

# TITAN scr-2

ELECTRONIC TANKLESS WATER HEATER



SAVED  
UP TO  
**60%**

ON WATER  
HEATING  
COST

ONLY 10" X 7" X 3"

## THE WATER HEATER SOLUTION

Tomorrow's  
Technology  
Today

U.S. Patented # 5408578



- No Tank
- No Limit
- No Timer
- No Waste
- No Waiting

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# ELECTRONIC TANKLESS WATER HEATER THE NIAGARA TITAN-SCR2



Leading the way in tankless water heater technology, **NIAGARA INDUSTRIES.**  
Is pleased, to unveil the tankless water heater for the 21st Century.

## TITAN-SCR2

In Keeping with the reliability and performance of our classic **TITAN-ATC** Electronic Tankless Water Heater. We have developed the newer and more advanced **TITAN-SCR2**. The new **TITAN-SCR2** incorporates new space age technology and features a faster and more accurate temperature sampling system, a manual resettable thermostat and new air/water differential analyzing system to prevent dry starts, (which is a Key problem for other tankless systems on the market today). By heating water only as it is needed the **TITAN-SCR2** Tankless Water Heater eliminates the need for bulky water heater that heat water continuously. This can reduce hot water cost up to 60% over conventional electric water heaters. The **TITAN-SCR2's** high efficiency is in part due to its dedicated analog microprocessor that samples input and output temperatures 21 times per second.

This power control system analyzes the data and manages power usage for maximum efficiency and temperature stability. At rest, the **TITAN-SCR2** uses no power at all.

Available in seven models, the **TITAN-SCR2** is ideal for a wide range of applications. One **TITAN-SCR2** unit can supply the hot water needs of homes and apartments and in some applications, energy savings can pay back the units cost in less than one year.

Due to its shielded incoloy heating elements and copper & brass casing, the **TITAN-SCR2** is ideal in any application where mineral deposits shorten the life of conventional water heater.

The **TITAN-SCR2** Tankless Water Heater comes with a 10 year warranty on all water carrying components and all other parts are warrant for one year. Installation is quick and easy, requiring no venting and the **TITAN-SCR2's** compact size allows installation almost anywhere.

The **TITAN-SCR2** is without a doubt the tankless water for the 21st Century.

Check Specification On Unit Used.

Voltage, Amperage, Breaker and Wire may vary depending on local electrical standards, consult a professional plumber or electrician for guidance.

### IMPORTANT NOTICE

The electrical specifications are based on 220 volts. It should be noted that higher voltage will increase power, just as lower voltage will have the reverse effect. The (POWER MODE CONTROL) can be adjusted to compensate, allowing the user to increase or decrease water temperature. User must determine the suitability of the unit for their application. The flow of water can also determine temperature in areas with cold weather. This factor must be considered, areas with colder climates. In some cases a combination of two units will be needed. **DO NOT OVER HEAT WATER.** Water temperature from 105F to 120F is adequate for all practical purposes.

Wire size will be determined by the model.  
(Consult an electrician)

**DO NOT WASTE ENERGY**

## USES

**Houses - Apartments**  
**Condominiums - Beauty Salons**  
**Hospitals - Boats - Laboratories - Campers**  
**Offices - Schools - Cottages - Restaurants**  
**Barber Shops - Warehouses and Anywhere**  
**hot water is needed.**

MODELS	MAX KW AT 220 V	VOLTS	MAX AMPS AT 220 V
N - 120	11.8 KW	220 V	54
N - 100	10.8 KW	220 V	49
N - 85	8.5 KW	220 V	38
N - 75	7.5 KW	220 V	34
N - 64	6.4 KW	220 V	29
N - 42	4.2 KW	220 V	19
N - 10	3.2 KW	110 V	29

• N - 10 uses 110 Volts and will supply only warm water

Patented • Made in USA #5408578

**NOTE:** that the KW and Amps are controlled by the setting on the Power Model Control.

## TITAN-SCR2 ELECTRONIC TANKLESS WATER HEATER

only 10" x 7" x 3"

American Technology at its best!

Compliance .....	UL # 499
Standards .....	ANSI-Z, 10.03
Tested .....	Applied Research # 29.580
Dade Approval .....	# 97- 0627-16
Dimensions .....	10" x 7" x 3"
Weight .....	8 Pounds
Materials .....	Brass Casing
Pipe Fitting .....	½" Standard Pipe
Pressure Requirements .....	5 PSI-Min. / 150 PSI-Max
Voltage .....	220 VAC Std. (208 / 277 Avail)
Elements.....	Dual incoloy Nichrome
Energy Efficiency.....	Up to 99.5 %
Activation .....	0.4 GPM-on / 0.3 GPM-off
Indicators .....	Red-on / Green- stand by
Warranty.....	10 Years on casing 1 Year on components
Protection .....	Micro temperature Thermostat Manual Resettable Thermostat