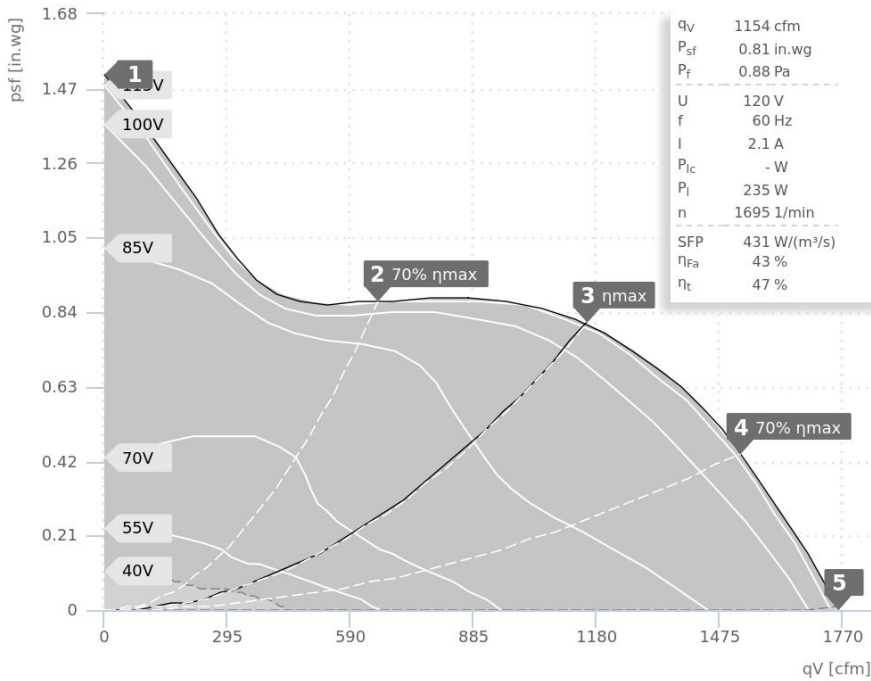


DATA SHEET

14" Prime | 147527



Operating Point		1	2	3	4	5
Current I	A	2,1	2,0	2,1	2,1	2,0
Power consumption P ₁	W	232	208	236	240	226
RPM n	1/min	1693	1721	1696	1693	1710
SPL inlet L _{WA5}	dB(A)	77	72	70	70	74
SPL outlet L _{WA6}	dB(A)	81	75	73	74	77
SPL casing break out L _{WA2}	dB(A)	64	63	60	59	61

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	70	34	50	57	64	65	63	59	48
Outlet	L _{WA6}	73	34	52	62	69	69	64	57	47
Casing	L _{WA2}	60	36	42	57	49	53	49	43	32

14" Prime 147527	
Voltage U _N	120 V 1~
Current I _{max}	2,2 A
Ambient temperature t _A	60 °C
Medium temperatures t _M	60 °C
Speed Control	V
Motor protection	TMI
Insulation class motor	F
Weight	13,8 kg
Poles	4
IP motor	IP00
IP terminal box	-
Min. operating temperature	-25 °C

Ruck Air Movement - Master Series by



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