

## STANDARD SYSTEM FEATURES

- 1) **1 PVC sea strainer**
  - 1 3/4" NPT x 5/8" barbed hose connection
  - 1 3/4" NPT x 1/2" barbed hose connection
  
- 2) **1 Filter housing** with 20 micron pre filter cartridge
  - 1 Stainless steel bracket with 8 screws.
  - 1 20micron cartridge
  - 1 1/2" Service valve with 1 Nylon nipple and 3 barbed hose connectors (with boost pump) or
  - 1 3/4" flush/storage valve with 1 Nylon nipple and 1 NPT female tee (without boost pump)
  
- 3) **1 High-pressure pump** with stainless steel pump head and electric motor, 1/2HP or 1HP, 50 or 60Hz
  
- 4) **Pressure vessel(s) with reverse osmosis membrane(s)**

260-AML-1	one	40" vessel
430-AML-1	one	40" vessel
780-AML-2	two	40" vessels
  
- 5) **1 Stainless steel control panel**
  - 1 Stainless steel self regulating pressure control valve
  - 1 High pressure gauge
  - 1 Product flow meter (25 / 50gph)
  - 1 Diverter (3-way) valve
  - 1 Breaker or
  - 6) Breakers
  
- 6) 15 feet / 4.5 meter high pressure hose with 2 x stainless steel high pressure fittings attached  
2 x stainless steel field attachable high pressure fittings
  
- 7) 20 feet / 6 meter 3/8" blue product water tubing
  - 10 feet / 3 meter 5/8" wire coil reinforced hose (without boost pump only)
  - 10 feet / 3 meter 1/2" braided hose + 3 feet 5/8" wire coil reinforced hose (with boost pump)
  - 10 feet / 3 meter 1/2" braided reject hose
  
- 8) 8 x 5/8" Stainless steel hose clamps
  - 6 x 5/8" Stainless steel hose clamps (with boost pump) or
  - 8 x 5/8" Stainless steel hose clamps (without boost pump)
  
- 9) 1 Handheld TDS Meter
  - 2 Filter cartridges, 20 microns (without boost pump) or 5 and 20 microns (with boost pump)
  - 1 Biocide, 1 acid cleaning solution, 1 alkaline cleaning solution