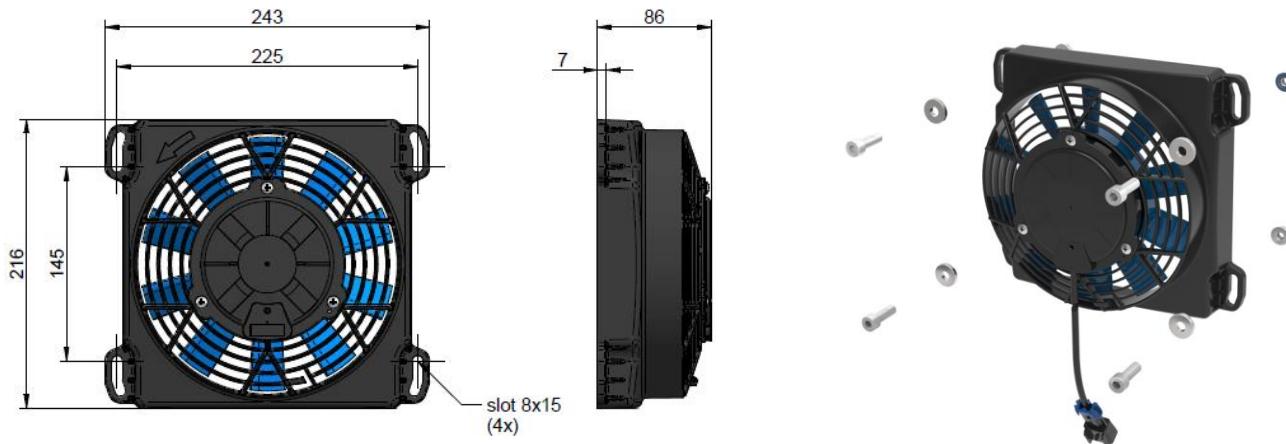


fan kit TT 05, 12V / 24V DC for oil/air blast coolers TT 05

asa //

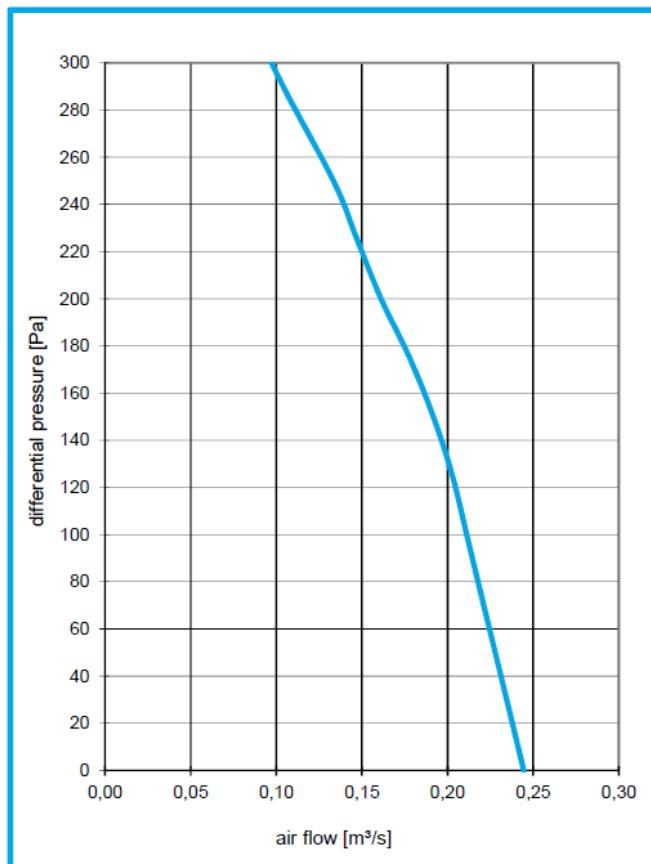


Technical Data ^{*)}

order number	description	current ^{**) [A]}	motor power [kW]	protection level	weight [kg]
ILLELE019001	fan kit TT 05 rail 12V DC	8,5	0,11	IP 68	1,4
ILLELE019002	fan kit TT 05 rail 24V DC	4,2	0,11	IP 68	1,4

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

Performance Data



ambient conditions

ambient temperature range -20°C to +70°C

storage temperature range -30°C to +90°C

Important: Assure sufficient air circulation!

supply

12V DC ± 10% 24V DC ± 10%

maximum allowed ripple 1%

Check for right polarity! Inverse polarity may damage the fan!

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 ILLZTC12K, ILLZTC24K

content of fan kit

1x fan unit, 4x screws, 4x screw nuts, 4x washer, 1x counter connector,

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

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. asa 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 asa testing 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 DIN ISO 2768-VL. General tolerances for casted parts according EN ISO 8062-3 (DCTG 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 10042, if it is not specified on the actual scale drawing or data sheet. In addition to that we point out that any data sheet and corresponding scale drawing is no substitution for the manual.

DD-ILLELE019001-en-rev0

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