

BLAUAIR RH

FLOOR MOUNTED HEAT RECOVERY UNITS



FEATURES

High-efficiency rotary heat exchanger available in two types: condensing (aluminium) and enthalpy.

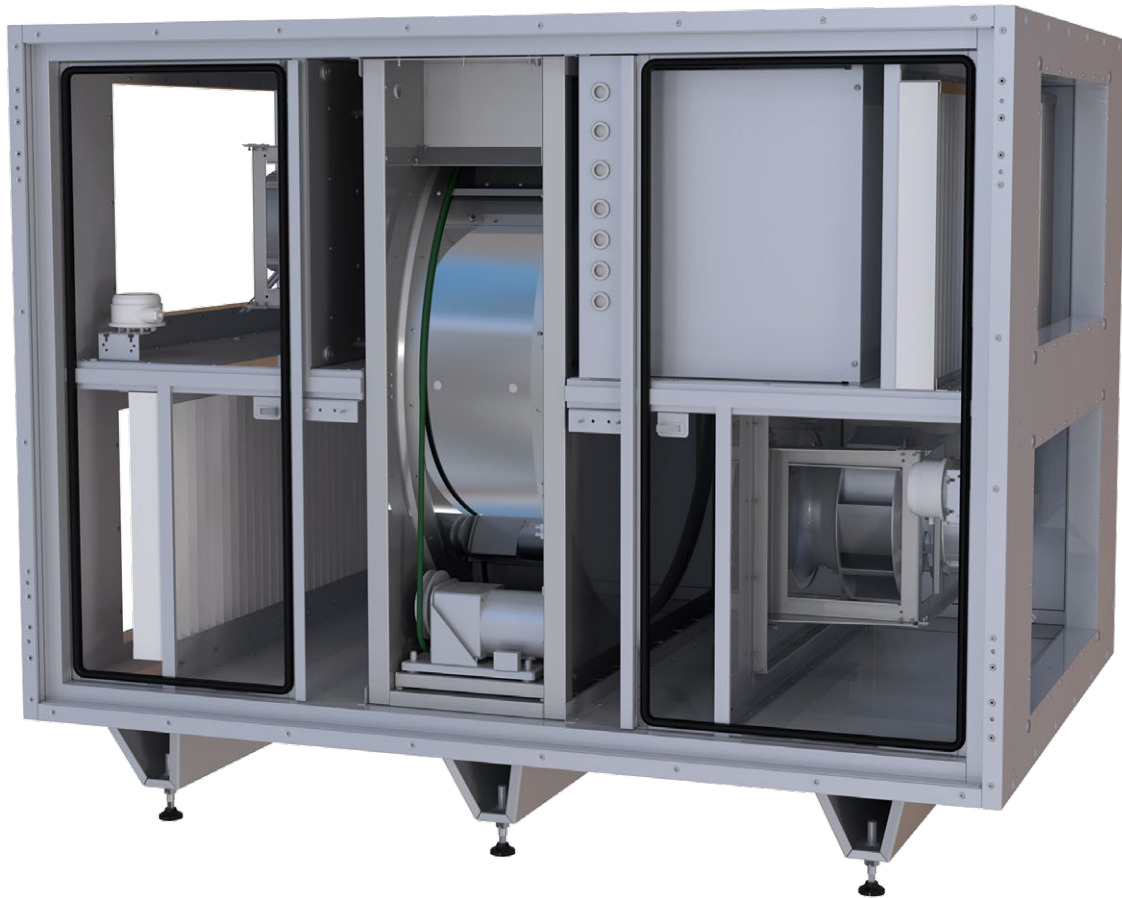
High-efficient EC fans, backward-curved, external rotor. Integrated plug-and-play controls.

Web interface, MODBUS, outputs for optional electric/water heater or water/freon cooler.

Complete set of accessories: silencers, economizers, VAV, CAV, etc.

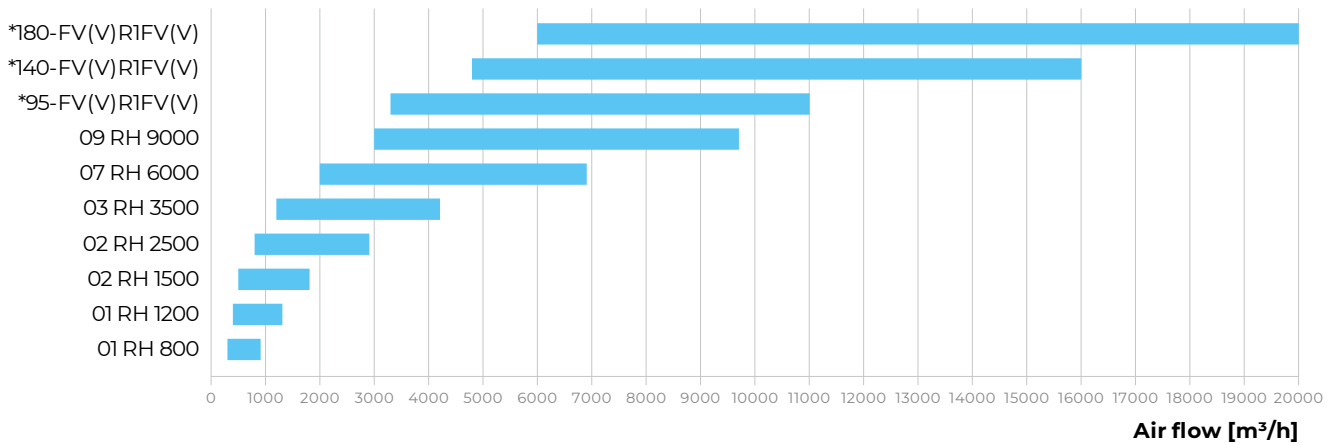
Operation by RH/CO₂/temperature/constant pressure/timer schedule.

Best suited for: a broad range of applications, from private residential buildings to large commercial and public facilities, including offices, educational institutions, public buildings, and facilities with restricted indoor installation areas. Suitable for both indoor and outdoor installation. Outdoor installation available with an optional mounting kit.



Sizes and capacities of BL and BLS Compact units

Unit size



External pressure drop – 200 Pa

Connection dimensions [mm]

Unit size	01 RH 800	01 RH 1200	02 RH 1500	02 RH 2500	03 RH 3500	07 RH 6000	09 RH 9000	*95-FV(V)R1FV(V)	*140-FV(V)R1FV(V)	*180-FV(V)R1FV(V)
Width × Height	∅ 315	∅ 315	600×350	600×350	700×400	1000×500	1200×600	1400×600	1800×800	2000×1000

* The units are available in BLS casing only.