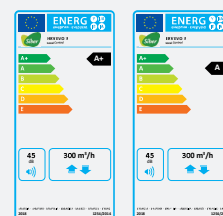


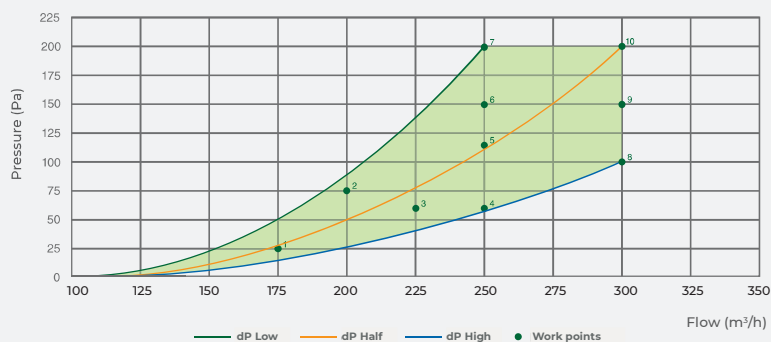
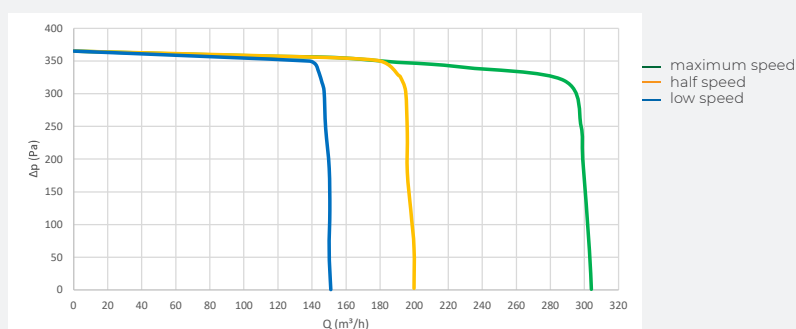
SIBER HRV EVO 3 / SIBER ERV EVO 3



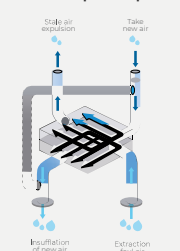
SIBER® HRV EVO 3 / EVO 3 PR / ERV EVO 3					
Supply voltage	230V/ 50 Hz				
Degree of protection	IP 44				
Dimensions (l x w x d)	1160 x 600 x 269 mm				
Connection diameter	Ø 160				
Diámetro de la evacuación de condensados	1/2"				
Weight	36 kg				
Filter classification (included): Extraction/Insufflation	Fiter G4 Coarse 65% / Filter F7 EPM1 55%				
Fan position (standard)					
Wireless intelligent multi-control controller (optional)	0	1	2	3	Máximo
Ventilation flow (m3/h)	90	120	180	240	300

Acoustic level SIBER® HRV EVO 3 / ERV EVO 3		
Ventilation flow (m3/h)		210
Acoustic level Lw (A)	Static pressure (Pa)	50
	Box irradiation (dB(A))	45
	Extraction duct (dB(A))	47
	Insufflation duct (dB(A))	59
Acoustic pressure Lp (A) a 1,5m	Box irradiation (dB(A))	30

CURVA CARACTERÍSTICA



SIBER® ERV EVO 3
Operating principle
of the enthalpic recuperator



Working point	FLOW (m³/h)	PRESSURE (Pa)	POWER (W)	SFP (W/l/s)
1	175	25	28	0.58
2	200	75	56.2	1.01
3	225	60	66.5	1.06
4	250	60	84	1.21
5	250	120	106	1.53
6	250	150	113	1.63
7	250	200	151	2.17
8	300	100	133	1.60
9	300	150	146	1.75
10	300	200	153	1.84