

# Geno™ II

## Technical datasheet



|                                |                                                   |
|--------------------------------|---------------------------------------------------|
| Make-Up Flow Rate (@15°C/59°F) | ≥25L/hr                                           |
| Rejection Rate                 | ≥98%                                              |
| Rate from Tank                 | 3 - 7 L/min                                       |
| Typical TOC Reduction          | 96%                                               |
| Recommended Daily Usage        | 160 L/day                                         |
| Pressure                       | 0.1 - 6 Bar/1.45 - 86 PSI                         |
| Conductivity                   | <1400µS/cm                                        |
| Temperature                    | 4 - 30°C/39.2 - 86°F                              |
| Hardness as CaCO <sub>3</sub>  | <400 ppm                                          |
| Free Chlorine                  | <2 ppm                                            |
| Collid Index                   | <3 SDI                                            |
| pH Value                       | 4 - 10                                            |
| Iron (Total Fe)                | <0.1 ppm                                          |
| Dimensions (H x W x D)         | 500 x 490 x 290 mm/19.7" x 19.3" x 11.5"          |
| Installed Weight               | 23 kg/50.7 lbs                                    |
| Power Supply                   | 100 - 240 v ~; 50/60 Hz; 3.0A (max)               |
| Power Supply Outbound          | 24 VDC, 5.0 A, 120 W (max)                        |
| Operating Temperature          | 4°C - 35°C max)/39.2°F - 95°F (max)               |
| Drain Type                     | Sink/Tundish/Standard Up-Stand with Suitable Trap |
| Drain Flow                     | >3 L/min                                          |