

LR-BB50 HEAVY DUTY LEAD FILTRATION SYSTEM



APPLICATIONS

Whole House

FEATURES • BENEFITS

- Professional grade lead reduction system for the home
- NSF/ANSI Standard 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means
- Maximum filtration with minimal pressure drop
- Integrated bypass valve for easier cartridge change-outs
- Complete system with cartridge, wrench, mounting bracket kit and manual

EPA Est. No. 090375-MEX-001

INSTALLATION TIPS

- Choose a mounting location suitable to support the full weight of the system when operating.
- Make sure to properly lubricate o-ring prior to use.
- Use 3/4" water line (optional reducer bushings included).
- Install vertically with bowl hanging down.
- Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement.

OPERATION TIPS

- Replace cartridge if flow rate decreases.
- Do not exceed service flow rate.
- Inspect o-ring during each cartridge change.
 Lubricate and/or replace if necessary.

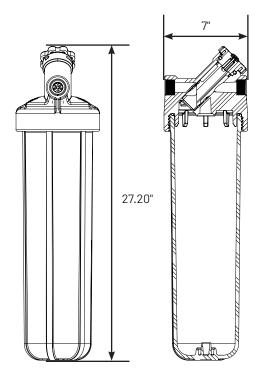
SIZING

Service Flow Rate: Maximum 10 gpm

INCLUDES

- 20" Filter housing with bypass cap
- 20" Filter cartridge
- Wrench
- Mounting bracket with screws
- Installation and operation manual

LR-BB50 HEAVY DUTY LEAD FILTRATION SYSTEM



SPECIFICATIONS

- System (Model/Part No.) LR-BB50/160410
- Housing Size
 20" Heavy duty
- Inlet Size
 1" FPT
- Housing Material Polypropylene
- System Dimensions 27.20" H x 7" W (691 mm x 178 mm)
- Cartridge Type
 Fibredyne[§] Carbon Block
- Contaminant Reduction
 Lead, Cyst: NSF/ANSI Standard
 53 certified to reduce cysts such as Cryptosporidium and Giardia by mechanical means.
- Micron Rating 0.5

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- Filter Life*4 5 months
- Capacity

 40,000 gallons (151416.47 Liters)
- Flow Rate
 10 gpm (37.85 Lpm)
- Certification NSF/ANSI Std. 53 CSA Standard B483.1
- Feed Pressure Range
 30 90 psi (2.06 6.20 bar)
- ◆ Temperature Range 40° - 100°F (4.4 - 37.8°C)
- Replacement Cartridge (Model/Part No.) LR-FB20BB / 655210-43 (6/Case)
- * Filter life dependent on gallon usage and overall incoming water quality.



System Tested and Certified by NSF International against CSA B483.1 and NSF/ANSI Standard 53 for the reduction of Lead and Cyst.



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