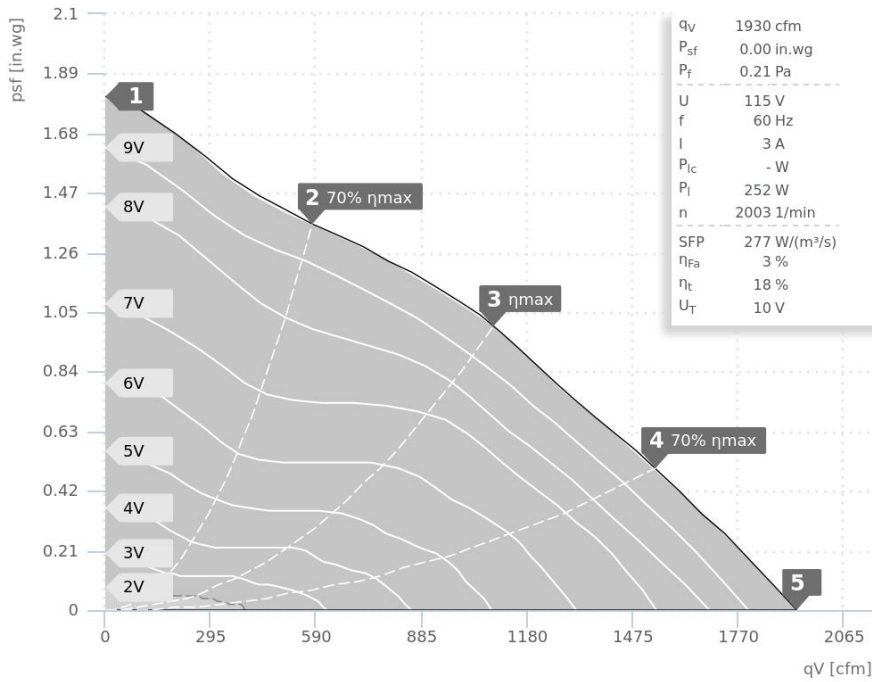


DATA SHEET



14" Prime Evo EC | 147734



- Mixed flow fan with high efficiency rates
- Best aerodynamic design
- 3D shaped impeller blades
- Corrosion resistant plastic housing
- Powerful EC motor
- Including mounting bracket

Operating Point		1	2	3	4	5
Current I	A	0,0	0,0	0,0	0,0	0,0
Power consumption P_1	W	-	-	-	-	-
Rotation speed n	1/min	-	-	-	-	-
SWL inlet L_{WA5}	dB(A)	-	-	-	-	-
SWL outlet L_{WA6}	dB(A)	-	-	-	-	-
SWL casing break out L_{WA2}	dB(A)	-	-	-	-	-

Sound power (L_W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L_{WA5}	-	-	-	-	-	-	-	-	-
Outlet	L_{WA6}	-	-	-	-	-	-	-	-	-
Housing radiation	L_{WA2}	-	-	-	-	-	-	-	-	-

14" Prime Evo EC 147734	
Voltage U_N	120 V 1~
Current I_{max}	3,1 A
Ambient temperature t_A	40 °C
Medium temperatures t_M	40 °C
Speed Control	0-10V
Motor protection	TEC
Insulation class motor	F
Weight	0,0 kg
Number of poles	-
IP motor	IP30
IP terminal box	IP44
IP complete unit	IPX4
Min. operating temperature	-25 °C