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The Breakthrough
Ventiva Ionic Cooling Solution:

The Breakthrough
Ventiva Ionic Cooling Solution:

Ventiva's Ionic Cooling Engine (ICE $^{\text{M}}$) is a hybrid cooling solution with none of the drawbacks of noisy and failure-prone axial fans, or large and weighty heat sinks.





Just 3 Ounces









Our Products



Ventiva ICE™ S2 Solution

"The World's Smallest Ionic Wind Device"

- Plastic, fully isolated construction that weighs less than 3 ounces
- Low profile: 5.5mm height, zero clearance, no air gap required
- Fully solid state design
- DC operation eliminates RF
- Requires Ventiva P1-compliant power supply

REQUEST A DEMO

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Ventiva ICE™ S1 Solution

"The World's Most Powerful Ionic Wind Device"

- Plastic, fully isolated construction, weighs less than 5 ounces
- Low profile: 17 mm height, zero clearance, no air gap required
- Fully solid state design
- o DC operation eliminates RF
- Requires Ventiva P1-compliant power supply

REQUEST A DEMO



Ventiva ICE™ P1 Development Power Supply

- o 5V +/- 5% USB compliant input
- o Input current: 500mA
- Output up to 400uA at 5kV
- Fully programmable, digital control via serial USB cable

REQUEST A DEMO

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