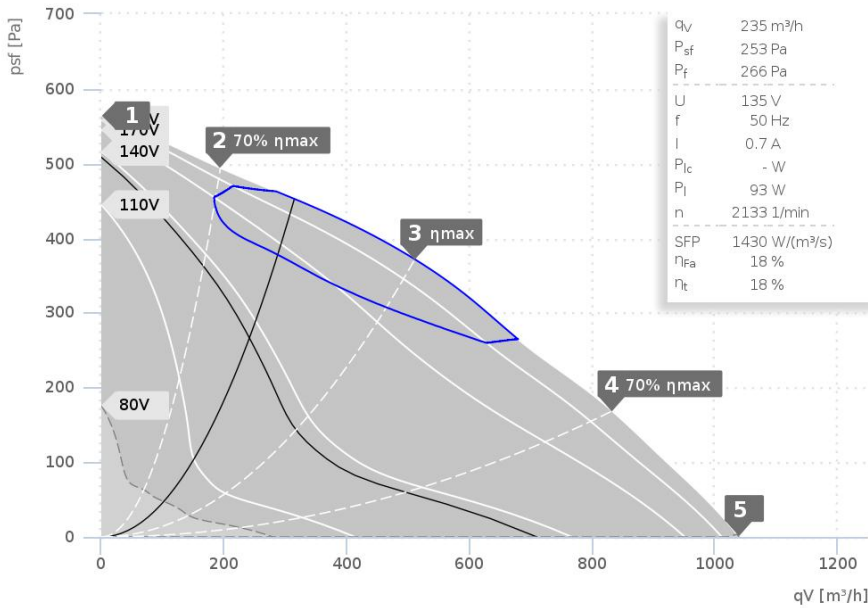


# DATA SHEET

## RS 200L 10 | 136395



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

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	0,4	0,5	0,7	0,7	0,6
Power consumption P <sub>1</sub>	W	83	107	145	153	135
RPM n	1/min	2905	2833	2732	2721	2772
SPL inlet L <sub>WA5</sub>	dB(A)	71	72	70	73	75
SPL outlet L <sub>WA6</sub>	dB(A)	72	73	72	74	75
SPL casing break out L <sub>WA2</sub>	dB(A)	61	61	61	62	63

Sound power (L <sub>W</sub> ) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L <sub>WA5</sub>	63	35	48	58	57	59	54	49	38
Outlet	L <sub>WA6</sub>	66	37	52	62	56	60	58	52	43
Casing	L <sub>WA2</sub>	57	39	46	50	48	50	50	46	35

RS 200L 10   136395	
Voltage U <sub>N</sub>	230 V 1~
Current I <sub>max</sub>	0,9 A
Ambient Temperature t <sub>A</sub>	75 °C
Medium temperatures t <sub>M</sub>	75 °C
Speed Control	V
Motor Protection	TMI
Isolation Class	F
Weight	5,1 kg

