

CORE RCH160

DESCRIPTION

The RCH160 is the hybrid step between an ERV and HRV product. It has the exact same thermal efficiency and pressure drop of the RC160, with additionally moisture transfer due to the integrated membrane technology.

SENSIBLE EFFICIENCY

92

91

90

89

88

87

86

85

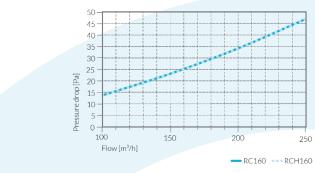
84 83

Effectiveness [%]

PRODUCT BENEFITS

- Available with fire protection
- Available heights: 100 500 mm
- Leakage: < 1 % of nominal flow rate, 100 % leakage tested
- Material resistance: -30 °C +50 °C (very low freezing point)

PRESSURE DROP

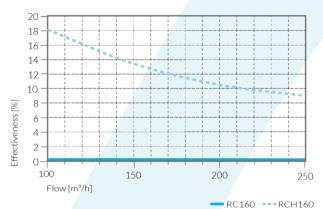


*Based on test conditions following DIN EN 308:1997-06 (Environmental conditions: temp. 14°C, humidity 12%; inside conditions: 20°C, humidity 58%)

LATENT EFFICIENCY

Flow [m³/h]

150



200

250

- RC160 --- RCH160

*Based on test conditions following DIN EN 308:1997-06 (Environmental conditions: temp. 14°C, humidity 12%; inside conditions: 20°C, humidity 58%)

Visit us at www.core.life to learn more about us and our products. We look forward to hearing from you!

DIMENSIONS [mm]

