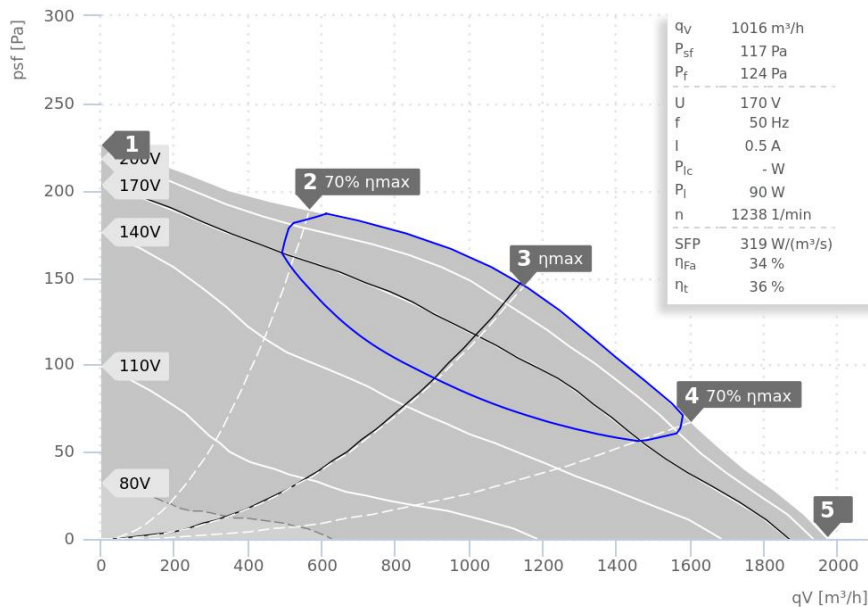


DATA SHEET

ruck.eu
VENTILATOREN

DHA 315 E4 42 | 156469



— ErP compliant range



- Backward curved centrifugal fan
- Housing made of aluminium AlMg3
- Speed controllable
- Integrated thermostatic switch
- Maintenance-free ball bearings

Operating Point		1	2	3	4	5
Current I	A	0,4	0,5	0,5	0,5	0,5
Power consumption P_i	W	90	104	113	103	94
Rotation speed n	1/min	1423	1398	1380	1401	1420
SWL inlet L_{WA5}	dB(A)	64	63	64	65	69
SWL outlet L_{WA6}	dB(A)	70	68	67	69	73
SWL housing 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}	62	40	48	48	54	55	58	45	31	
Outlet	L_{WA6}	65	38	49	52	57	60	62	48	34	
Housing radiation	L_{WA2}	-	-	-	-	-	-	-	-	-	

DHA 315 E4 42 156469	
Voltage U_N	230 V 1~
Current I_{max}	0,6 A
Ambient temperature t_A	60 °C
Conveyed medium temperature t_M	60 °C
Speed Control	V
Motor protection	TAI
Insulation class motor	B
Weight	8,5 kg
Number of poles	4
IP motor	IP44
IP terminal box	-
IP complete unit	-
Min. operating temperature	-25 °C