WaterGroup<sup>®</sup>
465 BIF Series Filter System

Remove Stubborn Iron, Manganese and Sulphur Without Chemicals

## Features:

- Natural oxidation removes iron, manganese and hydrogen sulfide without chemicals, air pumps or a venturi
- Low maintenance two tank system
- Regenerates less frequently than traditional iron filters using up to 50% less water than single tank iron filters
- NSF Certified electronic control valve
- NSF Certified fibreglass pressure tanks
- Meter Immediate, Meter Delayed, Meter with Day Override, Vacation and Calendar Clock mode
- Adjustable cycle times
- Unique bypass with an integrated space saving turbine meter and sample port on the inlet. One-piece design avoids meter jamming



| Item #   | Model                              | Media<br>Cu Ft | Flow Rate USGPM |      |          | Mineral | Air             | Pipe Size  | Ship          |
|----------|------------------------------------|----------------|-----------------|------|----------|---------|-----------------|------------|---------------|
|          |                                    |                | Service         | Peak | Backwash |         | Contact<br>Tank | Inches     | Weight<br>Lbs |
| 2199-1   | WG465BIF-100                       | 1.0            | 3.0             | 6.0  | 5.0      | 10 x 44 | 10 x 44         | 3/4" or 1" | 150           |
| 2200-1   | WG465BIF-150                       | 1.5            | 4.0             | 10.0 | 5.0      | 10 x 54 | 10 x 54         | 3/4" or 1" | 188           |
| 2206-1   | WG465BIFMN-100                     | 1.0            | 3.0             | 6.0  | 5.0      | 10 x 44 | 10 x 44         | 3/4" or 1" | 150           |
| 2207-1   | WG465BIFMN-150                     | 1.5            | 4.0             | 10.0 | 5.0      | 10 x 54 | 10 x 54         | 3/4" or 1" | 188           |
| 940662-1 | WG465BIF-100 with Multi Media      | 1.0            | 3.0             | 6.0  | 5.0      | 10 x 44 | 10 x 44         | 3/4" or 1" | 150           |
| 940663-1 | WG465BIF-150 with Multi-Media      | 1.5            | 4.0             | 10.0 | 7.0      | 10 x 54 | 10 x 54         | 3/4" or 1" | 188           |
| 940366-1 | WG465BIF-100 with Catalytic Carbon | 1.0            | 3.0             | 6.0  | 5.0      | 10 x 44 | 10 x 44         | 3/4" or 1" | 150           |
| 940365-1 | WG465BIF-150 with Catalytic Carbon | 1.5            | 4.0             | 10.0 | 5.0      | 10 x 54 | 10 x 54         | 3/4" or 1" | 188           |

- BIF MN Models for low pH and/or high manganese applications
- BIF Iron and Hydrogen Sulfide Filter With Multi Media For Use on Tannin Bearing Water
- BIF Iron & Hydrogen Sulfide Removal With Catalytic Carbon For Higher Than Normal H2S Removal (up to 5.0 ppm)

Contact Customer Service or Your Sales Representative for Application Guidelines

|                       | BIF and BIFMN models 30.0 ppm / BIF Multi Media models 10.0 ppm / BIF Catalytic Carbon models 0.0 ppm |
|-----------------------|---|
| Maximum Iron          |   |
| Hydrogen Sulfide      | BIF, BIFMN and BIF Multi Media 3.0 ppm / BIF Catalytic Carbon 5.0 ppm                                 |
| Manganese             | BIF, BIF Multi Media and BIF Catalytic Carbon 0.0 ppm / BIFMN models 1.0 ppm                          |
| Iron Bacteria Removal | No  |
| рН                    | BIF, BIF Multi Media and BIF catalytic Carbon pH 7.0 - 8.5 / BIFMN models pH 6.5 - 6.9                |







WaterGroup

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

Regina, SK • Cambridge, ON • Carmel, IN • Pottstown, PA • Phoenix, AZ • Guadalajara, MX

Your Local Plumbing Professional

