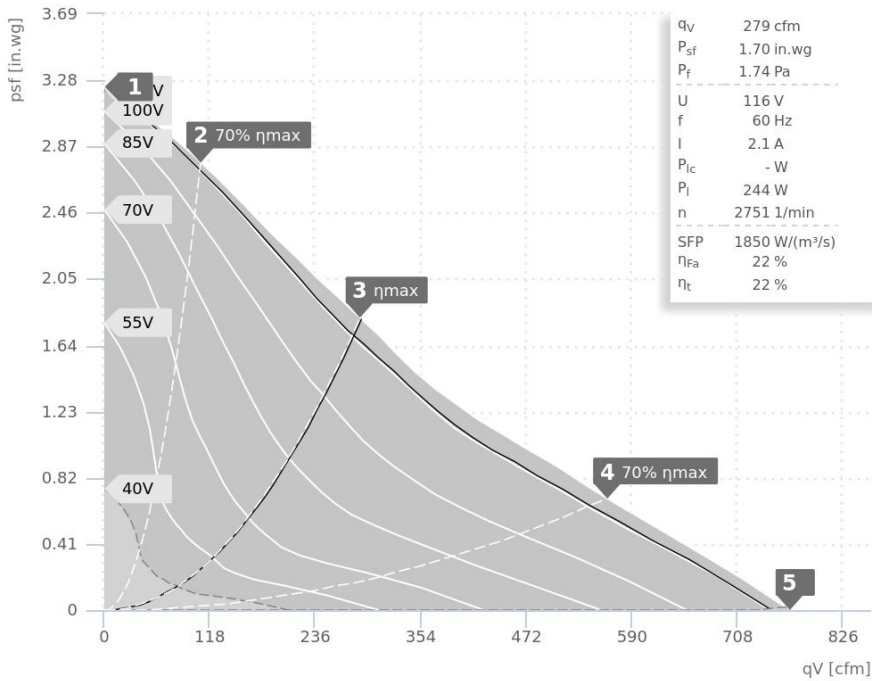


DATA SHEET

8" Classic HO | 147869



Operating Point		1	2	3	4	5
Current I	A	1,4	1,6	2,1	2,3	2,1
Power consumption P ₁	W	161	195	253	274	251
RPM n	1/min	3341	3184	2827	2668	2887
SWL inlet L _{WA5}	dB(A)	80	79	77	74	77
SWL outlet L _{WA6}	dB(A)	80	79	77	75	78
SWL casing break out L _{WA2}	dB(A)	68	67	66	62	65

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	76	39	58	66	72	71	67	67	59
Outlet	L _{WA6}	76	39	63	70	68	71	70	66	58
Casing	L _{WA2}	65	40	51	48	57	61	59	56	45

8" Classic HO 147869	
Voltage U _N	120 V 1~
Current I _{max}	2,4 A
Ambient temperature t _A	50 °C
Medium temperatures t _M	50 °C
Speed Control	V
Motor protection	TAI
Insulation class motor	F
Weight	5,5 kg
Poles	2
IP motor	IP33
IP terminal box	-
IP complete unit	IPX4
Min. operating temperature	-25 °C

Ruck Air Movement - Master Series by



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