

LR-BB50 HEAVY DUTY LEAD FILTRATION SYSTEM



APPLICATIONS

Residential

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

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.

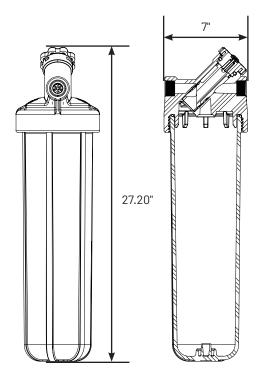
SIZING

Service Flow Rate: Maximum 10.0 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
- Length 27.20"
- ◆ Width 7"
- Cartridge Type
 Fibredyne[§] Carbon Block
- Micron Rating 0.5

- Filter Life*4-5 months
- Capacity 40,000 gallons
- Flow Rate 10 gpm
- Certification NSF/ANSI Std. 53
- Pressure Range30-90 PSI
- Temperature Range 40° - 100°F
- Replacement Cartridge (Model/Part No.)
 LR-FB20BB / 655210-43 (6/case)
- * Filter life based on four-person home and 300 gallons per day



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

FPΔ # 090375-MFX-001

