



## PW-675D-298AS TTS

Pentair Water Softener 675 Liters Resin Duplex  
Alternating Duty -Stand by .and Parallel operation

The Softener is fitted with valves and controller made by Pentair - Autotrol with highly resistant Noryl material and very reliable electronic controls.

All food grade certified materials.

Regeneration of the softener is programmable volumetric - timed delayed. and can be programmed to take place when the facility is not operating

**Resin Volume :2x675Liters**

**Resin Vessel :** 36" Dia. x 72" High Composite GRP ,PED 97/23/EC certified

**Working Flow rate :**Up to 30 m<sup>3</sup>/hour at zero Hardness out parallel operation.

**Maximum Flow :**35m<sup>3</sup>/hour at 0.8 bar pressure drop

**Capacity :**Soft water at zero hardness between two regenerations 350 m<sup>3</sup> with incoming water hardness 250 ppm.

Capacity per column 41000m<sup>3</sup>x°F per NSF std 44.

**Operating Pressure :** 2.8 bar-6.9 bar

**Salt Tank :**1000 Liters with brine float valve 875 kg salt capacity

**Connections :** 2" in-out . Drain 11/4"

**Requires :**Waste drain, and 13A 240 volt electrical socket.

**Certified :** WQA-NSF/ANSI std 44,std 61 and std 372



Magnum 298 2" Valve



Logix 764 Volumetric Control