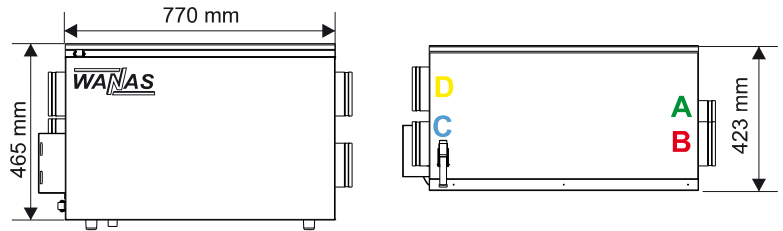


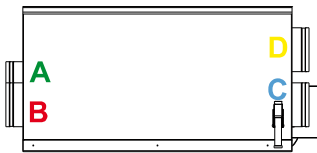
WANAS 250H

WANAS 250H air handling unit is a **unique, compact device**, new design provide an access to the motherboard even after installation close to the ceiling. This model is equipped with touch controller, high efficiency plastic heat exchanger and smart pre-heater of 0,5kW capacity as a standard.



FRONT
BASIC VERSION

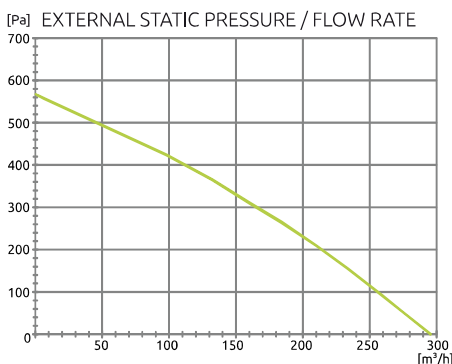
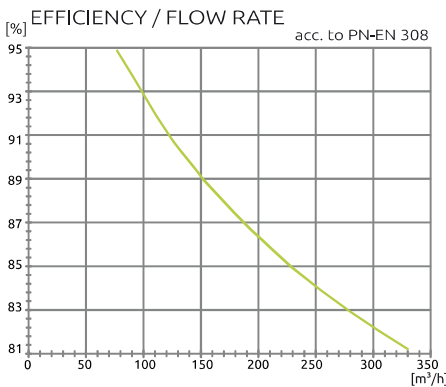
- A - external fresh air
- B - air extraction from rooms
- C - air supply to rooms
- D - spent air discharge to the outside



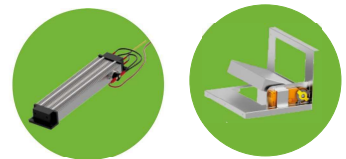
LEFT VERSION

TECHNICAL DATA

		250H
UEC (unit energy consumption) class	-	A
UEC for moderate climate	kWh/(m ² /rok)	-35,87
UEC for cool climate	kWh/(m ² /rok)	-73,27
UEC for warm climate	kWh/(m ² /rok)	-11,82
Max. flow rate (at 100 Pa)	m ³ /h	257
Acoustic power (gear I/ acc. to UE 1254/2014)	dB(A)	41/57
External static pressure (at 250 m ³ /h)	Pa	115
Energy consumption	W	20-152
Pre-heater power	W	500
Power supply	V/Hz	230/50
Stub pipe diameter	mm	125
Max. efficiency acc. to UE 1254/204, ΔT=13°C, at 120 m ³ /h, SWM	%	87,2
Efficiency acc. to UE 1254/2014, dT=13°C, SWM	%	84,2
Height	mm	465
Width	mm	770
Depth	mm	423
Weight	kg	43,5
Filter class		ISO COARSE 75% + ePM 10 50%



IN STANDARD



OPTIONS
ADDITIONAL

