

Static High-Efficiency Heat Recovery Units CADS-HE Series

Serial CADS-HE

CADS-HE BP 160

Static (without fan) high efficiency heat recovery units (up to 92%), with a low profile and light weight enabling them to be installed in false ceilings, designed to work with low consumption fans. Cabinet made of galvanised sheet steel with 10 mm thick polyurethane foam insulation (M1), totally hermetic, rubber gaskets inlet and outlet circular duct connections.

Easy maintenance through access hatch.

High-efficiency PVC counterflow-type heat exchanger.

Condensation drain and inlet and outlet filters (G2 grade) that can be changed without the use of tools.



Incorporating a motorised by-pass.

The by-pass enables part of the air extracted not to pass through the heat exchanger, when it is desired to cool the premises (with a lower outside temperature than the inside).

The by-pass is reversible, so it can adapt to different airflow layouts, supplying added or extracted air according to the configuration of the ducting system.

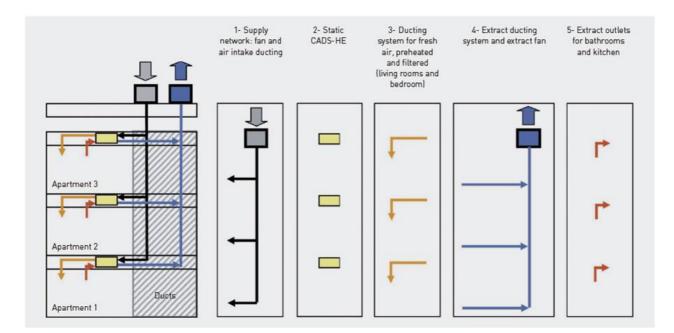
Additional information

G4 filters, as an accessory.

Technical data

Technical characteristics

Model	Efficiency	Maximum airflow (m³/h)
CADS-HE 150	82 - 92 %	300
CADS-HE 160	82 - 92 %	300
CADS-HE BP 150	82 - 92 %	300
CADS-HE BP 160	82 - 92 %	300





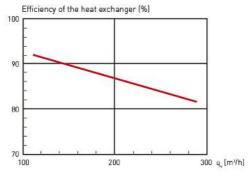


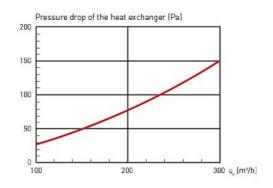


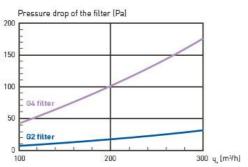




Curves







Dimensions

