

New kiln generation for hop drying

- High-performance fans with aerodynamic top performance
- Double louvers crosswise for optimal airflow adjustment
- Frequency converter (FU) optimal, stepless speed regulation and gentle motor start
- up to 50% saving of electric energy

PowerHeater®

powerful - silent - energy-saving

Modern technology in hop drying is saving power and time. The drying process is much more efficient and energy-saving.

The new PowerHeater® Drying machineries are equipped with aerodynamic high-performance fans, especially distinguished by their stable performance curve and energy-minimized driving power. Positive side effect: much more silent. By their high combustion efficiency, the integrated WOLF hot air generators achieve a very good total efficiency.

By stepless performance adjustment, **frequency converters** (FU) achieve an optimal volume flow control. The air volume is adjusted and regulated precisely as required.



New frequency-controlled high-performance fans

are especially silent by special fan wheels, direct drive and spring-type dampers.

- optimal, stepless performance adjustment with aerodynamic top performance
- gentle motor start (without power peaks)
- overload-safe operation



PowerHeater® HL11 the new kiln generation with frequency-controlled high-performance fans

** Nower Heater

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