

Water Conditioners CG034-NPT / CG100-NPT

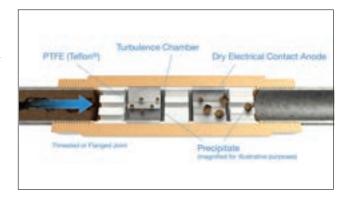
FEATURES:

- The self-cleaning anode system **CalciumGuard®** ensures protection against corrosion and calcium deposits in water and piping system.
- The device is NSF, WRAS and TÜV approved and any PTFE used are certified KTW.
- The **CalciumGuard**® conditioner's dry contact anode requires no external power supply.
- All metals are Lead Free for drinking water in accordance with AB1953 (USA) and DIN 50930 (Europe).
- Improves and maintains efficiency of heating equipment.
- · Improvement in some dry skin conditions.
- Suitable for whole house protection.
- The device NPT connectors meet the specification ANSI / ASME B1.20.1 - 1983. 3/4" and 1" NPT models available.
- Designed for vertical installations or with a filter in horizontal installations, for installation in drinking water and industrial process water systems.
- 10 year warranty



CG034-6¹³/₆₄" CG100-11¹³/₁₆"





MATERIALS:

Body:

- Lead Free Brass according to DIN EN 12164, CW724R, CW510L or Bronze in accordance with BS EN 1982:2008 CC481K / BS1400 PB1.
- Surface Treatment: Nickel Plated.

Internal components:

- Anode: Zinc Z2 to BS EN 1179:2003 & Zinc in accordance with ASTM B418 Type2 or Type 1/ MIL-A-18001K.
- Turbulence Body: Polytetrafluoroethylene in accordance with BS EN ISO 13000-1:2005
- O-rings: Nitrile in accordance with BS 6920-1:2014.

To Be Specified:

MODEL NO.	BODY CONNECTION	MAX PRESSURE	MAX TEMP	OPTIMUM FLOW		OUTSIDE DIAMETER	WEIGHT
CG034-NPT	3/4" NPT	145 PSI	140°	20 GPM	6 ¹³ / ₆₄ "	11⁄4″	21.1 oz.
CG100-NPT	1" NPT	145 PSI	140°	34 GPM	11 ¹³ /16"	1 ⁴⁷ / ₆₄ "	5.1 lbs.

Compliance Certifications Meets or Exceeds the Following Specifications









