

BiPolar PDT-3D

The BiPolar PDT-3D by Advanced Air is a power distribution terminal designed to supply power to multiple BiPolar Ionizers from a single power source. This compact device makes installation of between 2 and up to 9 of our BiPolar Ionizers quick and easy.

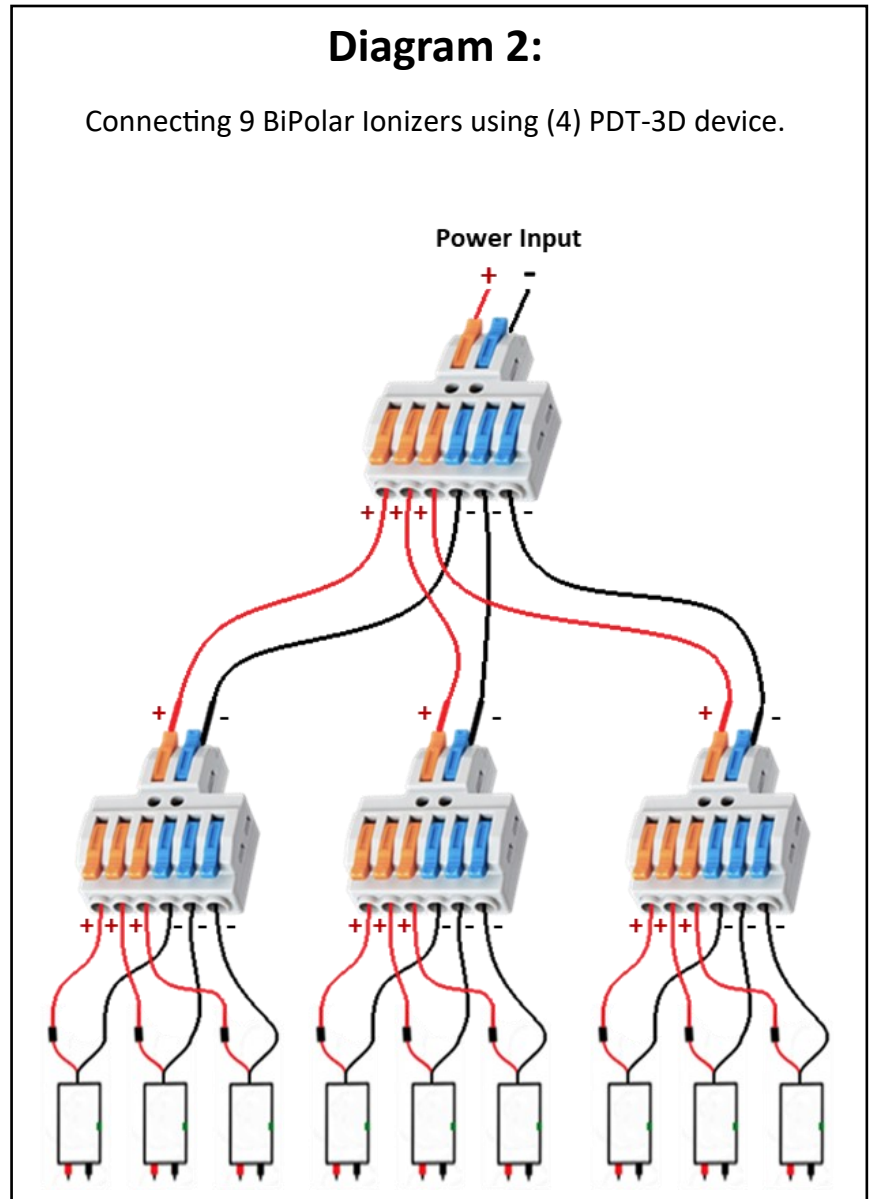
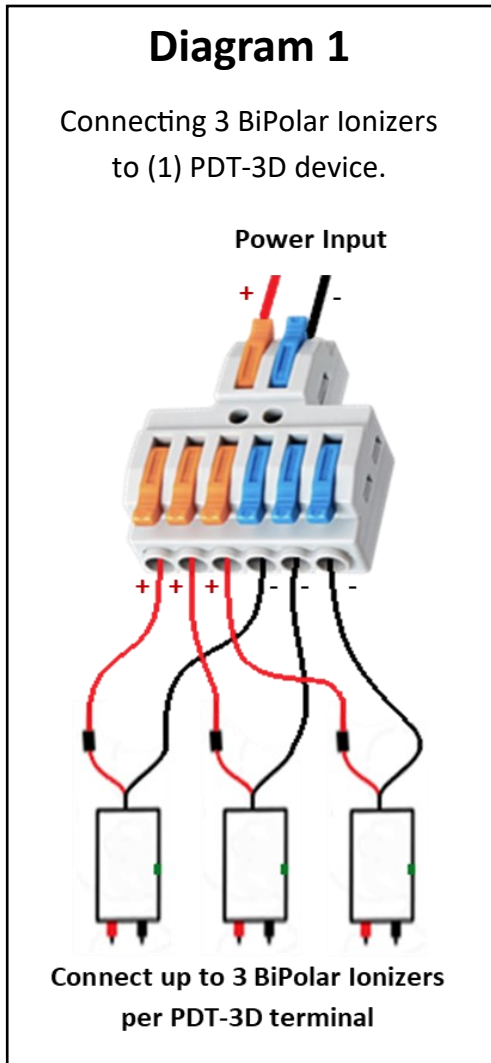
SPECIFICATIONS

	BiPolar PDT-3D
Number of Ionizer Connections per Device	Up to 3 BiPolar Ionizers per device. (See Diagram 1 on reverse)
Number of Device to Device Connections	1 PDT-3D device may be connected and supply power to up to 3 PDT-3D devices. Providing power to up to 9 BiPolar Ionizers. (See Diagram 2 on reverse)
Max Input Voltage	600V
Max Input Current	32A
Temperature Range	-4°F to 140°F (-20°C to 60°C)
Product Size (L.W.H)	1.75" x 1.25" x 0.75"
Weight (lbs.)	Less than 0.5 lbs.
Warranty	1 Year Warranty
Approvals	CE, ROHS

BENEFITS

- Compact size allows for installation almost anywhere.
- Lever connectors allow for quick and easy installation. Multiple Ionizers can be wired and connected in minutes.
- Made of nylon PA66 which is flame retardant and has high temperature resistance.
- Conductors are tinned with pure copper for strong conductivity, rust and corrosion resistant.
- Suitable for hard wire AWG 28 - 12 and soft wire AWG 28 - 14.

WIRING & CONNECTION DIAGRAMS



Advanced Air's technology is used in a wide range of applications across diverse environmental conditions. Since locations will vary, clients should evaluate their individual application and environmental conditions when making an assessment regarding the technology's potential benefits.

The use of this technology is not intended to take the place of reasonable precautions to prevent the transmission of disease. It is important to comply with all applicable public health laws and guidelines issued by federal, state, and local governments and health authorities as well as official guidance published by the Centers for Disease Control and Prevention (CDC), including but not limited to social distancing, hand hygiene, cough etiquette, and the use of face masks.

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