





GX61 RESIDENTIAL GAS WATER HEATER

FCG - 20 GX61 - 30T25/40T33/50T33/30S25

Promax atmoshperic vent.

- Combination thermostat/eco with factory-preset pressure regulator.
- Dynaclean™ diffuser dip tube reduces lime and sediment buildup and maximizes hot water output. Made from long-lasting PEX cross-linked polymer.
- Coregard[™] anode rod. Our anode rods have a stainless steel core that extends the life of the anode rod allowing superior tank protection far longer than standard anode rods.
- Makes lighting the pilot fast and easy with one-hand push-button spark ignition.
- Factory-installed heat trap nipples for faster installation.
- Blue diamant® glass coating provides superior corrosion resistance compared to industry standard glass lining.
- Our residential water heaters have a solid brass, tamper resistant, enhancedflow, ball type, drain valve.
- Uses a standard female hose fitting that allows for fast and easy draining during maintenance.
- Designed for easy operation, this valve includes an integral screwdriver slot that features a 1/4 turn (open/close) radius, which not only permits full straightthrough water flow but also a quick and positive shut off (exception: FCG-20 model will have a nylon drain valve).
- Code compliace. complies with NOM-003-ENER-2011
- Eco-Friendly non-CFC foam insulation, external heat traps and specially designed combustion chamber combine to produce a high Energy Efficiency for maximum savings on operating costs.
- CSA Certified and ASME rated T&P valve
- Maximum hydrostatic working pressure 150 PSI
- Certified by ANCE NOM-011-SESH-2012 valve

SAMPLE SPECIFICATION

The tank shall be gas fired, foam insulated and suitable for operating wihtout electric power supply. Burner to operate on LPG / Natural gas. The heater will be equipped with mechanical gas valve and rugged atmospheric burner with pilot flame.



Smith TECHNICAL DETAILS & DIMENSIONS

GX61

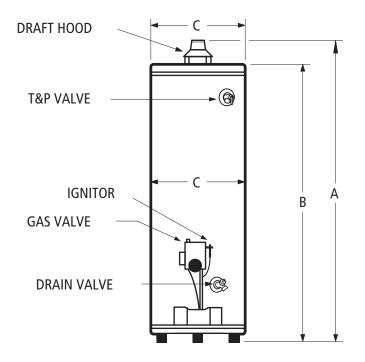
Model number	Gallon capacity	Efficiency %	BTU Input natural gas	BTU Input propane gas	Recovery (90°F rise) gallon per hour	Dimensions in inches				Approx.
						Α	В	С	Draft hood	shipping weight (kg)
Tall Models										
FCG-20	20	79	22,000	22,000	23	44	40.5	16	3	35
GX61-30T25	30	83	25,000	25,000	28	61	56.5	16	3 or 4	45
GX61-40T33	40	83	33,000	33,000	37	62	57.5	18.5	3 or 4	57
GX61-50T33	50	83	33,000	33,000	37	62	57.5	22	3 or 4	67
Short Models										
GX61-30S25	30	83	25,000	25,000	28	47	42.5	18.5	3 or 4	43

Recovery capacities based on actual performance tests.

Water connection is 3/4" on all models

All models approved for installation from sea level to 7,700 ft. elevation.

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.



Top View:

