



Hinova

VENTILATION JET

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The VentilationJet System®

Cracking the screens to get rid of humidity issues is becoming a thing of the past. Restrictions regarding light pollution will be getting more strict in the future as well. To keep growing efficiently is why we developed the VentilationJet System®. In this way you can keep growing without big temperature differences and light emission. After all, a stable climate stands for a better cultivation.

The VentilationJet

The VentilationJet offers the possibility to adjust the air humidity in a natural way inside the greenhouse. The screen fan allows you to blow in fresh air underneath the screens. Because of that cracking the screens is no longer necessary, humid air can be driven away without extra heating costs.

The Hinovator

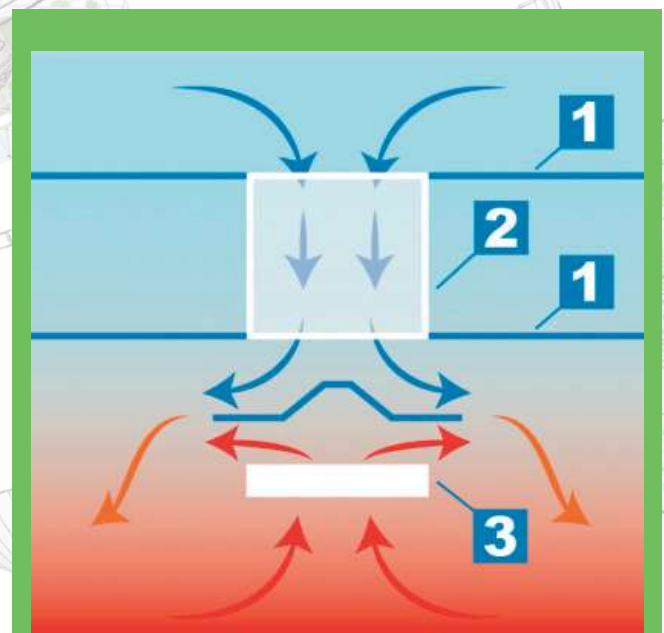
The Hinovator is a fully controllable, energy-saving, vertical fan. It's purpose is to effectively blend and distribute the air inside the greenhouse. The Hinovator is built with a highly efficient EC-motor and a uniquely designed fan-blade, reaching a broad work area with a controllable RPM. The Hinovator can serve for vertical ventilation by itself, apart from the Ventilation Jet.

The VentilationJet System® along with vertical ventilation realises an even, optimal climate without cracking the screens.



Wireless Control

Besides 0-10 volts, both units can be controlled wireless. This is made possible by a LoRa protocol. In this way, multiple climate groups can be controlled separately from each other. On top of that, this protocol is also supported for automation with various climate computers.

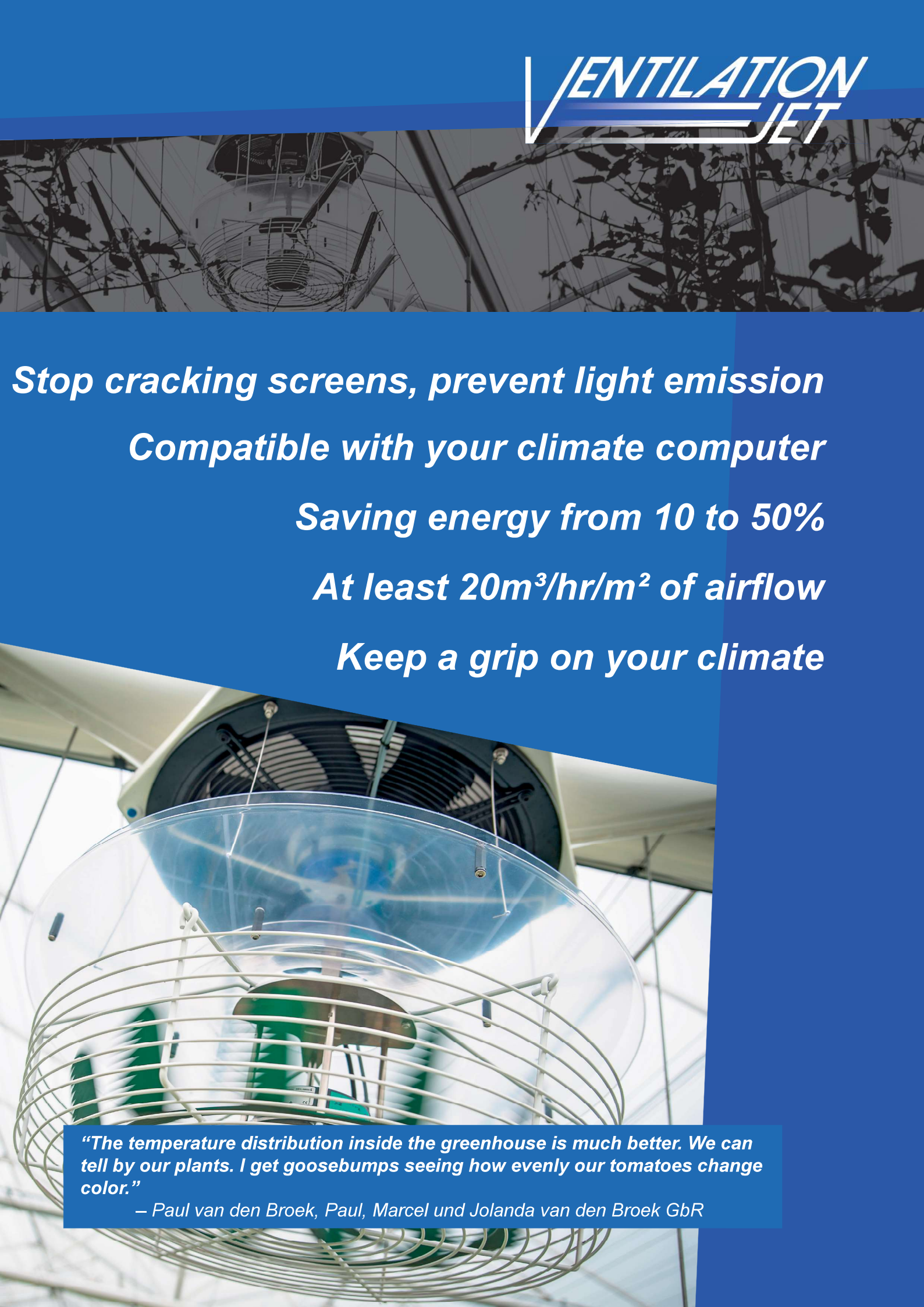


Function of the VentilationJet System®

1. Screens
2. VentilationJet
3. Hinovator



**VENTILATION
JET**



Stop cracking screens, prevent light emission
Compatible with your climate computer
Saving energy from 10 to 50%
At least 20m³/hr/m² of airflow
Keep a grip on your climate

"The temperature distribution inside the greenhouse is much better. We can tell by our plants. I get goosebumps seeing how evenly our tomatoes change color."

– Paul van den Broek, Paul, Marcel und Jolanda van den Broek GbR



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