Saving Our World's Water

## Standard are the Obvious Con-Serv Qualities:

User Friendly 
Quality Construction 
Performance 
Low Cost to Operate 
Inexpensive to Purchase

## WATER RECOVERY SYSTEMS

## K-BW "BIG BOY" SERIES

Model	K-BW 10
* Flow Rate	200 GPM
Height	46"
Width	60"
Depth	34"
Weight	1025 lbs
Input Power	208/230/480 3 Phase 60 Cycle
Control Power	115 Volt 1 Phase 15 Amp Max
Primary Pumps	Twin 5 HP
Full Load Amps	26 / 24.4 / 12.1
Secondary Pump	1½ HP @ 4.7 / 2.35 Full Load Amp
Suction Inlet	3" NPT
Filtered Outlet	2" NPT
Ozone Outlet	1-1/4" NPT
Discharge Outlet	3" NPT

 $\ast$  GPM Ratings may vary due to Piping Layout that may change Pump Head Curve

## **Available Options**

- ETL Listed Ozone Systems
- Bio-Treatment Dosing Control
- Stainless Steel Housing / Separator
- Tank Level Control
- Pump Upgrade (125 GPM)
- EFO (Emergency Freshwater Override)
- \*\* Limited Pump Warranty on Systems Not Equipped with Pump Guard
- \*\* Designed for Systems not using other **Pre-Treatment** processes such as Ozone or **Bio-Treatment**. It can be used for air sparging of Storage tank water. Sparging will help to control tank odor. We STRONGLY RECOMMEND the use of Ozone/**Bio-Treatment** for **Total Treatment** of grease, oil, and color control.

- Twin Self-Cleaning Stainless Steel Filter Element
- Lifetime Warranty on Stainless Steel Filter Element
- 25u Absolute Filtered Water Quality \*
- Mass Air Injection Pre-Treatment \*\*
- Stainless Steel Platform, Components, & Fittings
- Twin 5 HP Process Pumps with Strainer Basket
- U/L Listed Electrical Control System
- 1<sup>1</sup>/<sub>2</sub> HP Ozone Re-Circulation Pump
- Includes Pump Guard Advisor \*\*
- Flow Rates up to 200 GPM
- Vortex Particle Accelerator
- Brass Check Valves
  - \* 25 Micron equals 0.001 (the size of a single white blood cell)



605 West Brannen Road, Lakeland, FL 33813 • (800) 868-9888 • Fax (863) 644-2304 • www.Con-ServWater.com