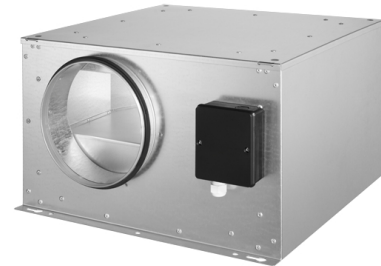
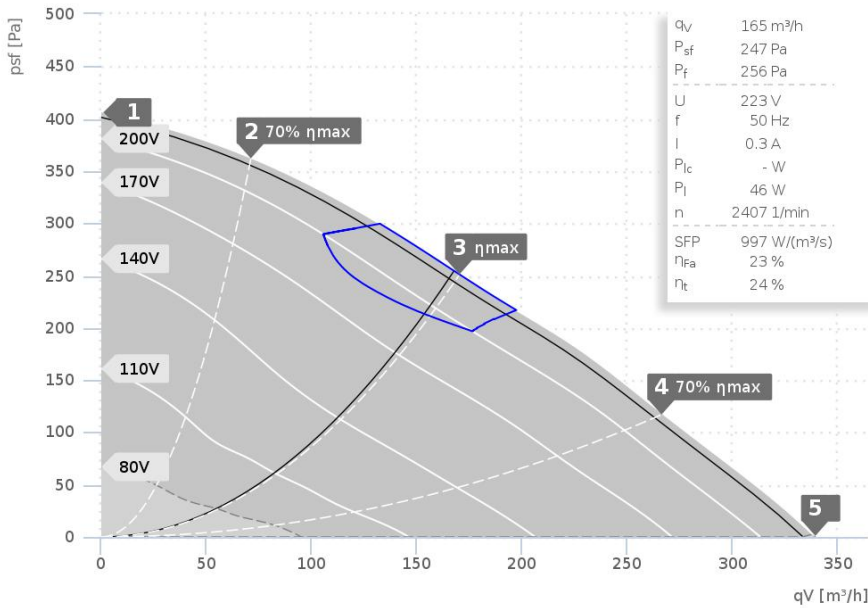


DATA SHEET

ISOR 125 E2 20 | 135003



- 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	0,3	0,3	0,3	0,3	0,3
Power consumption P ₁	W	38	41	47	49	50
RPM n	1/min	2661	2578	2441	2391	2386
SPL inlet L _{WA5}	dB(A)	55	55	55	56	55
SPL outlet L _{WA6}	dB(A)	63	64	64	65	68
SPL casing break out L _{WA2}	dB(A)	50	50	50	51	54

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	55	35	40	52	42	36	43	46	41
Outlet	L _{WA6}	64	33	46	57	59	58	54	50	42
Casing	L _{WA2}	49	35	39	46	44	36	29	26	28

ISOR 125 E2 20 135003	
Voltage U _N	230 V 1~
Current I _{max}	0,3 A
Ambient Temperature t _A	70 °C
Medium temperatures t _M	70 °C
Speed Control	V
Motor Protection	TMI
Isolation Class	F
Weight	11,6 kg

