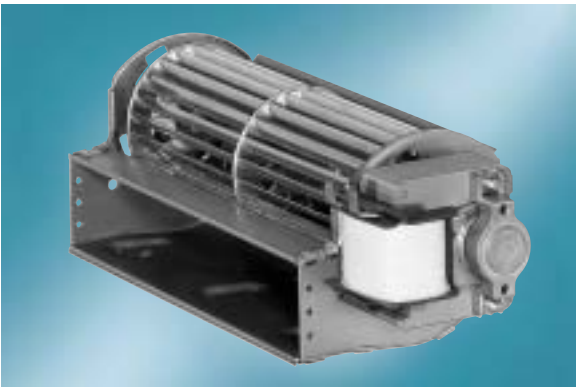
Tangential blowers

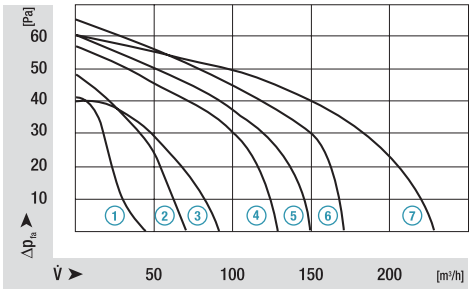
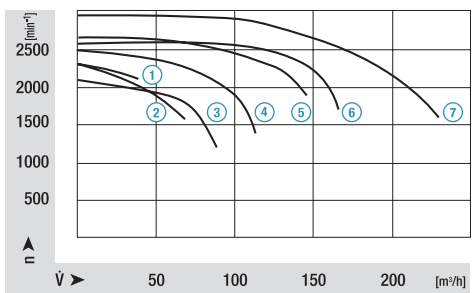
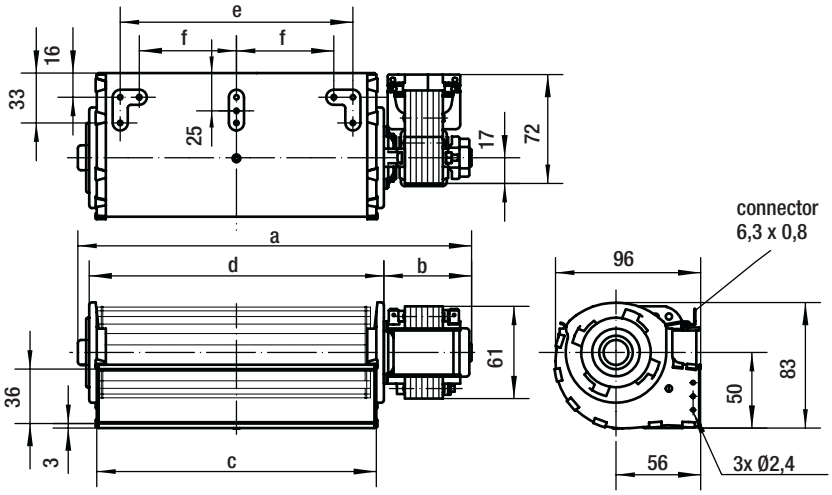
QLZ 06



- impeller diameter 60 mm
- horizontal or vertical mounting position with motor at the bottom
- permissible ambient temperature 0 - 60°C
- insulation class B, class F or H on request

ebm-papst · Landshut

Nominal data		characteristic curve	rated voltage	frequency	air flow	max. pressure increase	power input	rated current	speed	mass	Dimensions mm					
motor right*	motor left		V	Hz	m³/h	Pa	W	mA	min⁻¹	kg	a	b	c	d	e	f
QLZ06/0600-2513	**QLZ06/0006-2513**	①	230	50	40	42	15	160	2500	0,60	124	42	63	73	32	-
QLZ06/1200-2513	**QLZ06/0012-2513**	②	230	50	70	48	20	180	1550	0,70	186	42	125	135	94	-
QLZ06/1800-2513	**QLZ06/0018-2513**	③	230	50	90	40	20	160	1200	0,80	246	42	183	196	154	64
QLZ06/1800-2518	**QLZ06/0018-2518**	④	230	50	130	58	30	220	1350	0,90	251	47	183	196	154	64
QLZ06/1800-2524	**QLZ06/0018-2524**	⑤	230	50	150	60	33	240	1800	1,00	257	53	183	196	154	64
QLZ06/2400-3030	**QLZ06/0024-3030**	⑥	230	50	170	63	33	290	1700	1,40	324	62	243	253	212	93
QLZ06/3000-3038	**QLZ06/0030-3038**	⑦	230	50	230	60	45	350	1600	1,70	395	72	303	313	272	123

*) Corresponding to dimensional drawing; Technical data valid at free air flow and rated voltage; bold print = standard type; subject to alterations

Characteristic curves