RB20 Parts List and Schematic

Pumps

1 x 60gph booster pump 1 x 8a transformer

Filters/Housings

1 x 10" prefilter housing 2 x 10" 5 micron prefilters 4 x 8 gph membrane and housing kits

Hose

25' 3/8" hose 10' ¼" hose

Fittings

1 x 3/8" union (A) 2 x 3/8" npt x 3/8" hose push fit (B) 4 x 3/8" npt x 3/8" hose push fit (C) 6 x $\frac{1}{4}$ " npt x 3/8" hose push fit (D) 3 x $\frac{1}{4}$ " npt x 3/8" hose push fit (E) 1 x $\frac{1}{4}$ " npt x $\frac{1}{4}$ " hose push fit (F) 1 x $\frac{1}{4}$ " push fit needle valve (G) 3 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 $\frac{3}{4}$ 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.



