

C-ERV366

IMPROVING LIFE AT ITS CORE

DESCRIPTION

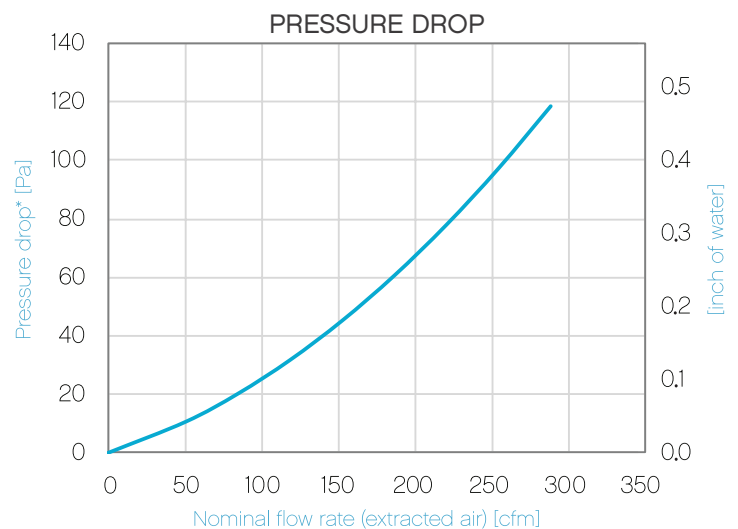
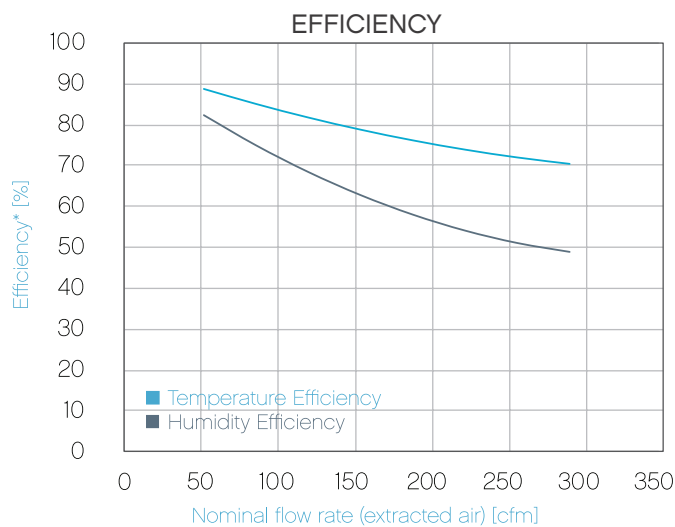
High performing Counterflow Enthalpy Exchanger with maximum efficiency due to our unique and patented channel design. Its special membrane allows the transfer of humidity while blocking odors and contaminants. Therefore, humidity levels can be controlled and the living comfort improved. The C-ERV366 is characterized by the highest quality, a long life and low maintenance and can be custom made to fit your specific needs. Manufactured on a fully automated production line.

PRIMARY APPLICATIONS

Residential

PRODUCT BENEFITS

- Virtually no condensation forms inside the exchanger, reducing the need for a condensate drain, lowering the instances where freezing occurs and thus providing better overall efficiency levels when compared to HRVs
- Manufactured with a hygienic, mold and bacteria resistant, water washable polymer membrane
- Available heights: 90 – 500mm
- Leakage: < 1% of nominal flow rate, 100 % leakage tested
- Material resistance: -20°C to +50°C (very low freezing point)



*Based on a height of 500mm, test conditions following DIN EN 308:1997-06 (intake air: temp. 5°C, humidity 70%; extracted air: 25°C, humidity 50%)



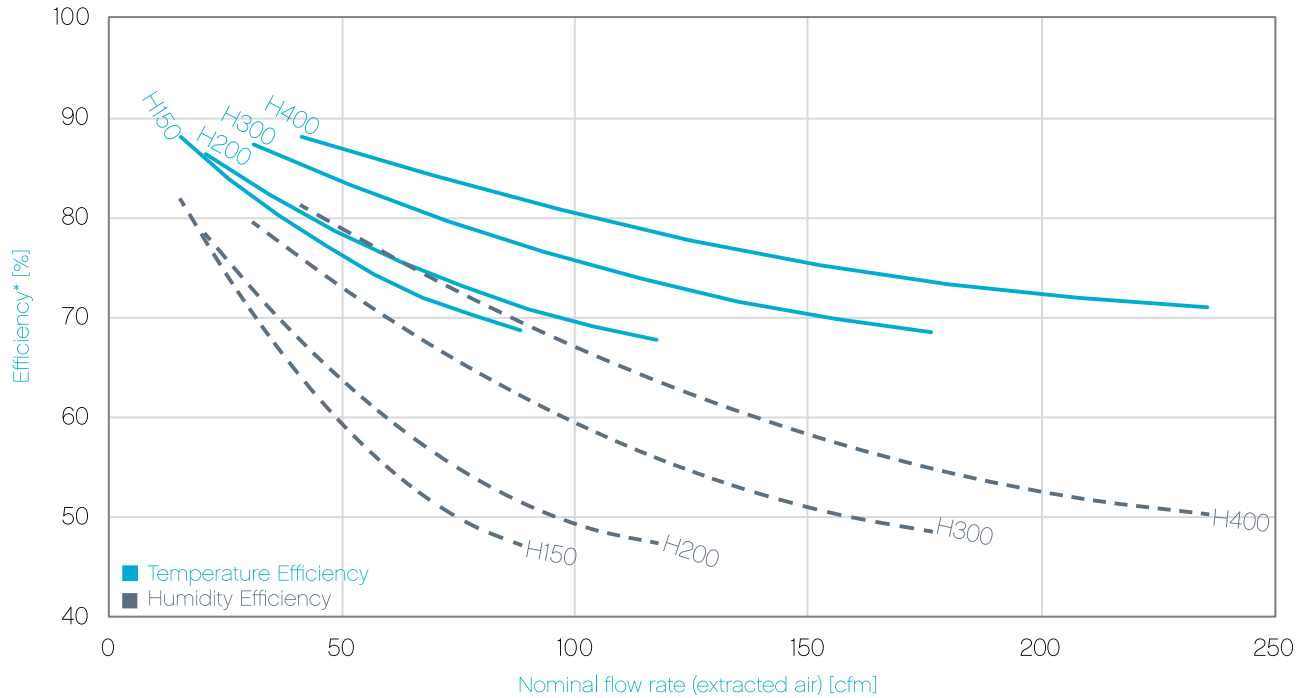
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TEMPERATURE AND HUMIDITY EFFICIENCY (HEIGHTS 150 – 400MM)



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DIMENSIONS (MM)

