



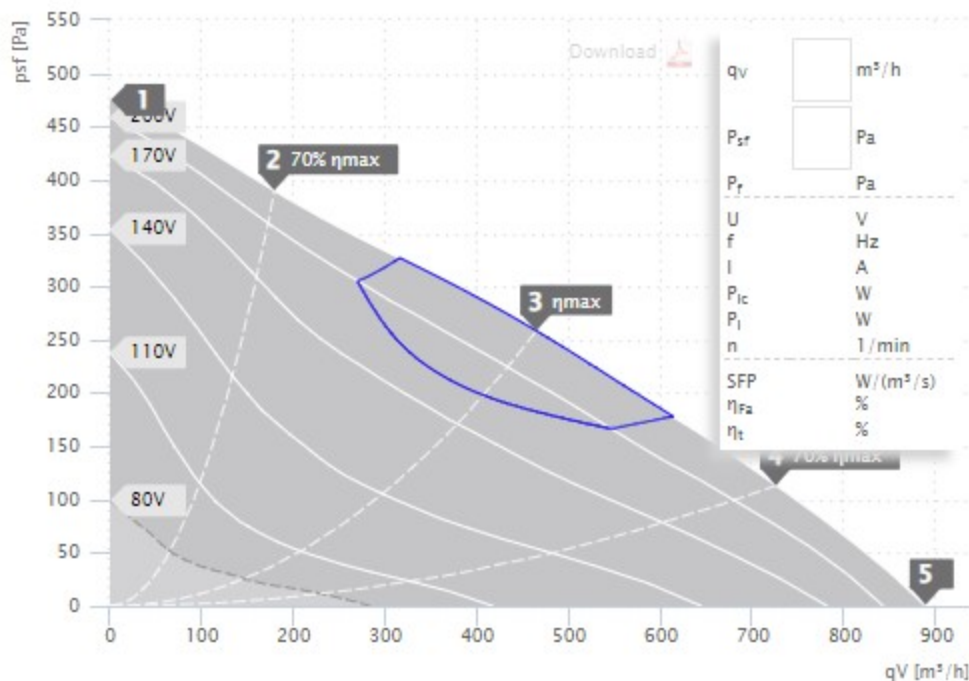
165,70 €

In stock

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

## RS 250 | 50 Hz

Voltage $U_N$	230 V 1~
Current $I_{max}$	0.5 A
Ambient temperature $t_A$	60 °C
Conveyed medium temperature $t_M$	60 °C
Speed Control	V
Motor protection	TAI
Insulation class motor	F
Weight	4,3 kg
Number of poles	2
IP motor	IP33
IP terminal box	IP44
IP complete unit	IPX4
Min. operating temperature	-25 °C



— ErP compliant range

Sound power ( $L_W$ ) dB(A)		Medium Frequency Band								
		$\Sigma$	63	125	250	500	1k	2k	4k	8k
Inlet	$L_{WA5}$	-	-	-	-	-	-	-	-	-
Outlet	$L_{WA6}$	-	-	-	-	-	-	-	-	-
Housing radiation	$L_{WA2}$	-	-	-	-	-	-	-	-	-

Operating Point		1	2	3	4	5
Current $I$	A	0.4	0.4	0.4	0.4	0.4
Power consumption $P_1$	W	74	85	100	96	89
Rotation speed $n$	1/min	2722	2602	2428	2467	2559
SWL inlet $L_{WA5}$	dB(A)	74	72	71	73	75
SWL outlet $L_{WA6}$	dB(A)	76	74	74	75	77
SWL housing break out $L_{WA2}$	dB(A)	60	59	58	61	62