Total Product Warranty, parts and labor.
- 3-5 Year Limited Parts Only Warranty.

Details:

- Warranty applies to products installed in United States or Canada, for residential use only.
- Warranty begins at time of unit's initial installation.
- Warranty does not cover Wolf Appliances installed in a demonstration kitchen, test kitchen, culinary school kitchen, or similar installations. (See Special Warranty below)
- Warranty and service information collected by Wolf Appliance, Inc. is arranged and stored under unit serial number and/or customer's name. Wolf Appliance, Inc requests that you have model and serial number available whenever contacting factory or parts distributor.
- 3-5 Year Limited Parts Only Warranty applies to the control boards, generator(s), relay board, coil assemblies, Electronic Control Housing (ECH), selector switches, and heating elements.

Special Warranty Summary

- 2 Year Total Product Warranty, parts and labor.

Details:

- This Warranty applies to products installed in United States or Canada, for use in a demonstration kitchen, test kitchen, culinary school kitchen, and similar installations that help promote Wolf Appliance brand and its products.
- Warranty begins at time of unit's initial installation.
- Warranty and Service information collected by Wolf Appliance, Inc. is arranged and stored under unit serial number and/or customer's name. Wolf Appliance, Inc. requests that you have model and serial number available whenever contacting factory or parts distributor.

Wolf Appliance, Inc. FITCHBURG, WI INDUCTION RANGE FOR HOUSEHOLD USE ONLY	VOLTS : 240~	kW: 12.58
	Hz : 60	
	MODEL#: IR304TE/S/TH	SERIAL #: 176XXXXX
"DO NOT IMMERSE IN WATER" "NE PAS PLONGER DANS L'EAU"		
9006597		

Figure 1-1. Typical Rating Plate Layout

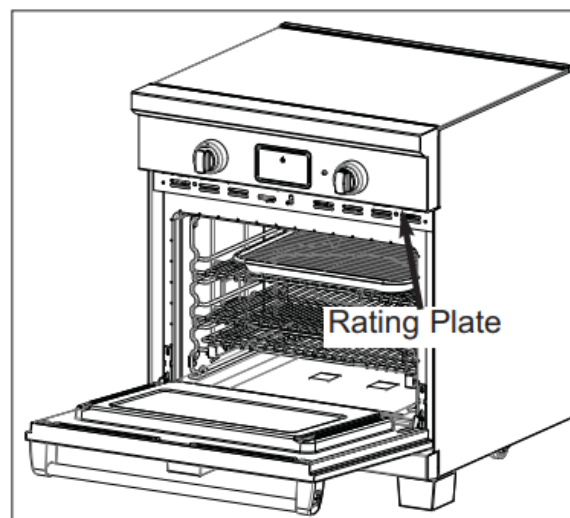
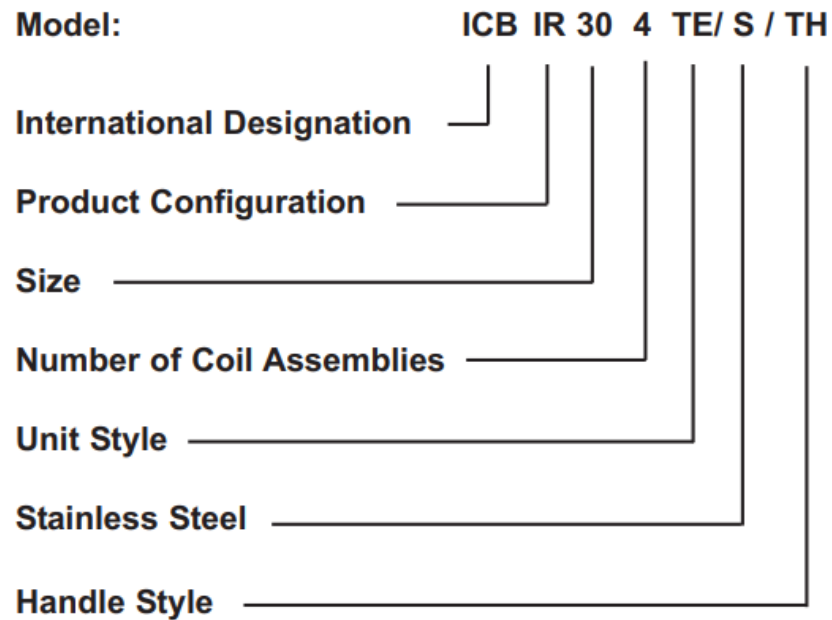


Figure 1-2. The rating plate is located beneath the Bullnose.

MODEL NUMBER KEY

- Refer to this key for an example of the model numbers.



Product Configuration

- IR = Induction Range

Size

- 30 = 30-inch wide unit
- 36 = 36-inch wide unit

Number of Coil Assemblies

- 4 = Four coil assembly unit 5 = Five coil assembly unit

Unit Style

- TE = Transitional “E” Series PE = Professional “E” Series

Handle Style

- TH = Tubular Handle
- PH = Professional Handle

INDUCTION RANGE FEATURES

- **Two styles**

- Transitional Series – Tubular Handle.
- Professional Series – Professional Handle.
- Stainless steel exterior finish
- Ceran glass-ceramic surface for scratch resistance and easy cleaning.
- Induction elements heat iron and other magnetic cookware instantly, while cooktop surface stays cool.
- Cookware sensing – elements can not be energized without an induction-compatible pan on the cook-top.
- Bridge zone connects two or more coil assemblies to increase the cooking area.
- Boost mode boosts power by diverting power from an adjacent coil assembly.
- Wolf exclusive melt setting for gentle heat, and true simmer setting prevents scorching.
- Touch controls display an intuitive power scale for precise control.
- Indicators including boost mode, illuminate on the control panel.
- Induction control panel lock.
- Independent timer up to 99 minutes on the cooktop.
- Independent timer up to 9 hours and 59 minutes on the oven.
- Dual convection fans
- Option of Red, Black, or Stainless Steel knobs
- Pivoting touch control panel
- Temperature display on Selector knob
- Self-cleaning oven
- Delayed Start feature
- Sabbath Feature for the oven
- Temperature probe
- Full extension oven rack
- Hidden bake element
- Blue Porcelain interior
- Eight Cooking Modes
 - Bake Mode
 - Stone Mode
 - Broil Mode
 - Convection Mode

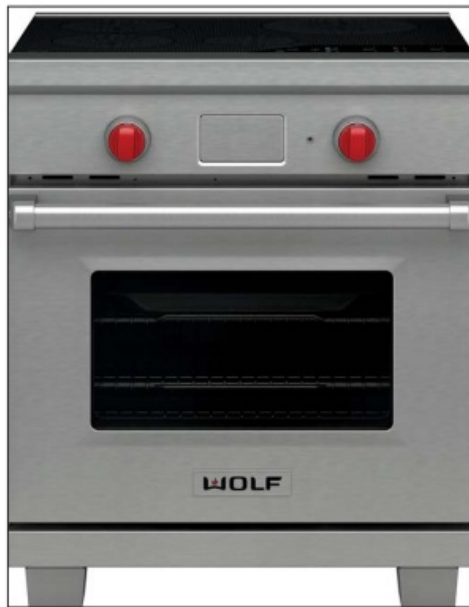
- Convection Bake Mode
- Convection Roast Mode
- Convection Broil Mode
- Roast Mode
- Proof/Low Temperature Bake
- Dehydration Package Sales Accessory
- Bake Stone Sales Accessory

Induction Range (IR) SeriesInduction Range (IR) Series

30” Induction Ranges



- Model Number: IR304TE/S/TH
- Description: Induction Range, 30”, Four Coil Assemblies, Transitional “E” Series / Stainless steel /Transitional Handle



- Model Number: IR304PE/S/PH
- Description: Induction Range, 30", Four Coil Assemblies, Professional "E" Series / Stainless steel /Professional Handle

36" Induction Ranges



Model Number: IR365TE/S/TH

Description: Induction Range, 36", Five Coil Assemblies, Transitional "E" Series / Stainless steel /Transitional Handle

- **Model Number:** IR365PE/S/PH
- **Description:** Induction Range, 36", Five Coil Assemblies, Professional "E" Series / Stainless steel /Professional Handle

FAQs

Q: Can this induction range be used for commercial purposes?

A: No, this induction range is for household use only.


Q: What is the voltage requirement for this model?

A: This model operates on 240 volts at 60 Hz.

Q: Where can I find warranty information for this product?

A: The warranty summary includes a 2-year total product warranty for parts and labor. For more details, refer to the warranty section in the manual.

Documents / Resources





[WOLF 827176 Series Induction Range \[pdf\]](#) Instruction Manual

Legacy Induction Range-1-5, 827176 Series Induction Range, 827176 Series, Induction Range, Range

References

- [User Manual](#)

 Wolf

 827176 Series, 827176 Series Induction Range, Induction Range, Legacy Induction Range-1-5, Range,

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