



CENDORI COPORATION

Heat Recovery Unit ERV(Energy Recovery Ventilator)

Pleasant and economic unit makes indoor environment healthier, energy efficiency higher, and ventilation system healthier.



Ceiling type(general, bypass)



Ceiling cassette type



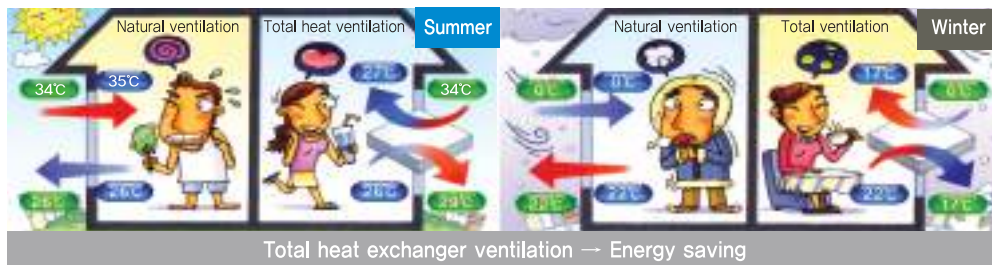
Floor installation type



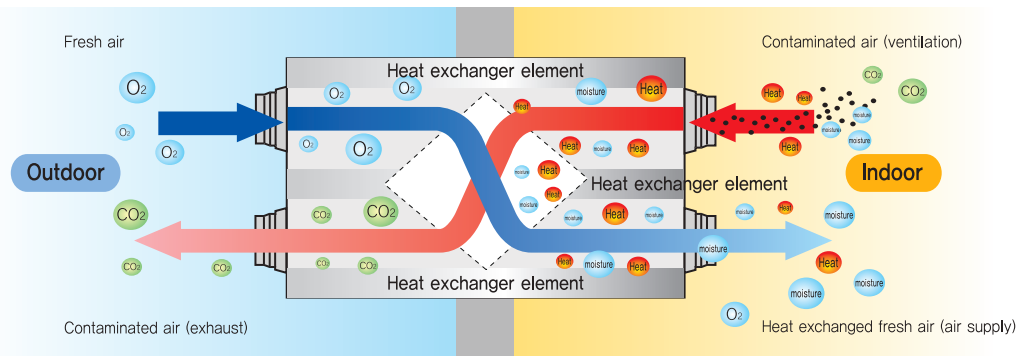
Window type

Clean ventilation system of the total heat exchanger type! ERV

▶ Summer/Winter: If the difference between indoor and outdoor temperature is big, use a total exchanger type ventilation (basic mode) Save cooling/heating operation costs by lowering the load to reach an indoor setting temperature

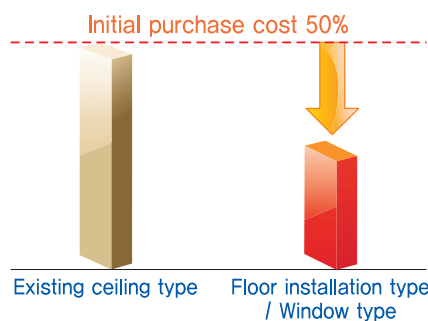


- Excellent ventilation effect of a bi-directional ventilation where exhaust and intake vents are separated.
- Designed of a special structure where the redundant member surface of a total heat exchanger is specially processed, energy is exchanged, and contamination source is not flowed in again.
- By recovering up to about 70% heat (varying with model) of ventilation load necessary for cooling and heating, temperature and humidity emitted to outdoor are recovered in summer, temperature and humidity flowed in from outside



Initially purchased facilities and maintenance cost reduction (floor installation type / window type)

Simple floor installation can reduce incidental expenses for ceiling installation. Exhausting from the top where contaminated air gathers and supplying fresh air to the bottom respiration line, comply with convectional circulation, resulting in very effective ventilation.



Floor installation type ERV for safe floor installation



Window ERV installation

* In case of existing schools, cost reduction is much bigger. * Relatively simple installation allows fast installation.



Performance certification



New Technology Certification



KS certification



Green Certification



Patent registration



KAB-QC-23 (ISO certified company)



KEF-CR



Venture company



Innobiz company



Safety certification



Public Procurement Service registered product



G-PASS



Excellent invention

www.cendori.com



Customized Masterpiece ERV(Energy Recovery Ventilator) Heat Recovery Ventilator

Health care products / Cost reduction / Pleasant cleaning ventilation /
learning ability and job performance enhancement



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