



Trutankless®



THE PREMIER ELECTRIC TANKLESS BRAND

INTRODUCING

GEN3



With increased performance, including faster time to temperature, the GEN3 ensures that you have the hot water you need, precisely when you need it. And the best part?

It's more affordable than ever before, making Trutankless accessible to a wider audience.

ASSEMBLED



IN USA



THINKING ABOUT GOING TANKLESS? ...IT'S ABOUT TIME.

Trutankless leads the way in advancing the electric tankless industry, eliminating previous deficiencies through thoughtful engineering and modern technology.

A BETTER MOUSETRAP INDEED.



ENDLESS

Never run out of hot water again.



EFFICIENT

Conserve energy while saving money.



ADAPTABLE

A Trutankless for any size home.



AFFORDABLE

Premium performance at a fair price.

STAINLESS STEEL MANIFOLD

Delivers improved durability, efficiency and lower internal temperature decay.

UPGRADED FLOW METER

Industrial grade performance and low-flow accuracy delivers improved time-to-temperature across the board.



RECIRC-PUMP COMPATIBLE

INCOLOY 800 ELEMENTS

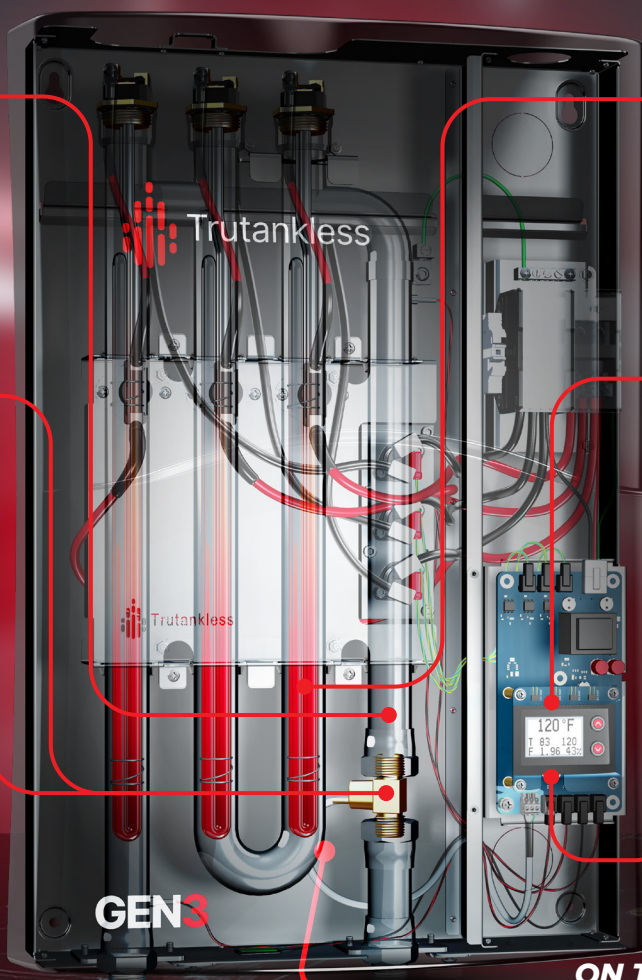
Made exclusively for Trutankless, this alloy has elite heat surface transfer and watt density performance.

GEN3 FIRMWARE

The Performance Power Management System is a dialed-in reactive control loop across four power configurations.



99% ENERGY FACTOR RATING



ON THE NEXT PAGE
LEARN ABOUT...

TOTAL



FAKE NEWS: "yOU DoN't hAVe enOuGH pOwER!"

REALITY: YES YOU DO. A 200amp panel is enough for our highest setting, which most homes have.

200AMP

FAKE NEWS: "tHEy dON't KEep uP!!"

REALITY: YES THEY DO. The R120 setting typically provides 5GPM of 120°F water. You shower at 105°F

5GPM

GEN3 SPECIFICATIONS

SPECIFICATIONS

H"/W"/D": 25¼" / 17⅞" / 5½"
Weight: 28lbs.
Element kW: 9.26
Elements: 3
Amps @ 240V: 122.5
Reqd. Panel Size: See Table

ELECTRICAL DATA

Voltage: 220/240VAC
Wattage: 12.4-29.4kW
Max. Amp Load: 120A
Phase: Single/50-60Hz
Min. Circuit Size: See Table

WATER INLET DATA

Max. Outlet Temp °F: 140°
Min. Activation GPM: 0.3
Max. GPM: 7.5
Max. Working PSI: 80
Test to PSI: 150

POWER SETTING & REQUIREMENTS TABLE

Item Notes

Preferred Setting

Power Setting	Amperage	kW Range	Service Panel	Breaker Options		Copper Wire	
Set at install	Post-Install	Post-Install	Size Required	Option 1	Option 2	AWG: Option 1	AWG: Option 2
R120	120A	24.7-29.4	≥200A	125A	60A (x2)	#2 (x2)	#6 (x4)
R100	100A	20.6-24.5	≥200A	100A	50A (x2)	#2 (x2)	#8 (x4)
R80	80A	16.5-19.6	≥150A	80A	40A (x2)	#4 (x2)	#8 (x4)
R60	60A	12.4-14.7	≥125A	60A	30A (x2)	#6 (x2)	#8 (x4)

OUTPUT TABLE: Power Setting & Temperature Rise

Listed in GPM and Fahrenheit units

Setting	30° Rise	35° Rise	40° Rise	45° Rise	50° Rise	55° Rise	60° Rise
R120	6.7	5.9	5	4	3.8	3.3	3
R100	5.7	4.9	4.1	3.3	3	2.7	2.55
R80	4.7	3.9	3.3	2.6	2.4	2.2	2.1
R60	3.7	2.9	2.45	2	1.85	1.6	1.55



Trutankless

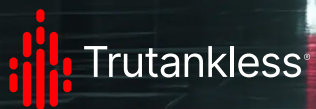
LEAKSECURE PROVIDES HOME LEAK DETECTION +AUTOMATIC SHUTOFF

WATER SECURITY™

CONTROL YOUR WATER®



GEN3



Trutankless®

15900 N 78th Street | Suite 200
Scottsdale, AZ 85260
480-825-7463

sales@trutankless.com
support@trutankless.com

