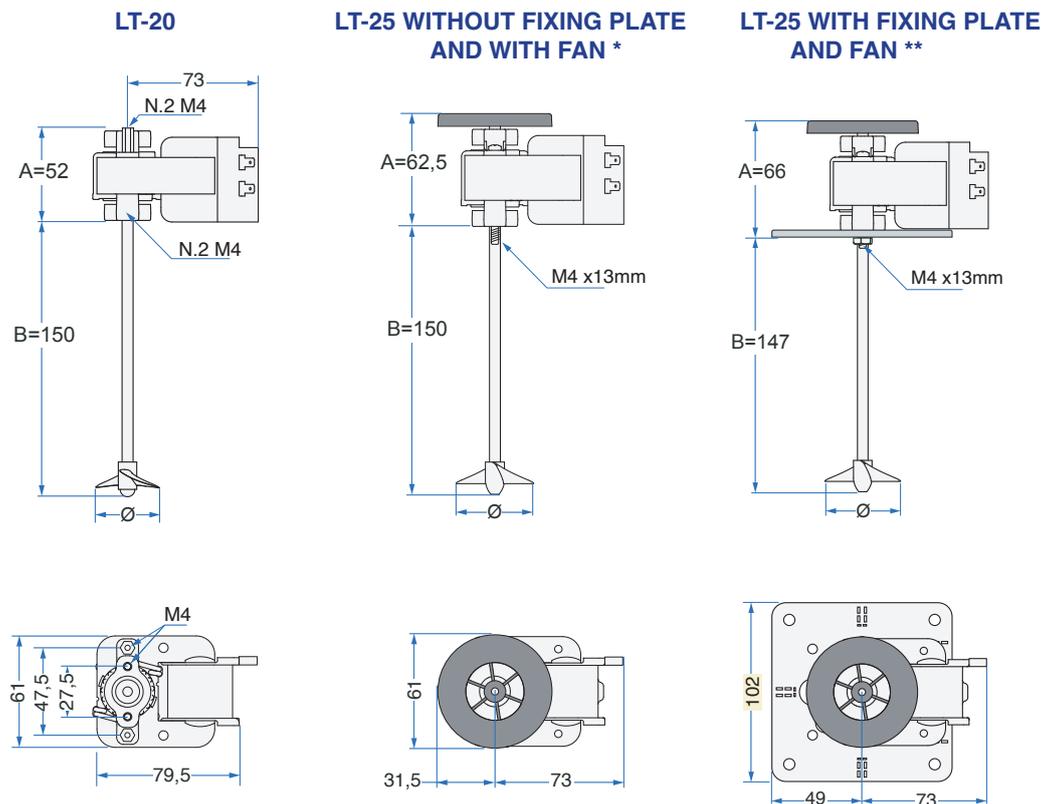


LT



TECHNICAL SPECIFICATIONS

Category	Naked AGITATOR.
Windings	Single-phase motor. Insulation Class F.
Motor body	Shaded poles motor.
Protection	IP 00 ingress protection rating.
Safety	Built-in thermal motor protection system.
Ball bearings	NSK and SKF (long-life) self-lubricant bearings or equivalent, in semi-rigid noise-damping housings.
Motor shaft	AISI 303 INOX steel.
Fastening parts	INOX steel or corrosion-resistant materials.
Motor parts	N.A.
Cooling system	Air cooled agitator with a suction speed of 3,1 m/s.
Operation	Power supply 230 Volts - 24 hours a day non stop. Clean non drinkable water only.
Regulations	Check machine's requirements.
Note	Secure the motor at a min. distance from the water of 20 mm. Read the instruction booklet for correct set up and use. Designed for industrial use with CE certified cooler machinery only. Not intended for food contact.



FIXING

LT-20: the agitator can be fixed using the interaxis 27,5 mm or 47,5 mm using 2 M4screws.

LT-25: the agitator can be fixed using the interaxis 27,5 mm or 47,5 mm using 2 M4screws.

On demand: the agitator can be supplied with 102x102 mm fixing plate - interaxis 82x82 mm.

TYPE	Volt	Hz	Amp	Watt	RPM	A	B	Propeller Ø [mm]	Weight [Kg]
LT-20	230	50-60	0,17	20	2400	52	150	40x15° 2 Blades	0,75
LT-20	230	50-60	0,17	20	2400	52	150	45x15° 2 Blades	0,75
LT-25 *	230	50-60	0,22	27	2500	62,5	150	40x15° 2 Blades	1,03
LT-25 *	230	50-60	0,22	27	2500	62,5	150	45x15° 2 Blades	1,03
LT-25 **	230	50-60	0,22	27	2500	66	147	40x15° 2 Blades	1,03
LT-25 **	230	50-60	0,22	27	2500	66	147	45x15° 2 Blades	1,03