Hydrotech®

565 Series Water Softener

The Trouble With Hard Water

Hard water (calcium & magnesium) is a common problem for many homeowners and businesses. When hardness minerals are combined with heat it forms troublesome scale. Scale causes costly build-up in your plumbing, water heater and other water using appliances. When combined with soap, the minerals form soap curd or scum that makes skin dry and itchy, hair lifeless, laundry dull and builds up on fixtures.



Simple, easy to program electronics. No confusing codes or symbols.

Just set time, date, hardness, # of people and go!

Benefit From Softer Water:

- Silky shiny hair, Soft supple skin
- Use up to 75% less soap
- Eower water heating cost by 29%
- Save as much as \$479 annually* *Potential savings based on Water Quality Research Foundation Battelle Institute Study





Features:

- NSF Certified electronic downflow control valves with proven piston, seal & spacer technology and rotating 'no touch' diagnostic backlit 16 character LCD display
- S Meter delayed, meter override, meter immediate, calendar clock
- Self charging capacitor keeps date / time of day for 48 hours while programming remains in permanent memory
- S NSF Certified high-gloss pressure tank
- IAPMO certified 8% cross-linked cation resin
- Heavy-duty brine tank / cabinet constructed with NSF Certified high-density polyethylene. Twin tank models include plastic salt grid.
- Srine safety valve for added overflow protection
- Space saving bypass with integrated turbine meter
- Time saving quick connect fittings on bypass, drain line, brine line and power cord
- Seven Year Control Valve Warranty, Lifetime Warranty on Tanks

Cabinet Model

Options:

- Traditional twin tank or cabinet style
- Round or square brine tanks in black, blue or vanilla
- Pressure tanks in black, blue or natural
- Tank jackets with black caps in chrome, grey, blue or vanilla







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| Part # | Model | System Capacity Grains | | | Flow Rate | | | | | | | |
|----------|------------|------------------------|--|-------------------|------------------|-------------------|---|----------------------|------------------|--|------------------------|---------------------------|
| | | @ 10 lbs/ cu ft | @ 6 lbs/ cu ft (Factory Setting) | @ 3 lbs/ cu ft | Service USGPM | Backwash USGPM | Regeneration Water Usage Factory Setting (Gallons) | Mineral Tank Size | Resin Cu. Ft. | Brine Tank / Cabinet Size Inches | Salt Capacity (Lbs) | Shipping Weight Lbs |
| 15100400 | HT565-075 | 19,875 | 16,500 | 10,500 | 8.0 | 1.5 | 56.7 | 8 x 44 | 0.75 | BTS 15.0 ² x34.7/BTR 18.1x34.7 | BTS 230 /BTR 270 | 93 |
| 15100418 | HT565-100 | 26,500 | 22,000 | 14,000 | 10.0 | 2.0 | 67.2 | 9 x 48 | 1.00 | BTS 15.0 ² x34.7/BTR 18.1x34.7 | BTS 230 /BTR 270 | 110 |
| 15100436 | HT565-150 | 39,750 | 33,000 | 21,000 | 12.0 | 2.4 | 76.2 | 10 x 54 | 1.50 | BTS 15.0 ² x34.7/BTR 18.1x34.7 | BTS 230 /BTR 270 | 141 |
| 15100454 | HT565-200 | 53,000 | 44,000 | 28,000 | 15.0 | 3.5 | 124.4 | 12 x 52 | 2.00 | 20.3 x 37.4 | 385 | 158 |
| 15100457 | HT565-250* | 66,250 | 55,000 | 35,000 | 15.0 | 4.0 | 135.4 | 13 X 54 | 2.50 | 20.3 x 37.4 | 385 | 198 |
| 15100460 | HT565-300* | 79,500 | 66,000 | 42,000 | 15.0 | 5.0 | 173.2 | 14 x 65 | 3.00 | 23.0 x 40.5 | 550 | 244 |
| 15100461 | HT565-075C | 19,875 | 16,500 | 10,500 | 8.0 | 2.0 | 66.7 | 9 x 35 | 0.75 | 13.8 x 23.6 x 43.3 | 225 | 93 |
| 15100462 | HT565-100C | 26,500 | 22,000 | 14,000 | 10.0 | 2.4 | 75.2 | 10 x 35 | 1.00 | 13.8 x 23.6 x 43.3 | 225 | 110 |

Note: Shipping weights do not include tank jackets. Add approx 10 lbs.

*Media not loaded in mineral tank.







Toll Free: 1-877-288-9888 www.hydrotechwater.com

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