	ZappII Ioniz	er with Gooseneck and OZII-CB-TRTV6 Controller
<u>Step</u>	<u>Picture</u>	Detailed Instructions
1		secure the gooseneck clamp to the edge of the work surface or other structure so the ionizer can be aimed at the target once the gooseneck has been manipulated and shaped as desired
2	AIR OLF UNICE AIR OLF UNICE OF AIR OLF UNICE OF AIR OLF	connect the larger (6-pin) white connector plug into the 'Ionizer Out' connector socket and connect the smaller (4-pin) white connector plug into the 'DC In' connector socket in the OZII-CB-TRTV6 Controller
3	STREET, STREET	connect the 3 colored wires to the green terminal connector on the on the OZII-CB-TRTV6 Controller as follows: brown > DC 24V Out; black > Input; blue > OV <u>TIP</u> : double up the stripped condutor, folding it back on itself, to get a better connection in the socket ports
4	AFR OUT AFR OUT DOWN TO	connect the 6mm black air hose from the ZappII Ionizer to the 'Air Out' fitting, then connect a 6mm air line from your house compressed air system to the 'Air In' fitting on the OZII-CB-TRTV6 Controller. Be sure to fully seat the air tubes into the fittings so they don't leak or pull out.
5		we've included a 6mm (.236) x 72" black urethane air tube to connect your house compressed air system to the controller, along with (1) 6mm push-in x 1/4NPTF Male Thread fitting so you can easily transition to your existing compressed air plumbing. IMPORTANT NOTE: DO NOT USE 1/4" (.250) OD AIR LINE IN THE 6MM (.236) FITTINGS; IT IS TOO TIGHT AND WILL DAMAGE THE FITTINGS
6	CON GND CON GND CON GND	Open up the compressed air needle valve on the adjacent side (to the Air In fitting) by turning fully counter-clockwise. Be sure to supply CDA (clean, dry air) only. We recommend using a high quality 'point of use' filtration system with a coalescing filter to assure clean, dry air is directed at your products and to prevent fouling the system. Adjust the air pressure between 7 psi (min) to 87 psi (max)
7	POWER DISTRICT OF DISTRICT OF DISTRICTO OF DISTRICTO OF DISTRICTO OF DISTRICTO OF DISTRICT	turn the power switch at the front of the OZII-CB-TRTV6 Controller to 'ON' the wave your hand in front of the sensor eye to turn on power and air to the ionizer

<u>Step</u>	<u>Picture</u>	Detailed Instructions
8		<u>Optional Settings / Adjustments</u>
9		to adjust the signal strength of the sensor beam, so it triggers further from or closer to the ionizer, ajust the small yellow screw at the bottom of the sensor via the hole in the stainless steel bracket as shown
10		to enable the 'off-delay' feature; set the 'Timer' switch at the front of the OZII-CB- TRTV6 Controller to the 'ON' position then adjust the 'Interval' dial as needed; the off-dealy can be adjusted from 0 to ~100 seconds
11		to enable the pulsed air feature; slide the small recessed switch, using a small screwdriver (or similar), to either 'Pulse Hi' or 'Pulse Lo' to intermittently blow-off parts. This is an excellent feature for dislodging stubborn particles from nooks & crannies in parts.
12	CON GND	adjust air pressure to the ZappII Ionizer via the needle valve and/or the point-of- use filter regulator as needed to optimize cleaning and static neutralizing performance; the air pressure must be between 7 psi (min) and 87 psi (max)