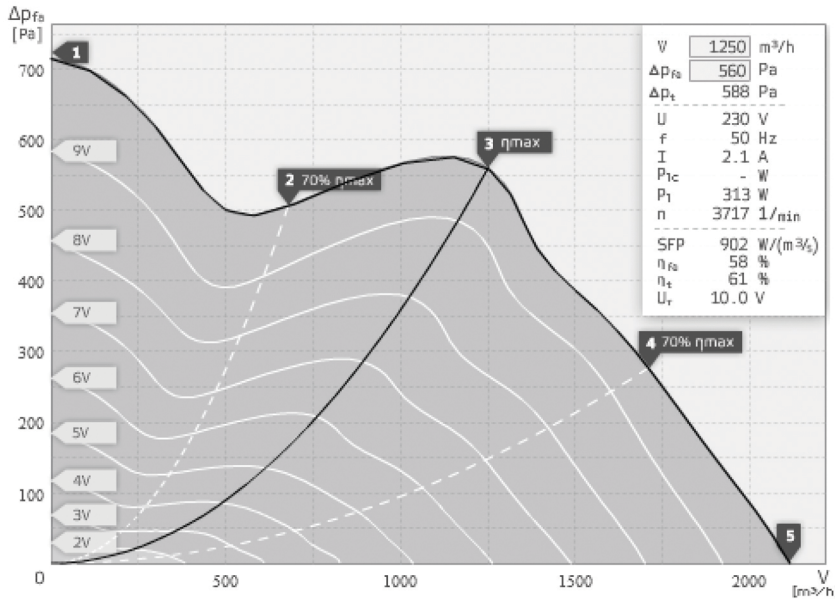




# Q-Max EC 250 - 2000 m<sup>3</sup>/h

## TECHNICAL DATASHEET



- with integrated diagonal fan ETAMASTER
- Sound insulated metal casing
- EC-motor
- Variable speed control
- Integrated electronic

Operating Point		1	2	3	4	5
Current I	A	1,7	1,5	2,1	2	1,9
Power Consumption P1	W	250	226	313	306	294
RPM n	1/min	3827	3868	3718	3699	3815
SPL inlet LWA5	dB(A)	75	75	73	74	77
SPL outlet LWA6	dB(A)	77	77	75	77	79
SPL casing break out LWA2	dB(A)	61	60	59	59	59

Sound power (LW) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	LWA5	73	52	65	69	66	63	65	62	55
Outlet	LWA6	75	54	69	70	69	69	56	54	50
Casing	LWA2	58	53	43	53	50	50	45	43	35

Q-Max EC 250, 2000   132199	
Voltage UN	230 V 1~
Current Imax	2,1
Ambient Temperature tA	40 °C
Medium Temperature tM	40 °C
Speed Control	0-10V
Motor Protection	TEC
Isolation Class	F
Weight	0 kg

