C-HRV 366-S

High performance, long life and low maintenance

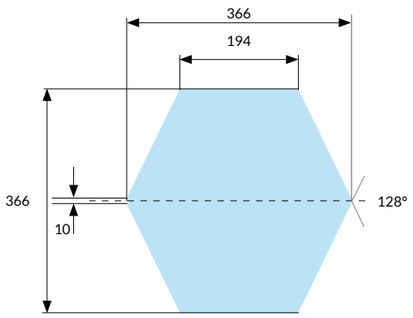
Description

The C-HRV 366-S high performance counterflow heat exchanger is our most popular heat exchanger. Maximum efficiency with minimum pressure drop due to our unique channel design. The C-HRV 366-S offers the highest quality, long product life and low maintenance.

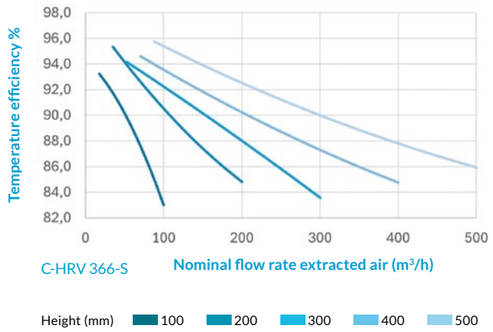
Product benefits

- Cleanable, hygienic, mold and bacteria resistant
- Standard: Condensation drain holes
- Options: Ribs, fire protection grid
- Available heights: 90 – 500 mm (in 5 mm steps)
- Leakage: <1 % of nominal flow rate, 100 % leakage tested
- Material resistance: -20 °C – +50 °C

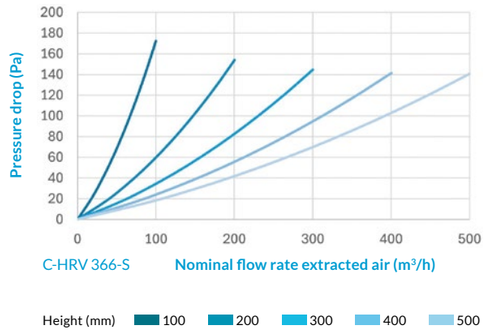
Product dimensions (mm)



Temperature efficiency



Pressure drop



Based on test conditions following NEN-EN 308:2022 (intake air: temp. 5 °C, humidity 70 %; extracted air: 25 °C, humidity 25 %)
Calculate your specific conditions with our CORE Online Calculator.

Standards

- Hygiene Standard
  VDI6022 sheet 1 (01/2018)
  ÖNORM H6021 (01/2023)
  SWKI VA104-01 (01/2019)
- Fire Standard
  DIN EN 13501-1
  (Class E with option grid)
  Test method EN ISO 11925
- Quality Management
  DIN ISO 9001: 2015

Weights (kg)

Typ	kg
HRV366-H100-S	1.73
HRV366-H200-S	3.01
HRV366-H300-S	4.32
HRV366-H400-S	5.63
HRV366-H500-S	6.95