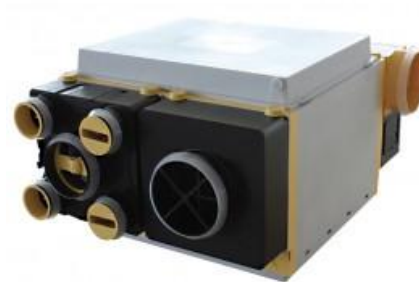




HRU SINGLE DWELLING HOUSES - ENERGY RECOVERY VENTILATION SYSTEMS WITH HEAT EXCHANGER AKOR BP HR / AKOR BP ST Series

AKOR ST/AKOR ST HR

Energy recovery ventilation systems for single dwelling houses or multi-dwelling blocks, with crossflow heat exchanger.
It guarantees continuous air replacement in single dwelling houses or multidwelling blocks up to 92% of efficiency (AKOR BP HR) or 60% (AKOR BP ST).
It connects, via ducting, to extraction outlets in each of the 'wet' rooms.
The fresh air that has been pre heated enters the rooms through supply airvents. Equipped with 2 centrifugal fans (a supply and an extract fan), each with a 230V-50Hz motor, Class B, 3-speed, designed for continuous operation, and terminal housing to connect the power supply cable.
Equipped with filter change alarm.



Attributes



Easy maintenance and filter cleaning.



Efficient cross flow heat exchanger

Efficient cross flow heat exchanger, manufactures from polypropylene plates.



Drain

Permanent drain to evacuate condensation water.



Integrated rubber seals

Circular connection flange with Integrated rubber seals.



Incorporated remote control

with double-switch:

- by-pass activation
- speed change