

## AdVantEdge™ Dual System

A multi-functional integrated system system for under-counter household residential use. Features a two-stage treatment approach using selected NSF® 42 listed 10-inch (standard size) carbon block cartridge for lead, cyst, chlorine, taste & odor reduction, and a 10-inch arsenic removal cartridge. The system includes housing components i.e., sumps, caps, mounting bracket, faucet (lead-free), shut-off device, and tubing for a complete unit. AdEdge Technologies, Inc. supplies both the system components and replacement cartridges; the system is available to qualified water treatment distributors, dealers and professionals for subsequent resale to end users. Replacement cartridges are available through AdEdge authorized distributors. Retail sales, marketing, distribution, installation and monitoring will be provided by others.



### Specifications: Model # *DWS-2S-2710-01*

<i>Filtration Cartridge</i>	<i>10-inch standard, 5-micron polypropylene sediment cartridge</i>
<i>Arsenic Cartridge</i>	<i>10-inch standard (2.70 x 9.75-inch); Adedge Model AD2710C or AD2710S</i>
<i>Materials Housing</i>	<i>Injection molded plastic</i>
<i>Mounting</i>	<i>Painted metal mounting bracket</i>
<i>Faucet</i>	<i>Lead-free faucet with ¼ inch tubing</i>
<i>Shut Off Device</i>	<i>Mechanical countdown shut-off device mounted on bracket</i>
<i>Arsenic media</i>	<i>Adedge custom AD33L product</i>
<i>Chlorine, Taste, odor Media</i>	<i>Granular activated carbon</i>
<i>Water source</i>	<i>Potable water of known microbiological quality (microbiologically safe)</i>
<i>NSF testing</i>	<i>Components tested in accordance with NSF protocols, no specific listings</i>
<i>Box/Packaging</i>	<i>Plain white box, with or without Label (language TBD)</i>

### Performance

<i>Rated Cartridge Life</i>	<i>800 gallons (without shut off device)</i>
<i>Arsenic concentration</i>	<i>Up to 50 ppb influent arsenic</i>
<i>Replacement</i>	<i>Every 12 months or 800 gallons whichever comes first</i>
<i>Rated flow rate</i>	<i>0.5 gpm</i>
<i>Parameters</i>	<i>Odor, taste, chlorine, arsenic</i>