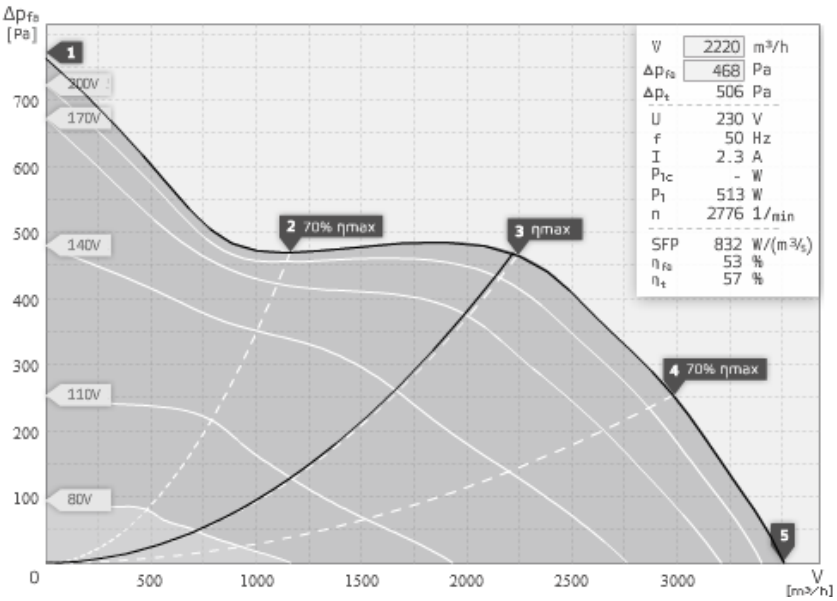
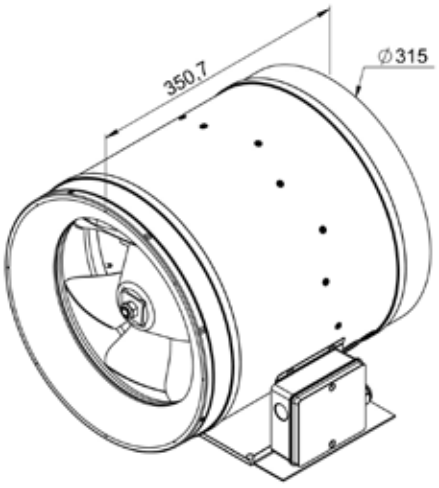
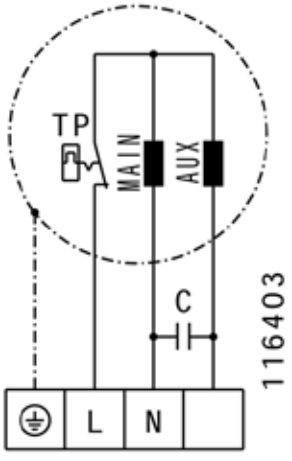
MAX-FAN 315 - 3510

TECHNICAL DATASHEET



- Diagonal impeller with stator
- Galvanized metal housing
- Speed controllable
- Integrated thermal switch
- Including mounting bracket

Operating Point		1	2	3	4	5
Current I	A	2,1	1,7	2,3	2,3	2,1
Power Consumption P1	W	465	385	515	527	476
RPM n	1/min	2801	2850	2776	2772	2809
SPL inlet LWA5	dB(A)	84	80	76	78	81
SPL outlet LWA6	dB(A)	88	84	81	83	85
SPL casing break out LWA2	dB(A)	68	66	61	61	63

Sound power (LW) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	LWA5	76	-	48	64	69	70	70	69	66
Outlet	LWA6	81	-	50	70	75	77	75	71	65
Casing	LWA2	60	-	46	50	52	57	54	53	46

EL 315 E2 01 | 112202	
Voltage UN	230 V 1~
Current Imax	3,2
Ambient Temperature tA	70 °C
Medium Temperature tM	70 °C
Speed Control	V
Motor Protection	TAO
Isolation Class	F
Weight	14,2 kg