

# RB15 Parts List and Schematic

## Pumps

- 1 x 40gph booster pump
- 1 x 24v 5a transformer

## Filters/Housings

- 1 x 10" prefilter housing
- 2 x 10" 5 micron prefilters
- 3 x 8 gph membrane and housing kits

## Hose

- 20' 3/8" hose
- 10' 1/4" hose

## Fittings

- 1 x 3/8" union (A)
- 2 x 3/8" npt x 3/8" hose push fit (B)
- 3 x 3/8" npt x 3/8" hose push fit (C)
- 4 x 1/4" npt x 3/8" hose push fit (D)
- 3 x 1/4" npt x 3/8" hose push fit (E)
- 1 x 1/4" npt x 1/4" hose push fit (F)
- 1 x 1/4" push fit needle valve (G)
- 2 x 3/8" T push connect (H)
- 1 x pump electrical connector (I)

## Accessories

- Pre Filter Mounting Bracket
- Membrane Housing Mounting Bracket
- 1 x RO Soap Vial

### Assembly Notes:

Be sure all push fit connections are fully inserted (usually 3/4" of hose goes into the fitting).

Fittings "D" and "E" can be used interchangeably depending on how you decide to set the system up.

Fitting "G" is directional, note the arrow on the side of the needle valve when installing.

