



# Pinnacle™ Series Softener

with Active Variable Reserve

The Most Advanced and Efficient 2 tank softener



**CASCADIAN® Pinnacle™ G2 Series  
Automatic Softener System  
15,000 to 132,000 grain capacity**

- High Capacity NSF Approved Resin
- Flow Rate to 25 gpm (16" Dia. Tank)
- NON-CORROSIVE MEDIA AND SALT TANKS
- 7G2i ADVANCED 2<sup>ND</sup> GENERATION AUTOMATIC CONTROL VALVE
  - Advanced solid state microprocessor-based Smart Controller
  - Active Variable Reserve , the most efficient 2 tank system available
  - Viewable System Information Includes:  
Current Flow Rate, Peak Flow Rate, Total Volume Treated Through Unit, Previous Day's water usage and more.
  - Built-In diagnostics
  - Double backwash regeneration promotes cleaner, longer life media bed
  - Dependable automatic operation
  - Time tested balanced construction using non-corrosive materials
  - Efficient 1.25" meter initiated regeneration to save salt and water
  - Non-corrosive materials
  - No memory loss on power out
  - System status light
  - Vacation mode
- High flow 1", 1.25" or 1.5" connections and bypass
- Salt Free versions available
- Available in black or almond



Note: Equipment Model, Size and Colors May Vary From Photo

The Pinnacle™ G2 Series softener has the most Advanced Microprocessor available. It works smarter to treat more water with less salt and less wasted water significantly reducing operating costs compared to other softeners.

The unique Active Variable Reserve feature of the Pinnacle™ G2 series continuously monitors actual water usage patterns and automatically calculates and reprograms to use the least amount of salt. If the Pinnacle™ G2 "sees" changes in use patterns it automatically adjusts to continuously provide the most the most treated water for the least amount of salt.



✓ Soften

✓ Protect

✓ Prevent

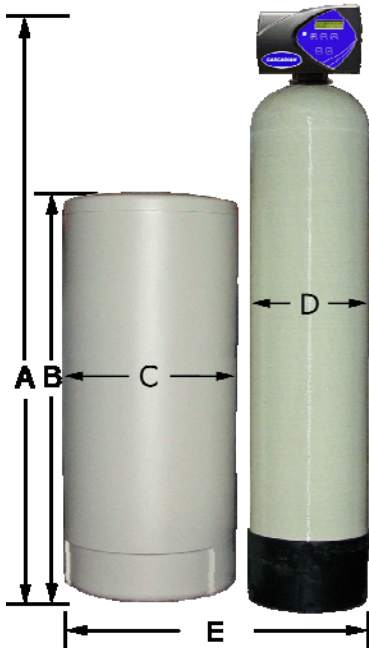
✓ Save



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Pinnacle™ G2 Series Softeners											
Model	Std. Capacity (grains)	Lbs. Salt Per Regen.	Max. Capacity (grains)	lbs. Salt Per Regen.	Piping Size (inch)	Max Flow gpm	Dimensions in inches				
							A	B	C	D	E
PINNACLE-08G2	15	4	24	12	1	6	51	33	18	8	36
PINNACLE-09G2	20	5	32	15	1	8	55	33	18	9	37
PINNACLE-10G2	30	7.5	48	22.5	1	11	61	40	18	10	38
PINNACLE-12G2	40	10	64	30	1	12	59	40	18	12	40
PINNACLE-13G2	50	12.5	80	37.5	1.25	16	61	40	18	13	41
PINNACLE-14G2	60	15	96	45	1.25	20	72	40	18	14	42
PINNACLE-16G2	80	20	132	60	1.5	25	72	40	18	16	44
PINNACLE-18G2	100	25	160	75	1.5	30	72	40	18	18	46

Capacity stated is 1,000's of grains. Maximum iron / manganese is 2 mg/l.  
Check for iron bacteria as it will foul softener resin over time. For higher levels of iron an additional iron reduction system may be required.

The Pinnacle™ G2 Series softener has the most Advanced Microprocessor available to work smarter to treat more water with less salt and less wasted water significantly reducing operating costs compared to other softeners.

A unique feature to the Pinnacle™ G2 series is the Active Variable Reserve feature which continuously monitors actual water usage then automatically calculates and reprograms to use the least amount of salt.

- a) Available piping sizes are 1", 1.25" and 1.5" male pipe size.
- b) Options: Elbow Kit – 2 ea. PN: 61601; Micro Switch PN: 10218-IN.

CASCADIAN® Pinnacle™ Series Softener Media Kits					
Part #:	Media Kit Part #	Part #:	Media Kit Part #	Part #:	Media Kit Part #
PINNACLE-08G2	MKSOFT08	PINNACLE-12G2	MKSOFT12	PINNACLE-16G2	MKSOFT16
PINNACLE-09G2	MKSOFT09	PINNACLE-13G2	MKSOFT13	PINNACLE-18G2	MKSOFT18
PINNACLE-10G2	MKSOFT10	PINNACLE-14G2	MKSOFT14		

**Built with the Best!      Built to Last!**

Ask Your Professional CASCADIAN® Distributor For Full Warranty Details

Available From: