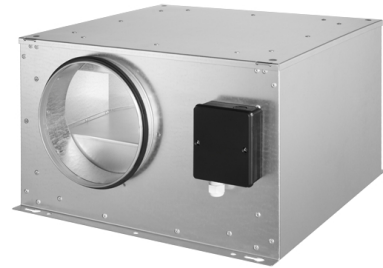
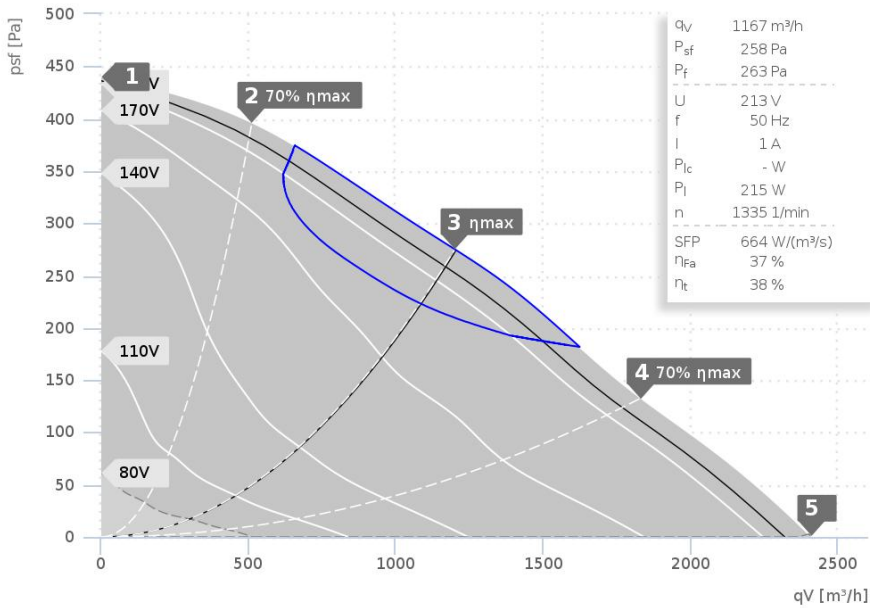


DATA SHEET

ISOR 400 E4 20 | 132570



- Backward curved centrifugal fan
- Galvanized metal housing
- Speed controllable
- Swing-out fan unit
- Sound insulated

— LOT6 - 2018

Operating Point		1	2	3	4	5
Current I	A	0,7	0,9	1,0	1,1	1,0
Power consumption P ₁	W	149	200	225	236	232
RPM n	1/min	1442	1406	1375	1364	1370
SPL inlet L _{WA5}	dB(A)	60	59	59	63	67
SPL outlet L _{WA6}	dB(A)	69	67	67	72	76
SPL casing break out L _{WA2}	dB(A)	55	53	54	59	62

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	58	42	54	50	46	47	47	42	36
Outlet	L _{WA6}	66	40	58	59	60	60	56	50	41
Casing	L _{WA2}	54	39	52	47	43	39	29	24	15

ISOR 400 E4 20 132570	
Voltage U _N	230 V 1~
Current I _{max}	1,3 A
Ambient Temperature t _A	40 °C
Medium temperatures t _M	40 °C
Speed Control	V
Motor Protection	TAI
Isolation Class	F
Weight	41,0 kg

