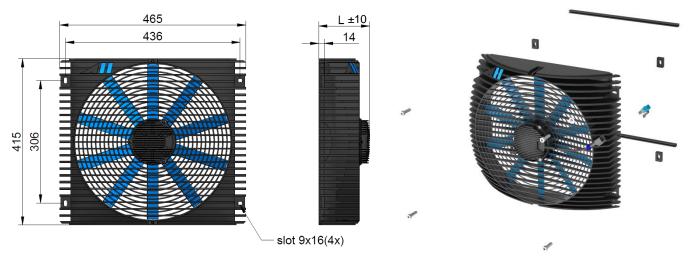
fan kit 0385, 12V / 24V DC for oil/air blast coolers ASA 0176, TT21



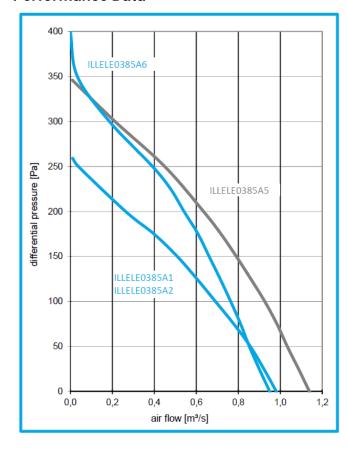


Technical Data*)

order number	description	current**)	motor power	protection level	L	weight
		[A]	[kW]		[mm]	[kg]
ILLELE0385A1	fan kit ASA 0176 12V DC	21,2 ±3	0,28	IP 68	130	4,8
ILLELE0385A2	fan kit ASA 0176 24V DC	11,4 ±3	0,30	IP 68	130	4,8
ILLELE0385A5	fan kit ASA TT21 12V DC hp	25,5 ±3	0,33	IP 68	145	5,1
ILLELE0385A6	fan kit ASA 0176 24V DC hp	13,2 ±3	0,34	IP 68	145	5,1

^{**)} given data are running currents, free air flow, for start up higher currents have to be calculated!

Performance Data



ambient conditions

the fan!

	ambient temperature range	-20°C to +80°C			
	storage temperature range	-30°C to +80°C			
	Important: Assure sufficient air circulation!				
	connection typ	MP280			
supply					
	12V DC ± 10%	24V DC ± 10%			

maximum allowed ripple 1% Check for right polarity! Inverse polarity may damage

fuse

The specification of the fuse has to be chosen to suit to the actual used components and applying system parameters.

housing							
material	polyamide						
accessories							
temperature control	ILLZTC12-2K, ILLZTC24-2K						

content of fan kit

1x fan unit, 4x screws, 4x screw nuts, 2 sealing profiles, 1x counter connector, 4x distance blocks

Please contact us for further options and assistance.

This data sheet and the corresponding scale drawings are to be used as a general guideline and technical overview of our products. Please contact us if more exact information is needed. As we are constantly improving our products, their characteristics, dimensions and weights may also change, although we do our best to incorporate these changes continually, as a assumes no liability for any information therein, any errors, omissions, misprints, nor any direct or indirect damages, losses or costs resulting therefrom. Any cooling performances and general technical values indicated in this catalogue are measured at a test bench according to assatesting procedures or calculated, based on such tests. Due to different conditions in testing and application environments the performance may also vary by +/ 15%. Because there is no standardized testing procedure, tests used by other manufacturers could have different results. Therefore we recommend all products to be checked under the system operating conditions. This is also true for vibrations and mechanical stress as well as for pressure peaks and thermal stress and any other relevant factors. General tolerances according to DIX ISO 2768-V., General tolerances or casted parts according [SN ISO 8062-3 (DICT6 10)]. Tolerances for rubber parts are according to ISO 3302-1 (class M4-F+C). The tolerances of welding seams are defined by quality group D according to EN ISO 8062-3 (DICT6 10). Tolerances for rubber parts are according to ISO 3302-1 (class M4-F+C). The tolerances of welding seams are defined by quality group D according to EN ISO 8062-3 (DICT6 10). Tolerances for soft or rubber parts are according to ISO 3302-1 (class M4-F+C). The tolerances of welding seams are defined by quality group D according to EN ISO 8062-3 (DICT6 10). Tolerances for rubber parts are according to ISO 3302-1 (class M4-F+C). The tolerances of welding seams are defined by quality group D according to EN ISO 8062-3 (DICT6 10). Tolerances for soft or rubber parts are according to ISO 3302-1 (

^{*)} all data refer to tests with 13V and 26V DC, respectively