

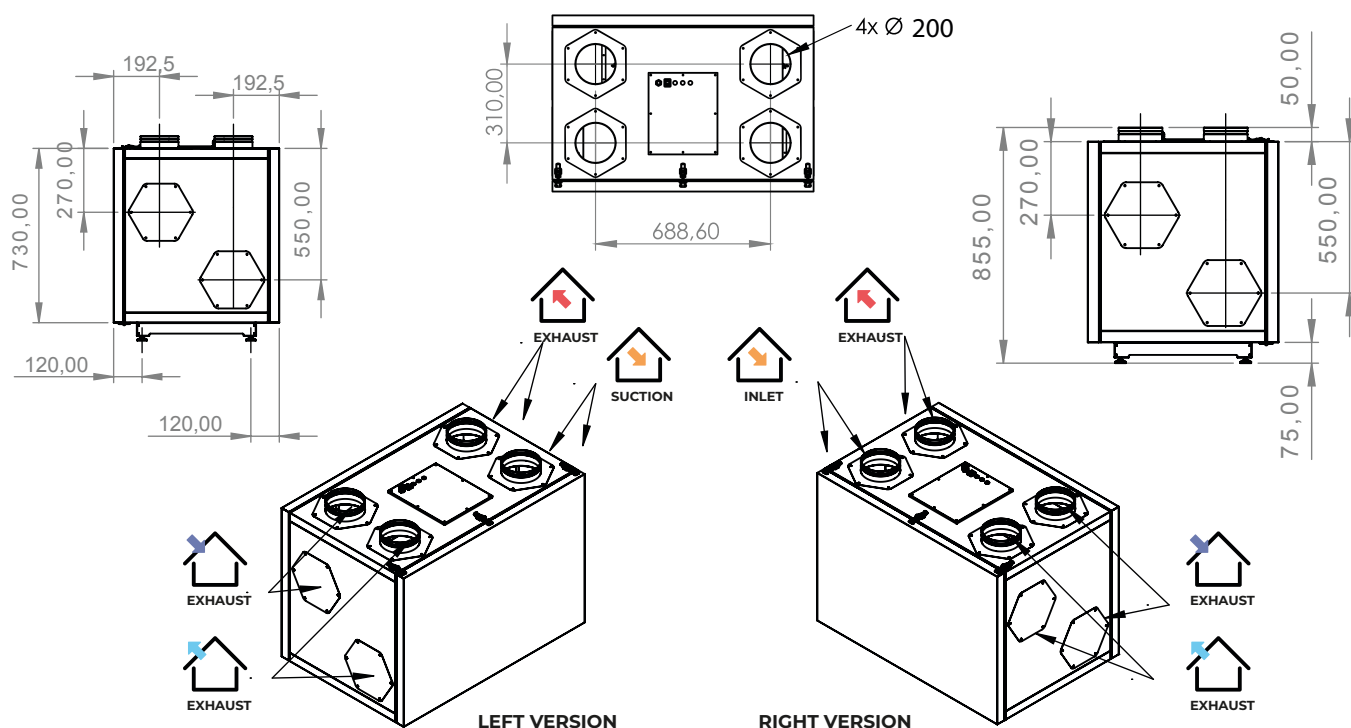
RECUPERATOR PRO MAX - R 600V/H

Device features

- Standing unit
- Possibility to change connection pipes – V or H version Left or right version available
- Rotary heat exchanger with efficiency up to 85% Energy-saving
- EC EBM-papst fans NANO COLOR module as standard Modulated secondary heater
- Construction made of galvanised sheet metal, powder coated in white. Acoustic and thermal insulation is provided by 40 mm thick mineral wool and other materials with thermal and acoustic insulation properties
- Controlled via smartphone (Android, iOS) Equipped with G4 (exhaust) and M5 (supply) filters Option to use higher class filters – F7 (optional) Possibility of using a CSF module – balanced air flow function
- (PREMIUM version)
- Can be used with SHC sensors (CO2 concentration measurement in rooms), SHK sensors (humidity and temperature measurement in the ventilation duct) and SHW sensors (humidity measurement in rooms)



Technical drawing



RECUPERATOR PRO MAX - R 600V/H

Technical data

TECHNICAL INFORMATION	PRO MAX 600 R H/V CLASSIC	PRO MAX 600 R H/V PREMIUM
Powersupply	230 V / 50 Hz	
Fan	2x radial with EC motor Zhiel-Abegg	
Maximum fan power	2 szt x 230W	
Maximum fan current consumption	2 x 1,8 A	
Fan speed	2400 rpm	
Maximum air temperature	-20 to +50 °C	
Exchanger type	rotary	
Maximum exchanger efficiency	85%	
Exchanger material	aluminium	
Housing material	galvanised steel / white lacquered	
Insulation	40 mm, mineral wool	
Filter - air intake	M5	
Filter - exhaust	G4	
Diameter of air connection pipes	200 mm	
Weight	113 kg	
Capacity at 100 Pa	V - 630 m ³ /h / H - 700 m ³ /h	
Controller type	Aero 4	Aero 4
Room module	Nano color	Nano color
Dimensions [length x width x height]	1030mm x 595mm x 730mm /(855mm)	
Secondary heater power	2 kW	2 kW
Noise level	52 dB	52 dB
Energy class	A	A
Internet module	Tak	Tak
CSF module	Nie	Tak

