

633 N Helena St, Spokane, WA 99202 509.535.1555 | info@northstardirect.com

1210 N Oregon Ave, Pasco, WA 99301 509.547.2323 | info@northstarhotsy.com



# REC-ZCF3-30 TREAT / DISCHARGE / RECYCLE



### PLUG AND PLAY FILTERING

The REC-ZCF combo skid offers a plugand-play unit that is pre-piped and wired, ready for connection to tanks and pressure washers. The REC/ZCF Skid is a powerful and flexible pumping and filtration system that can serve as the hub of a wide range of water treatment, recycling, and discharge options. All features of REC and ZCF are retained without modifications in the REC/ZCF Skid system.





## FILTRATION POLISHING FILTRATION UNIT

A water management and a filtration module incorporated onto one stainless steel skid

Pre-plumbed interconnecting PVC piping and fittings between each module Carbon steel enclosure with lockable front door and steel components are protected with powder coasted finish

Easy access to components (pump, piping, & electrical)

1.5 HP self-priming pump – transfer rate up to 30 GPM and up to 40 PSI

2 HP self-priming pump (optional) – transfer rate up to 40 GPM and up to 40 PSI Certifications - UL73

Small footprint: 70" x 49" x 81"











#### FILTER HEADS INCORPORATE PROGRAMMABLE SMART ELECTRONICS

 ZCF filter controller is equipped with a backlit display, plain-English menudriven program customizability, water management versatility, data-logging, filter performance pressure monitor.

#### FUNDAMENTAL TO THE WATER TREATMENT PROCESS

Waste water pumping and particulate filtration are two processes that are fundamental to treating waste streams generated by commercial washing operations and light industrial applications. The REC and ZCF enable automatic water management, water recycling and even discharge to sanitary sewer where codes allow.

#### **CUSTOMIZE AND ACCESSORIZE**

 Accessories enhance the effectiveness of Water Maze Treatment Systems. Water Maze offers a broad selection of add-ons, accessories, parts, and consumables that support the performance of your water treatment systems.

#### **DETERGENTS, MEDIA AND CONSUMABLES**

Water Maze offers a variety of additives, defoamers and detergents that are compatible with your pressure washer equipment and enhance the effectiveness of pressure washer and water treatment systems. We have a line of quick-release detergents available in 5 and 55 gallons. Filter media such as sand, gravel, and clay, which help provide separation of contaminants in water filtration equipment. We also offer bio-pucks and biostax products for our bioremediation systems, that are designed to alleviate odor in collection pits.

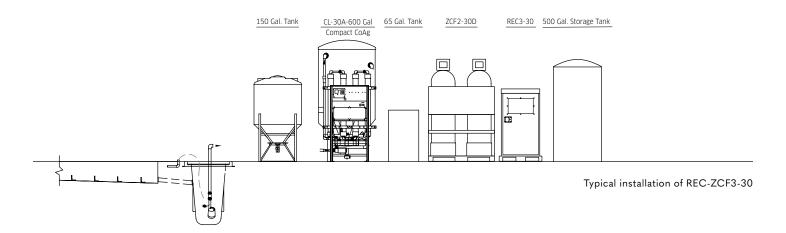
#### **TECHNICAL DATA**

| MODEL                 | PART NO.    | DESCRIPTION                             | FLOW GPM | VOLTAGE | PHASE | AMPS | EST. SHIP<br>WEIGHT (LBS.) |  |
|-----------------------|-------------|---|----------|---------|-------|------|----------------------------|--|
| REC-ZCF3-30           | 1.103-513.0 | Pumping & Filtration System             | Up to 30 | 230     | 1     | 20   | 2,000                      |  |
| REC-ZCF3-30 Special   | Special     | REC-ZCF3-30 with 2 HP Self-priming pump | Up to 40 | 230     | 1     | 20   | 2,000                      |  |
| STAND ALONE EQUIPMENT |             |   |          |         |       |      |                            |  |
| ZCF2-30D              | 1.103-512.0 | Automatic Filtration System Only        | Up to 20 | 120     | _     | 1    | 1,450                      |  |
| REC3-30A              | 1.103-511.0 | Water Management Pumping System         | Up to 30 | 230     | 1     | 20   | 525                        |  |
| REC3-30A Special      | Special     | ZCF3-30 with 2 HP Self-priming pump     | Up to 40 | 230     | 1     | 22   | 525                        |  |

Physical: 30" x 49" x 81" Shipping: 84" x 56" x 86" Estimated product tare weight: 1,726 lbs. Physical: 46" x 34" x 81" Shipping: 66" x 53" x 86" Estimated product tare weight: 1,250 lbs. Physical: 38" x 31" x 53" Shipping: 58" x 41" x 66" Estimated product tare weight: 325 lbs. REC-ZCF ZCF REC

#### **OPTIONAL ACCESSORIES**

| PART NO.    | DESCRIPTION                      |  |  |
|-------------|----------------------------------|--|--|
| 8.928-603.0 | Ozone Generator Kit for REC3-30A |  |  |





1 (800) 347-6116