



PASSIVE HEAT RECOVERY MODULE

APPLICATION

Passive module with high efficient heat recovery, suitable for ceiling or false-ceiling installation in multi-dwelling blocks, where centralised ventilation units are used while the heat recovery module is mounted in the single dwelling.

SPECIFICATIONS

Outer fan casing manufactured from powder coated galvanised sheet steel providing long lasting and robust construction. The unit is finished in white RAL 9010.

Internal structure manufactured from EPP (expanded polypropylene) providing reduced sound emissions and maximised air tightness and thermal insulation.

Highly efficient **counterflow heat exchanger**, (upto 92%) to maximise thermal recovery.

FEATURES & BENEFITS

Ease of installation: 243mm height (269mm max., including fixing brackets and drain connection) to overcome shallow ceiling voids.

ISO Coarse 60% (G4) filters easy removable for cleaning from the outside: no need to remove the access panel. **ISO ePM1 65% (F7) filter** on request.

Two drainage holes to meet climate requirement.

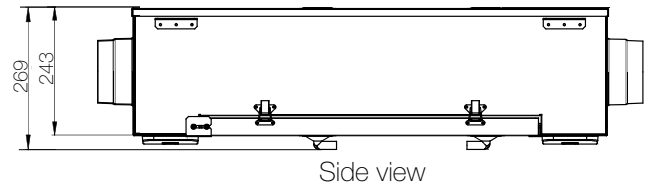
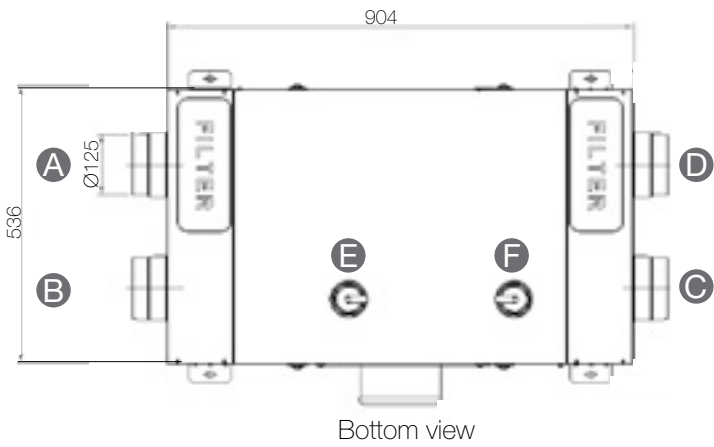
VERSIONS

QRP125: basic model

QRP125BP: model provided with manual bypass.

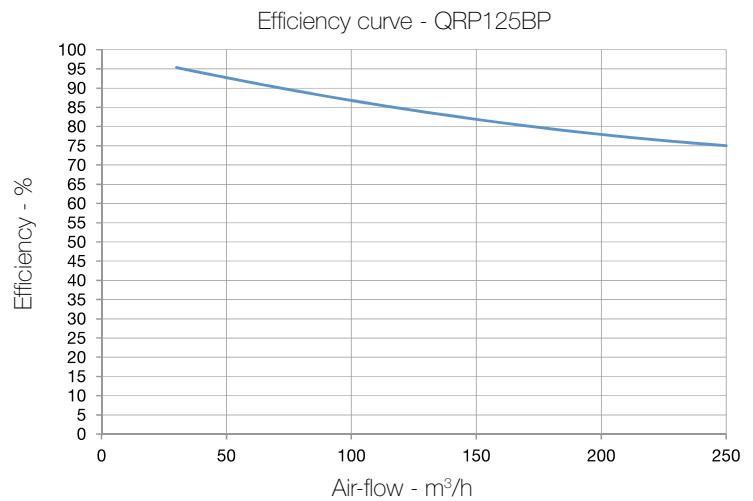
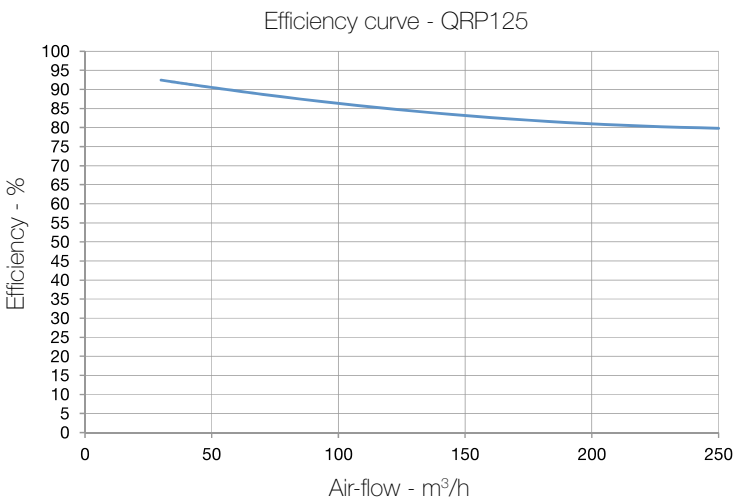
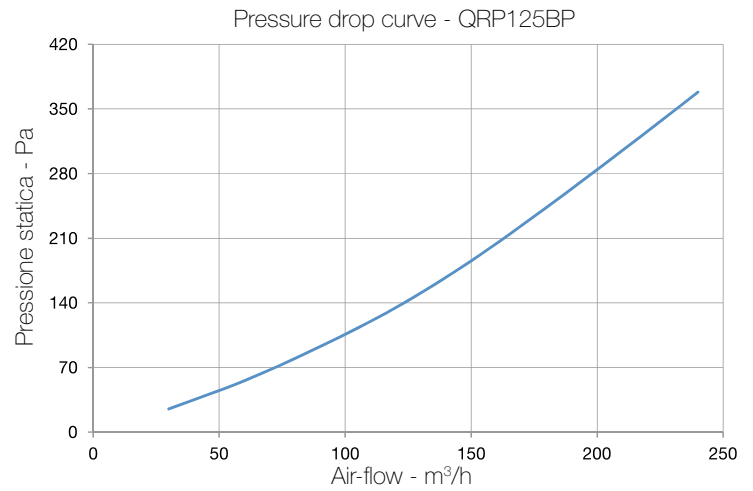
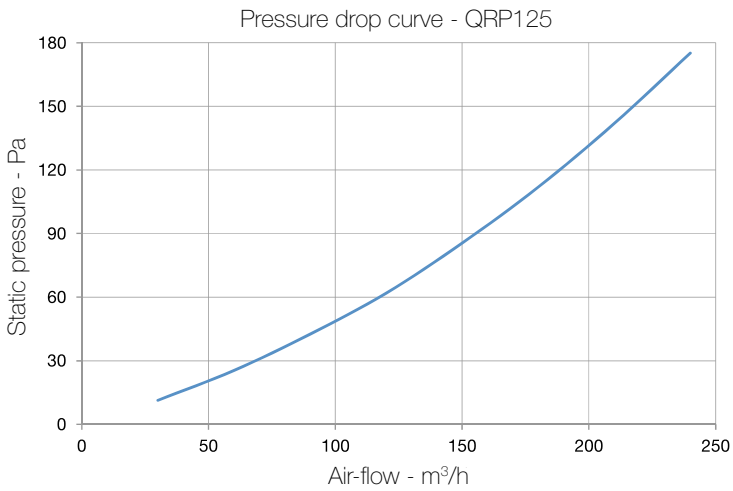
QRP125

Dimensions (mm)



Model	QRP125
A	Intake air from outside
B	Exhaust air to outside
C	Supply air to inside
D	Extract air from inside
E	Winter condensation drainage
F	Summer condensation drainage

Performance curve



Thermal efficiency according to EN308