

# QUALITY ELECTRICAL & HEATING CONTRACTORS, LLC

N1950 STARK RD, WATERLOO, WI 53594  
920-210-0440

## Estimate

Number

E110

Date

3/11/2025

### Bill To

COLUMBUS FIRE DEPTME  
COLUMBUS , WI

### Description

### Amount

INSTALL 1-W951T WK FURNACE 95 PERCENT NG GAS

100,000 BTU SINGLE STAGE WITH 1 PIPE VENT SYSTEM  
HOOKUP TO DUCT WORK, WIRING , DRAIN LINE AND 24 VOLT WIRING.

INSTALL 1 W951T WK FURNACE 95 PERCENT NG GAS  
85,000 BTU SINGLE STAGE WITH 1 PIPE VENT SYSTEM

INCLUDED

1 YEAR PARTS AND WARRANTY PER QUALITY ELECTRICAL CONTRACTORS INCLUDES  
LABOR

PERMIT CHARGES OT INCLUDED

TOTAL BID

\$8,700.00

Total

\$8,700.00

# SAVINGS THAT LAST

Air | Gas Furnaces  
**W951T**



## VERSUS™

WeatherKing® Versus™ Line



Comfortably command your castle, no matter how cold it gets, with the WeatherKing Versus Line W951T Gas Furnace. It's ENERGY STAR® certified and designed to provide excellent value and peace of mind with its high efficiency and dependable performance.

WeatherKing.ca



# VERSUS™

## Innovation You Can Count On

Patented industry-first features and advanced design make the WeatherKing® Versus™ W951T a smart choice.



### Peace-Of-Mind Performance

Relax, you're covered by a dependable warranty<sup>1</sup> – 5 Year Parts + 15 Year Heat Exchanger.



### Energy Efficiency Savings

Higher AFUE (Annual Fuel Utilization Efficiency) ratings mean more energy savings and this 95% AFUE, ENERGY STAR® certified gas furnace is close to perfect when it comes to efficiently converting gas to heat—offering up to \$85 in annual energy costs savings<sup>3</sup> and potentially even more with available rebates.



### Efficient Comfort

Constant torque ECM motor technology delivers the heated airflow to meet your requested warmth requirement.



### Among Furnaces, This One's a Star<sup>4</sup>

Earning ENERGY STAR® recognition means products meet strict energy efficiency guidelines set by Natural Resources Canada. ENERGY STAR certified heating and cooling equipment can enhance the comfort of your home while saving energy—which saves money on utility bills and protects our climate by reducing harmful carbon pollution and other greenhouse gases.

## FEATURES AT A GLANCE

### Input Rate:

40–115 kBtu

### Configuration:

4-Way Multi-Position

**Heating Stages:** Single-Stage

**Motor Type:** Constant Torque

**Sound Ranking<sup>2</sup>:** Quiet



## FEATURE HIGHLIGHTS

### Energy Efficiency:

95% AFUE

### Diagnostics:

Industry-first, 7-Segment LED for quick & easy service

### Ignition System:

Direct Spark Ignition (DSI) for reliability & longevity

### Water Management System:

Patented sensor shuts off the furnace if a blocked drain is detected

### Limited Warranty<sup>4</sup>:

Parts – 5 Years

Heat Exchanger – 15 Years



To learn more visit  
[WeatherKing.com](http://WeatherKing.com)



[WeatherKing.ca](http://WeatherKing.ca)

## A History of Innovation

We are proudly backed by nearly 100 years in the HVAC industry. We continue to give homeowners and business owners the innovative products that meet their needs and budget to keep people comfortable day after day—just as we've done for nearly a century.



### WeatherKing USA

5600 Old Greenwood Road  
Fort Smith, Arkansas 72908



### WeatherKing Canada Ltd. / Ltée

125 Edgeware Road, Unit 1  
Brampton, Ontario L6Y 0P5

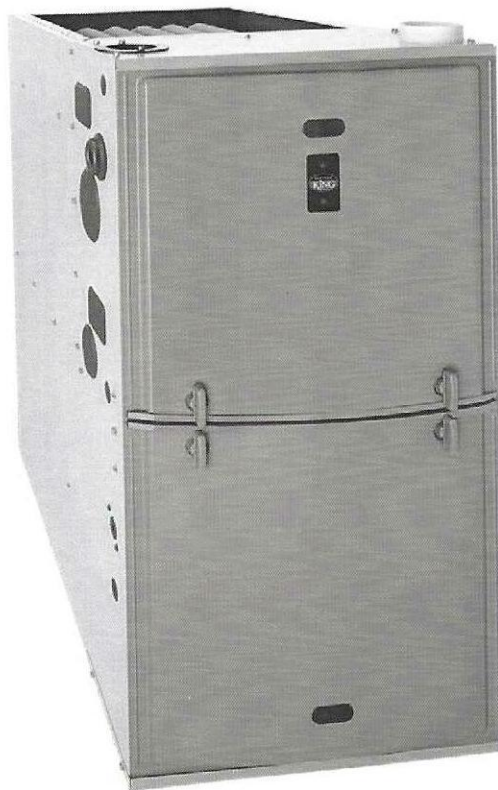
*Rheem Sales Company, Inc. manufactures the WeatherKing brand of residential heating & cooling products. In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.*

<sup>1</sup>For complete details of the warranties, including applicable terms and conditions, contact your local Contractor or go to [WeatherKing.com](http://WeatherKing.com) for a copy of the product warranty certificate. <sup>2</sup>Based on manufacturer's furnace offering, and the product's heating stages, motor type and cabinet insulation. Sound levels are also dependent on furnace location and installation. <sup>3</sup>Per [EnergyStar.gov](http://EnergyStar.gov), when compared to a standard 80% AFUE gas furnace. <sup>4</sup>Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your contractor for details or visit [EnergyStar.gov](http://EnergyStar.gov).





## Versus™ Line Gas Furnaces



### W951T

95% A.F.U.E.†

Heating Stages: Single Stage

Motor Type: Constant Torque

Input Rates: 40 to 115 kBTU [11.72 to 33.71 kW]

Configuration Options: 4-Way Multi-Position



† A.F.U.E. (Annual Fuel Utilization Efficiency) calculated in accordance with Department of Energy test procedures.

## Features and Benefits

- **Energy Efficiency:** ENERGY STAR® certified, featuring 95% AFUE across all model sizes
- **Diagnostics:** Industry-first, 7-Segment LED for quick and easy service
- **Ignition System:** Proven Direct Spart Ignition (DSI) for reliability and longevity
- **Water Management System:** WeatherKing-exclusive patented block drain sensor that automatically shuts off the furnace when the drain is blocked and alerts the contractor via diagnostic code

# Gas Furnaces

<u>W</u>	<u>95</u>	<u>1</u>	<u>T</u>	<u>040</u>	<u>3</u>	<u>A</u>	<u>17</u>	<u>M4</u>	<u>S</u>	<u>N</u>	<u>A</u>	<u>S</u>
Brand	Furnace Efficiency	Stages of Heating	Motor Type	Heating Input	AC Max. Capacity	Major Series	Width	Position	NOx	Controls	Minor Series	Option Code
W - WeatherKing	95 - 95% AFUE	1 - Single-Stage	T - Constant Torque	040 - 40,000 [11.7 kW] 060 - 60,000 [17.6 kW] 070 - 70,000 [20.5 kW] 085 - 85,000 [24.9 kW] 100 - 100,000 [29.3 kW] 115 - 115,000 [33.7 kW] 115 - 115,000 [33.7 kW]	3 - 3 ton drive 5 - 5 ton drive	A - 1st Design Series	17 - 17.5" Width 21 - 21" Width 24 - 24.5" Width	M4 - Multi-4 Way	S - Standard	N - Non-Communicating	A - 1st Series	S - Second Grade

[ ] Designates Metric Conversions

### AVAILABLE MODELS

W951T0403A17M4SNAS
W951T0603A17M4SNAS
W951T0703A17M4SNAS
W951T0705A21M4SNAS
W951T0855A21M4SNAS
W951T1005A21M4SNAS
W951T1155A24M4SNAS

### STANDARD EQUIPMENT

Redundant main gas control
Blower compartment door safety switch
Solid state time on/off blower control
Limit controls
Manual shut-off valve
100% safety lock out
Cool fan off delay
Field selectable heat fan off delay
One hour automatic retry
Power and self test diagnostics
Flame sense current diagnostics
Electronic air cleaner connections
Twinning (built-in) features
Humidifier connections
Low speed continuous fan option
Single speed option for heating and cooling applications
Transformer
Direct drive motor
Multi-speed constant CFM electrically commutated blower motor

## WARNING

THIS FURNACE IS NOT APPROVED  
OR RECOMMENDED  
FOR USE IN MOBILE HOMES

## Physical Data and Specifications

MODEL NUMBERS	W951T 0403A17M4SNAS	W951T 0603A17M4SNAS	W951T 0703A17M4SNAS	W951T 0705A21M4SNAS	W951T 0855A21M4SNAS	W951T 1005A21M4SNAS	W951T 1155A24M4SNAS
HIGH FIRE INPUT BTU/HR [kW] ①	42,000 [12.30]	56,000 [16.41]	70,000 [20.51]	70,000 [20.51]	84,000 [24.61]	98,000 [28.72]	112,000 [32.82]
HEATING CAPACITY BTU/HR [kW]	39,900 [11.69]	53,200 [15.59]	66,500 [19.49]	66,500 [19.49]	79,800 [23.39]	93,100 [27.28]	106,400 [31.18]
HIGH ALTITUDE OUTPUT 10% DERATE [kW] ②	35,910 [10.52]	47,880 [14.03]	59,850 [17.54]	59,850 [17.54]	71,820 [21.05]	83,790 [24.56]	95,760 [28.06]
BLOWER (D x W) [mm]	11 x 7 [279 x 178]	11 x 8 [279 x 203]	11 x 8 [279 x 203]	11 x 10 [279 x 254]	11 x 10 [279 x 254]	11 x 10 [279 x 254]	11 x 11 [279 x 279]
MOTOR H.P. [W]-TYPE	1/2 [373] 5 Spd Constant Torque	1/2 [373] 5 Spd Constant Torque	1/2 [373] 5 Spd Constant Torque	1 [746] 5 Spd Constant Torque	1 [746] 5 Spd Constant Torque	1 [746] 5 Spd Constant Torque	1 [746] 5 Spd Constant Torque
MIN. CIRCUIT AMPACITY	8	9	10	12	16	15	14
MIN. OVERLOAD PROTECTION DEVICE	15	15	15	15	20	20	20
MAX. OVERLOAD PROTECTION DEVICE	15	15	15	20	25	20	20
MINIMUM EXT. STATIC PRESSURE (IN. W.C.) [kPa]	.18 [.045]	.20 [.050]	.23 [.057]	.23 [.057]	.28 [.070]	.28 [.070]	.28 [.070]
MAXIMUM EXT. STATIC PRESSURE (IN. W.C.) [kPa]	.9 [0.224]	.9 [0.224]	.9 [0.224]	.9 [0.224]	.9 [0.224]	.9 [0.224]	.9 [0.224]
HEATING SPEED	MED-LOW	MED-LOW	MED	MED-LOW	MED-LOW	MED-LOW	MED
COOLING SPEED	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH
TEMPERATURE RISE- HIGH FIRE RANGE IN DEGREES °F [°C]	25 - 55 [14 - 31]	35 - 65 [19 - 36]	40 - 70 [22 - 39]	30 - 60 [17 - 33]	35 - 65 [19 - 36]	40 - 70 [19 - 36]	45 - 75 [25 - 42]
APPROX. SHIPPING WEIGHT (LBS.) [kg]	123.5 [56]	128 [58]	132 [60]	139 [63]	147.5 [67]	152 [69]	165 [75]
AFUE ③	95.00%	95.00%	95.00%	95.00%	95.00%	95.00%	95.00%

NOTES: All models are 115V, 60HZ, 1 phase Gas connection size for all models is 1/2" [13 mm] N.P.T.

① Installation instructions for high altitude derate.

② Canadian installations only.

③ In accordance with D.O.E. test procedures.

NOTE: Standard model complies with California low NOx requirements up to 40ng/J.

This furnace does not meet air district requirements of 14 ng/J NOx emissions limit, and thus is subject to a mitigation fee of up to \$450.

This furnace is to be installed for propane firing only in air districts requiring 14 ng/J NOx emission limits. Operating in natural gas mode is in violation of these Rules.

[ ] Designates Metric Conversions



### GENERAL TERMS OF LIMITED WARRANTY\*

WeatherKing will furnish a replacement for any part of this product which fails in normal use and service within the applicable period stated, in accordance with the terms of the limited warranty.

\*For complete details of the Limited and Conditional Warranties, including applicable terms and conditions, contact your local contractor or the Manufacturer for a copy of the product warranty certificate.

Parts ..... Five (5) Years  
Heat Exchanger ..... Fifteen (15) Years

Before proceeding with installation, refer to installation instructions packaged with each model, as well as complying with all Federal, State, Provincial, and Local codes, regulations, and practices.

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*"In keeping with its policy of continuous progress and product improvement, WeatherKing reserves the right to make changes without notice."*

WeatherKing • 5600 Old Greenwood Road  
Fort Smith, Arkansas 72908 • [www.weatherking.com](http://www.weatherking.com)

Rheem Canada Ltd./Ltée • 125 Edgeware Road, Unit 1  
Brampton, Ontario • L6Y 0P5 • [weatherking.ca](http://weatherking.ca)



# Limited Warranty — Parts

**SCOPE of WARRANTY and EQUIPMENT COVERED:** The Rheem, Ruud, WeatherKing and Fujitsu brand products covered by this Limited Warranty are specified on the reverse side ("Covered Equipment"). RHEEM SALES COMPANY, INC. (Manufacturer of the Covered Equipment) warrants the Covered Equipment to be free from defects in materials and workmanship under normal use and service. This Limited Warranty applies only to Covered Equipment installed in residential\* (not commercial) applications that fails in normal use and service within the Applicable Warranty Periods specified below and on the reverse. Subject to all of the terms of this Limited Warranty, including, but not limited to, the specific exclusions set forth below and subject to the Manufacturer's right to inspect and validate the warranty claim as set forth below, Manufacturer will repair or replace, at its option, ANY PART of Covered Equipment that is found to be defective in materials or workmanship. If an exact replacement part is not available, an equivalent part or credit will be provided. The replacement part will be warranted for only the unexpired portion of the original Applicable Warranty Period.

**EFFECTIVE DATE and APPLICABLE WARRANTY PERIODS:** The Effective Date of warranty coverage is determined as follows: (a) If the original installation date can be verified by the installer's invoice then the Effective Date of warranty coverage is the original installation date as shown on the installer's invoice. **For residential new construction installations, the final occupancy permit, or proof of purchase from the builder can be substituted for the installer's invoice.** (b) If the original installation date cannot be verified by the installer's invoice, or proof of purchase from the builder in residential new construction applications, then the Effective Date of warranty coverage is the Covered Equipment's manufacture date (as verified by the product's serial number) plus ninety (90) days.

The Applicable Warranty Periods for the Manufacturer's various models and parts are specified on the reverse side.

**EXCLUSIONS – In addition to the specific exclusions set forth in the other sections of this Limited Warranty document, THIS Limited Warranty WILL NOT APPLY TO:**

- a) Damages, malfunctions, or failures resulting from failure to properly install, operate or maintain Covered Equipment in accordance with the Manufacturer's instructions;
- b) Damages, malfunctions, or failures resulting from misuse, accident, contaminated or corrosive atmosphere, vandalism, freight damage, fire, flood, freeze, lightning, acts of war, acts of God and the like;
- c) Damages, malfunctions, or failures resulting from improper conversion from natural gas to LP gas or LP gas to natural gas fuel source;
- d) Parts installed with Covered Equipment or used in connection with normal maintenance, such as cleaning or replacing air filters, refrigerant, thermostats, tubing, or concrete pads;

- e) Covered Equipment that is not installed in the United States or Canada;
- f) Covered Equipment that is installed outside the country or country region designated by the Manufacturer. For example, if Covered Equipment is designated for United States installation only, but is installed in Canada instead, this Limited Warranty will not apply to such Covered Equipment;
- g) Covered Equipment that is not installed by a qualified, trained HVAC professional in accordance with applicable codes, ordinances and good trade practices;
- h) Damages, malfunctions, or failures resulting from the use of any attachment, accessory or component not authorized by the Manufacturer or resulting from alteration or modification of the unit;
- i) Covered Equipment moved from the original installation location;
- j) Covered Equipment when operated with system components (indoor unit, outdoor unit, coil and refrigerant control devices) or accessories which do not match or meet the specifications recommended by the Manufacturer;
- k) Any Covered Equipment manufactured that has been sold to the consumer via the Internet or auction website, and has not been installed by a trained, qualified HVAC professional.
- l) Covered Equipment condensing units that are not part of a properly matched system as specified by the Air Conditioning, Heating & Refrigeration Institute (AHRI); or
- m) Covered Equipment heat pumps that are not part of a properly matched system as specified by the Manufacturer and the Air Conditioning, Heating & Refrigeration Institute (AHRI).

**SHIPPING COSTS:** This Limited Warranty does **NOT** cover shipping costs. You are responsible for the cost of shipping warranty replacement parts from our factory to the Manufacturer's distributor and from the distributor to the location of your Covered Equipment. You also are responsible for the cost of shipping failed parts to the distributor and for incidental costs incurred locally, including handling charges. (If in Alaska, Hawaii or Canada, you also must pay the shipping costs of returning the failed part to the port of entry into the continental United States.)

**LABOR COSTS:** This Limited Warranty does **NOT** cover any labor costs or expenses for service, **NOR** for removing or reinstalling parts. You are responsible for all labor costs or expenses, unless a labor service agreement exists between you and your contractor.

**HOW TO OBTAIN WARRANTY CLAIMS ASSISTANCE:** You must promptly report any failure covered by this Limited Warranty to the installing contractor or distributor. Normally, the installing contractor from whom the Covered Equipment was purchased will be able to take the necessary corrective action by obtaining through the Manufacturer's heating or air conditioning distributor any replacement parts. If the contractor is not available, simply contact any other local contractor handling the Manufacturer's heating or air conditioning products. The name and location of a local contractor can usually be found in your telephone directory or by contacting the Manufacturer's heating

**KEEP THIS WARRANTY FOR YOUR RECORDS – DO NOT MAIL!**



or air conditioning distributor. If necessary, the following Manufacturer's office can advise you of the nearest Manufacturer's distributor.

**(FOR CALIFORNIA ONLY)**  
14300 Alondra Boulevard  
LaMirada, California 90638  
866-251-4090

P.O. Box 17010  
5600 Old Greenwood Road  
Fort Smith, Arkansas 72917-7010  
479-646-4311

**HOWEVER, ANY PART REPLACEMENTS ARE MADE SUBJECT TO VALIDATION BY THE MANUFACTURER OF IN-WARRANTY COVERAGE.** Any part to be replaced must be made available in exchange for the replacement.

**EXCLUSIVE WARRANTY - LIMITATION OF LIABILITY:** This Limited Warranty is the ONLY warranty given by the Manufacturer. No one is authorized to make any warranties on behalf of the Manufacturer. ANY IMPLIED WARRANTIES, INCLUDING MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE SHALL NOT EXTEND BEYOND THE APPLICABLE WARRANTY PERIODS SPECIFIED IN THIS LIMITED WARRANTY. THE MANUFACTURER'S SOLE LIABILITY WITH RESPECT TO DEFECTIVE PARTS OR FAILURE SHALL BE AS SET FORTH IN THIS LIMITED WARRANTY, AND ANY CLAIMS FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARE EXPRESSLY EXCLUDED. Some states and provinces do not allow limitations on how long an implied warranty lasts, or for the exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This Limited Warranty gives you specific legal rights, and you may also have other rights which vary from state to state or province to province, as the case may be.

The Manufacturer suggests that you immediately complete the information on this Limited Warranty and retain this Limited Warranty Certificate in the event warranty service is needed and that you keep proper documentation.

### APPLICABLE WARRANTY PERIOD AND COVERED EQUIPMENT:

**FIVE (5) YEAR LIMITED PARTS WARRANTY** applies to the following Manufacturer's single-phase and three-phase heating & cooling Covered Equipment models and component parts installed in residential\* (not commercial) applications, except for certain models whose applicable warranty periods are listed below under "EXCEPTIONS":

- Air Handlers:** WH1P, WH1T, WH1V, WBHP, RHLL
- Coils:** TCF
- Condensing Units:** WA13, WA14, WA16
- Heat Pumps:** WP14
- Gas Furnaces:** W92P, W95T, W95P, W96P, W96T, W801T Ultra Low NOx, W801S, W801C, W802T
- Package Units:** WSPM, WQPM

### EXCEPTIONS:

#### HEAT EXCHANGER:

**FIFTEEN (15) YEAR LIMITED HEAT EXCHANGER WARRANTY FOR MODELS: W95T\*\*\*, W95P, W96P, W96T, W802T.** The Applicable Warranty Period for the heat exchanger is Fifteen (15) Years after the Effective Date for the models noted that are installed in residential\* (not commercial) applications.

**TEN (10) YEAR LIMITED HEAT EXCHANGER WARRANTY FOR MODELS: W92P, W801T Ultra Low NOx, W801S, W801C.** The Applicable Warranty Period for the heat exchanger is Ten (10) Years after the Effective Date for the models noted that are installed in residential\* (not commercial) applications.

### COMPRESSORS:

**FIVE (5) YEAR LIMITED WARRANTY FOR MODELS:** WA13, WA14, WA16, WPI4, WSPM, WQPM. The Applicable Warranty Period is FIVE (5) Years after the Effective Date for compressors in all single and three-phase products installed in residential\* (not commercial) applications.

### OTHER PRODUCTS:

The Applicable Warranty Period is One (1) Year after the Effective Date for any other products, including commercial equipment\*\* and single-phase equipment installed in commercial applications.

**COMPLETE THE FOLLOWING INFORMATION.  
KEEP THIS WARRANTY FOR YOUR RECORDS - DO NOT MAIL!**

**Owner Name:** \_\_\_\_\_

**Owner Address:** \_\_\_\_\_

**City/State (Province) Postal Code:** \_\_\_\_\_

**Date of Original Installation:** \_\_\_\_\_

**Installing Contractor Company Name:** \_\_\_\_\_

**Installing Contractor Telephone:** \_\_\_\_\_

**Installing Contractor Address:** \_\_\_\_\_

**City/State (Province) Postal Code:** \_\_\_\_\_

**Model Number:** \_\_\_\_\_

**Serial Number:** \_\_\_\_\_

\*Residential Application is defined as any single-family dwelling, which includes apartments, condominiums, duplexes and homes.

\*\*Commercial Equipment is defined as three-phase equipment, except three-phase equipment below 5 tons that is installed in a residential application.

**KEEP THIS WARRANTY FOR YOUR RECORDS**