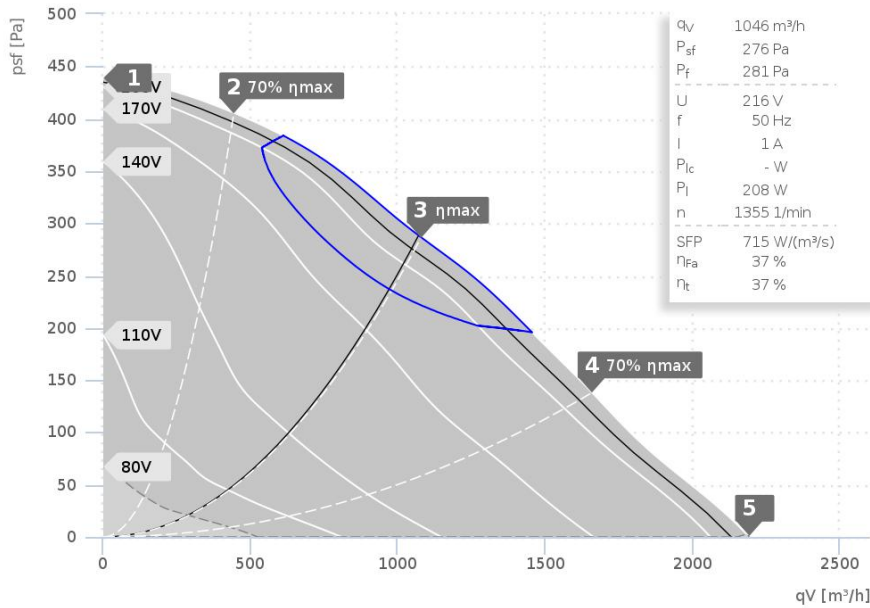


DATA SHEET

ISOR 355 E4 20 | 132568



- 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	0,8	1,0	1,0	1,1
Power consumption P ₁	W	146	183	216	227	233
RPM n	1/min	1443	1415	1381	1374	1368
SPL inlet L _{WA5}	dB(A)	60	59	59	64	66
SPL outlet L _{WA6}	dB(A)	69	67	67	72	75
SPL casing break out L _{WA2}	dB(A)	56	54	54	58	61

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	58	44	55	52	46	47	47	42	36
Outlet	L _{WA6}	67	40	58	60	61	61	56	51	42
Casing	L _{WA2}	54	41	52	49	43	40	30	28	30

ISOR 355 E4 20 132568	
Voltage U _N	230 V 1~
Current I _{max}	1,3 A
Ambient Temperature t _A	45 °C
Medium temperatures t _M	45 °C
Speed Control	V
Motor Protection	TAI
Isolation Class	F
Weight	41,8 kg

