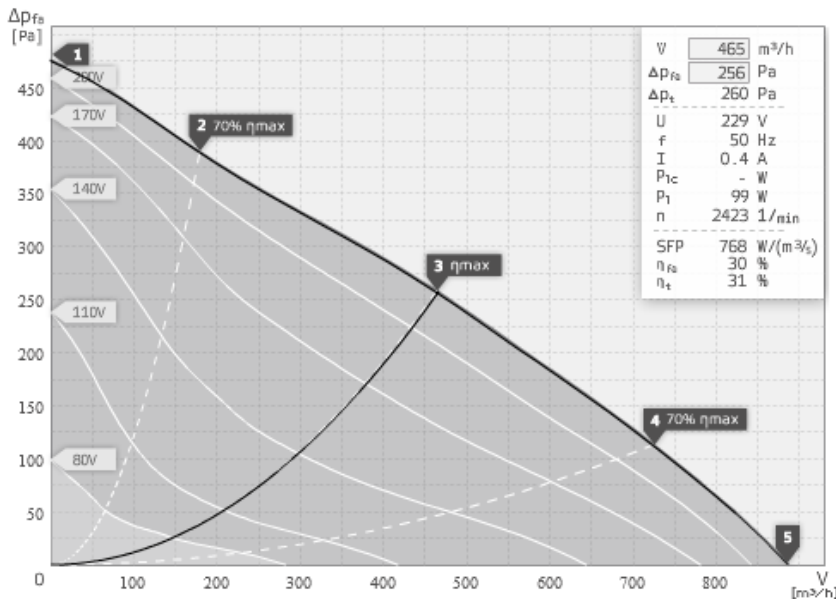


RS 250

TECHNICAL DATASHEET

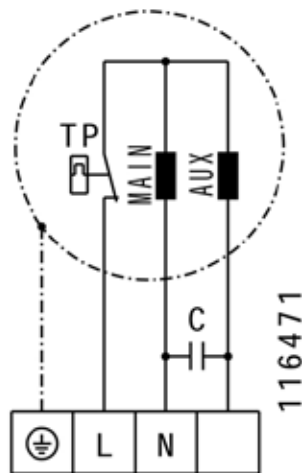
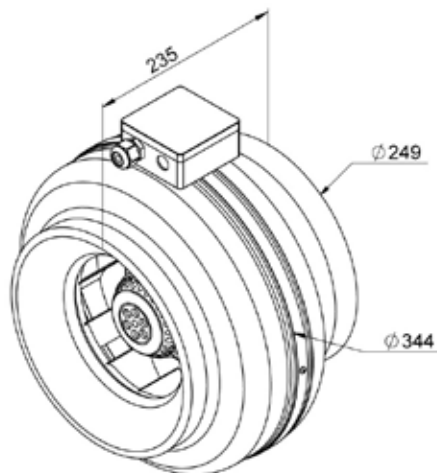


- Backward curved centrifugal fan
- Metal housing RAL 7035
- Speed controllable
- Integrated thermal switch
- Incl. terminal box

Operating Point		1	2	3	4	5
Current I	A	0,4	0,4	0,4	0,4	0,4
Power Consumption P1	W	74	85	100	96	89
RPM n	1/min	2722	2602	2428	2467	2559
SPL inlet LWA5	dB(A)	74	72	71	73	75
SPL outlet LWA6	dB(A)	76	74	74	75	77
SPL casing break out LWA2	dB(A)	60	59	58	61	62

Sound power (LW) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	LWA5	70	36	49	59	65	66	63	63	57
Outlet	LWA6	73	40	53	63	66	69	68	63	56
Casing	LWA2	58	40	41	43	51	54	53	47	40

RS 250 104213	
Voltage UN	230 V 1~
Current Imax	0,5
Ambient Temperature tA	60 °C
Medium Temperature tM	60 °C
Speed Control	V
Motor Protection	TAI
Isolation Class	F
Weight	4,3 kg



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