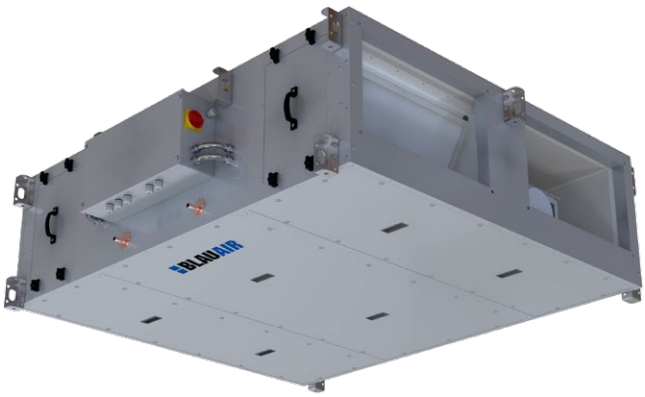
BLAUAIR CFP

CEILING MOUNTED HEAT RECOVERY UNITS



FEATURES

High-efficient counterflow heat exchanger made of profiled polystyrene plates, packed with elastic heat-resistant sealant. Stainless steel drain pan on both supply and exhaust sides.

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

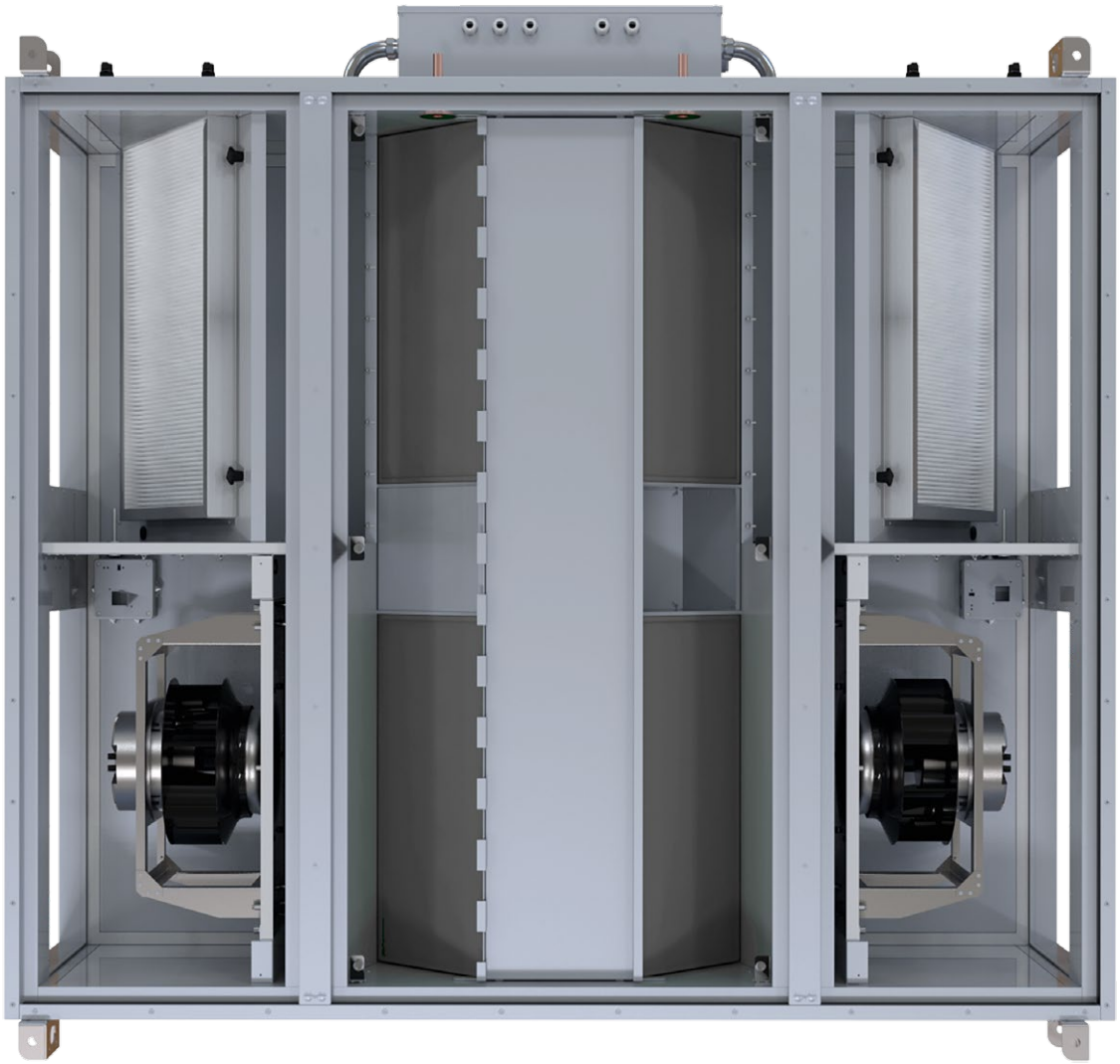
Automatic bypass. ECO-Design'18 compliant. Polystyrene plate heat exchanger. Panel filters ePM1 70% (ISO 16890)-F7 (EN779). Removable service doors.

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

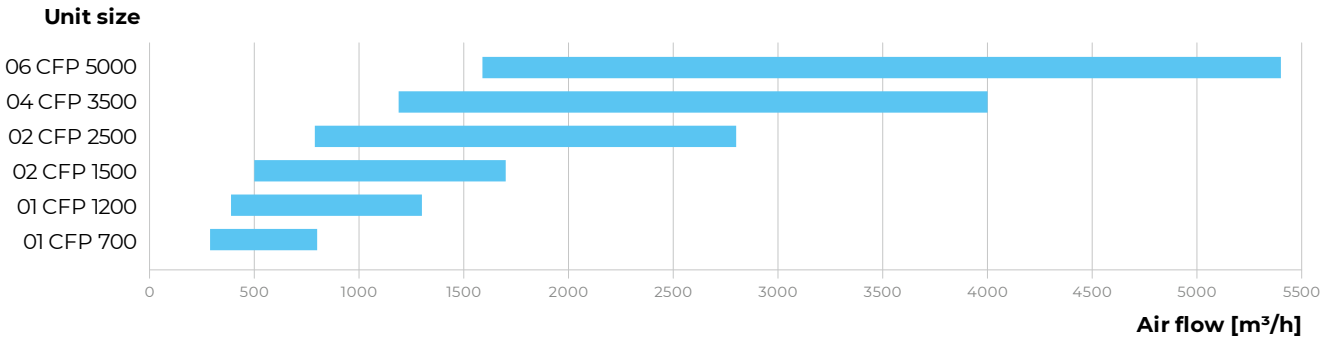
Complete set of accessories: silencers, economizers, VAV, CAV, etc.

Operation by RH/CO_2/temperature/constant pressure/timer schedule.

Best suited for: small and medium-sized buildings, including residential blocks, educational facilities, offices, and retail spaces. Indoor installation.



Sizes and capacities of BL and BLS Compact units



External pressure drop – 200 Pa

Connection dimensions [mm]

Unit size	01 CFP 700	01 CFP 1200	02 CFP 1500	02 CFP 2500	04 CFP 3500	06 CFP 5000
Width × Height	Ø 250	500×300	600×350	600×350	700×400	900×500