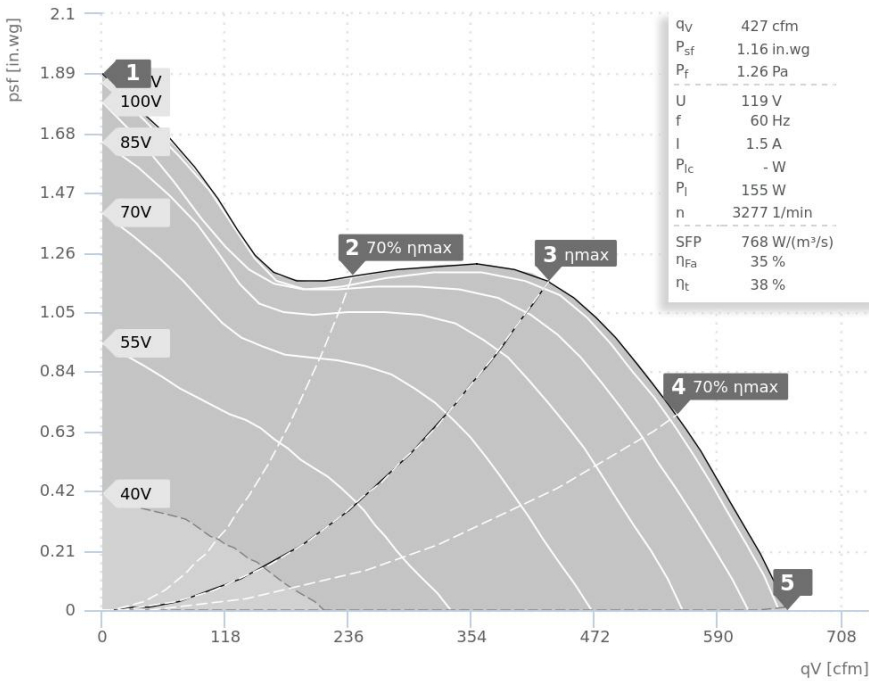


DATA SHEET

8" Prime | 147482



Operating Point		1	2	3	4	5
Current I	A	1,3	1,3	1,5	1,6	1,6
Power consumption P _l	W	128	127	155	169	176
RPM n	1/min	3370	3359	3281	3237	3223
SPL inlet L _{WA5}	dB(A)	77	76	75	75	77
SPL outlet L _{WA6}	dB(A)	81	81	79	79	82
SPL casing break out L _{WA2}	dB(A)	65	64	62	62	65

8" Prime 147482	
Voltage U _N	120 V 1~
Current I _{max}	1,7 A
Ambient temperature t _A	40 °C
Medium temperatures t _M	40 °C
Speed Control	V
Motor protection	TMI
Insulation class motor	F
Weight	3,7 kg
Poles	2
IP motor	IP00
IP terminal box	-
Min. operating temperature	-25 °C

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	75	37	46	58	67	71	70	65	57
Outlet	L _{WA6}	79	48	56	61	69	76	74	68	61
Casing	L _{WA2}	62	44	43	51	54	57	57	52	49

Ruck Air Movement - Master Series by



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