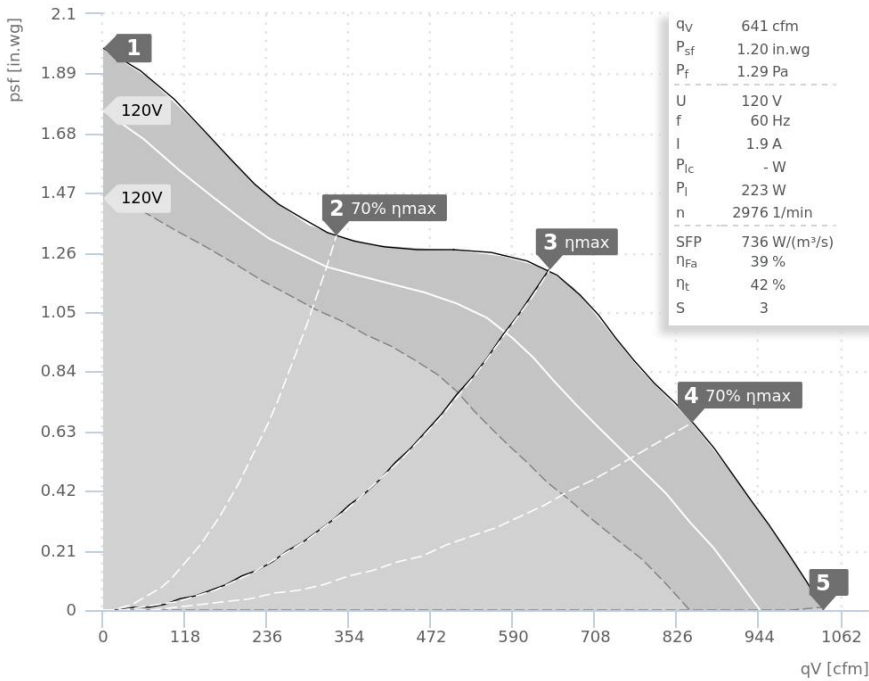


DATA SHEET

10" S-Prime | 147500



Operating Point		1	2	3	4	5
Current I	A	1,7	1,6	1,9	1,9	1,9
Power consumption P _l	W	206	183	223	231	221
RPM n	1/min	3064	3172	2975	2938	3001
SPL inlet L _{WA5}	dB(A)	75	74	70	71	75
SPL outlet L _{WA6}	dB(A)	74	74	72	73	77
SPL casing break out L _{WA2}	dB(A)	63	62	64	64	65

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	70	46	50	64	64	62	61	59	51
Outlet	L _{WA6}	72	47	53	65	68	68	59	55	46
Casing	L _{WA2}	64	64	49	47	48	49	48	39	29

10" S-Prime 147500	
Voltage U _N	120 V 1~
Current I _{max}	2,0 A
Ambient temperature t _A	40 °C
Medium temperatures t _M	40 °C
Speed Control	3-2-1
Motor protection	TAI
Insulation class motor	F
Weight	10,5 kg
Poles	2
IP motor	IP33
IP terminal box	-
Min. operating temperature	-25 °C

Ruck Air Movement - Master Series by



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