

✓ COMPARE IONCLEANSE SPAS

FEATURE	<b>OPTIMUM FOCUS ™ ES8000i</b> 	<b>AMD IONCLEANSE</b> 	<b>BIOCLEANSE</b> 	<b>AQUA CHI</b> 
<b>AMP</b> ⓘ <b>FREQ. HZ</b> ⓘ <b>WATT</b> ⓘ <b>VOLT</b> ⓘ <b>110V-220V</b>	<ul style="list-style-type: none"> <li>5.5 Amps,</li> <li>10,000 HZ</li> <li>ES1500 (60 w); ES8000 (150 w); ES9800 (300 w: 2 x 150W ea side),</li> <li>10-16 volts power supply</li> <li>Output up to 24 volt DC</li> <li>110V-220V, work anywhere in the world</li> </ul>	<ul style="list-style-type: none"> <li>1.4 Amps</li> <li>60 HZ</li> <li>?? watt (not disclosed)</li> <li>8 volts power supply</li> <li>Output 20 volt DC</li> <li>110V only</li> </ul>	<ul style="list-style-type: none"> <li>2.5 AMPs,</li> <li>60 HZ</li> <li>400 watts ** this is false</li> <li>?? Volt power supply (not disclosed)</li> <li>110V-220V (are separate machines for 110V or 220V)</li> </ul>	<ul style="list-style-type: none"> <li>2.5 Amps</li> <li>60 HZ</li> <li>?? watt (not disclosed)</li> <li>?? volt (not disclosed)</li> <li>Output ?? volt DC (not disclosed)</li> <li>110V only</li> <li>110V-220V (are separate machines)</li> </ul>
<b>POLARITY</b> ⓘ	Single(see why?)	Dual **	Single	Single
<b>CONTROL CURRENT</b> ⓘ	YES	NO	NO	Yes
<b>WATER ARRAY</b> ⓘ	<ul style="list-style-type: none"> <li>Disposable, no manual replacement of rings, welded meteorological connection for better conductivity vs slide in coil connectors</li> <li>Circular 7 plates (stainless steel &amp; 100% copper w no beryllium)</li> <li>Cost \$85,</li> <li>50-60 baths(**note: since we run more current through our water module thereby more ions are being produced we are more effective. If we run less current through our module we could easily get a 100 baths).</li> </ul>	Square & slide in plates w a coil connection (less conductivity w coil connectors), replacement rings \$80	Disposable, only 2 rings (less corona effect), cost is \$90	<p>The Aquachi rings get an average of 14 baths. We doubled the ring thickness to get an extended life (2x14=28 baths). People vary so we hung a plus/minus 4 on that to make the range from 24 to 32 baths per unit. At \$85 each for the Optimizer, the per footbath cost range from \$2.47 to \$3.29.</p> <p>Our comparison showed that the cost of the AquaChi was \$3.74 per footbath. This was calculated by determining the total cost of the water element, rings, cables, etc to be replaced in a 1 year time frame, then dividing it by about 90 footbaths in a yr.</p>
<b>WARRANTY</b>	3 yrs	1 yr	4 yrs	5 yrs
<b>POWER UNIT</b> ⓘ	OPTIMUM FOCUS has built both performance and safety into our newest generation of machines	Not much information disclosed	Not much information disclosed	Uses a Transformer Rectifier technology, a technology from the 1950s/60s. higher EMF leakage.
<b>DISPLAY</b>	Digital display	Digital	Analog	Analog
<b>COST</b>	\$895(Standard) \$1350 Single Professional, \$1995 (Dual) Professional	\$1995-\$2895	\$1880	\$1395-\$1595

<p><b>GENERAL COMMENTS</b></p>	<p>Refer to the Section 6.2 Key Selling Points &amp; Chapter 4) to get detailed information on our footbath units &amp; to better understand the differences</p>	<p>The <b>AMD IonCleanse</b> promotes a dual reversible polarity machine based on someone's PH level. This reversing of polarity releases the positively entrapped heavy metal ions that are collected on the cathodes within the water element which can go back in to the body. The polarity has no effect on the body's PH. Our machine does not switch polarity which releases the impurities from the positive (anode) plates &amp; releasing them. The body's PH begins to balance out naturally from the OH- because the body is cleansing itself of the impurities not due to the process of reversing the polarity of the plates. Unless the water is physically extracted at the anode or cathode you can not alter the PH.</p> <p>Only goes as high as 1.4 AMPS. There is no welded connector for the plates in the water module, they are slide in, there by the conductivity is not as strong as if it were welded. It runs at 60Hz frequency. They state they have FCC approval. This is a rating for radio communications from the Federal Communications Commission to see if there is any radio interference (why?).</p>	<p><b>FALSE statement-</b> You can't have a 400 watt power. Footbath power supplies operate with an AC input and they consume power from where they are plugged into the wall. From the wall you get 117 VAC (volts AC). The outputs are DC. The following is relative to the output of the electronics boxes. We can produce up to 24 VDC (volts dc) and deliver 6.25 amps, the formula for determining Power (measured in watts) is <math>P=IE</math> (I is the current expressed in amps, E is the voltage expressed in volts)</p> <p><math>P = I E</math>  <math>P = 6.25 \times 24</math>  <math>P = 150 \text{ watts}</math></p>	<p>The <b>Aqua Chi</b> only goes as high as 2.5 AMPS. It is using a Transformer Rectifier concept technology which is a technology from the 1950s/60s. The water module requires manual replacement of the plates using a coil connecter which is not as strong as a welded connection. The unit is large &amp; heavy. The AMP reading is analog reading not digital. It runs at 60Hz frequency.</p>
<p><b>TRAINING/ CERTIFICATION</b></p>	<p>YES at home</p>	<p>Yes but at a training facility</p>	<p>No</p>	<p>No</p>

<p style="text-align: center; background-color: red; color: white; padding: 10px;"><b>FEATURE</b></p>	<p style="text-align: center;">BBS - Body Balance System</p> 	<p style="text-align: center;">EB305/EBPro</p> 	<p style="text-align: center;">B.E.S.T Energy Spa</p> 	<p style="text-align: center;">Aqua Detox</p> 
<p><b>GENERAL COMPARISONS</b></p>	<p>The BBS is a low amperage system with no ability to control current.</p> <ul style="list-style-type: none"> <li>· No ability to control current</li> <li>· Low Amperage</li> <li>· Water module is square shaped plates that do not create the same corona effect as the ring design</li> <li>· Low current delivered to water module for a lower cubic per meter rate reducing ORP</li> <li>· Plastic tub (no conductivity)</li> </ul>	<p>EB305/EBPro: The EBPro is battery operated &amp; needs charging. The highest voltage of ion being produced is only about .4 volts (approximately 1/2 a volt). Our machine running just at 1.5 Amps generates approximately 14-15 volt ion. That is about 14-15 times higher. Our Optimum ES8000i Professional footbath runs as high as 5.5 Amps so the voltage of ion goes up as you move up in amperage.</p> <ul style="list-style-type: none"> <li>· No ability to control current</li> <li>· Dual Polarity</li> <li>· Low Amperage</li> <li>· Low current delivered to water module for a lower cubic per meter rate reducing ORP</li> <li>· Water module is a tube inside a tube reducing the corona effect. (less ions/ ORP)</li> <li>· Need to charge battery to operate</li> <li>· Plastic tub (no conductivity)</li> </ul>	<p>BEST uses a old analog Transformer fuse box (technology from the 50s.</p> <p>Refer to the Aquachi system comparison since these 2 systems are very similar.</p>	<p>The AquaDetox is a low amperage system with no ability to control current.</p> <ul style="list-style-type: none"> <li>· No ability to control current</li> <li>· Dual Polarity</li> <li>· Low Amperage</li> <li>· Water module is built in to tub, not able to place in full bath tub</li> <li>· Low current delivered to water module for a lower cubic per meter rate reducing ORP</li> <li>· Plastic tub (no conductivity)</li> <li>· Cheap water module with low conductivity due to slide in plates with a coil connector. This is a typical water module produced in china.</li> </ul>