

DK-20 series, thanks to its **innovative reversed airflow ventilation system**, avoids warm air issues in the tank. Its **compact dimensions** and **wide range of configurations** makes it suitable for any kind of installation. Made with **UL compliant materials**, supports you in reaching worldwide markets.

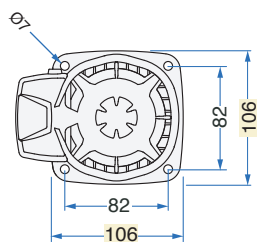
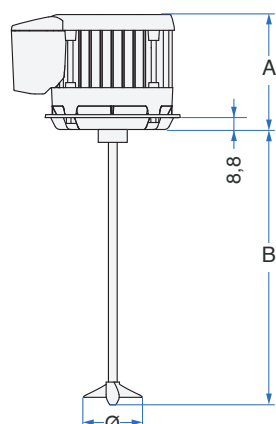


DK-20



TECHNICAL SPECIFICATIONS

Category	Compact AGITATOR.
Windings	Single-phase motor. Insulation Class F.
Motor body	Extruded aluminium casing.
Protection	IP 44 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	Thermoplastic motor parts resistant to high temperature.
Cooling system	Air cooled pump with a suction speed of 3,1 m/s.
Operation	Power supply 115 Volts - 24 hours a day non stop. Clean non drinkable water only.
Regulations	Complying with EN60335-2-41:2003/A2:2010 and WEEE/RoHs directives.
Note	PATENTED device. Read the instruction booklet for correct set up and use.



TYPE	Volt	Hz	Amp	Watt	RPM	A	B	Propeller Ø [mm]	Weight [Kg]
DK-20	115	60	0,41	40	3500	82	153/193	40x15° 2 Blades	1,4
DK-20	115	60	0,41	40	3500	82	155/195	40x30° 2 Blades	1,4
DK-20	115	60	0,43	33	3500	82	155/195	45x15° 2 Blades	1,4
DK-20	115	60	0,37	35	3450	82	155/195	50x15° 2 Blades	1,4
DK-20	220	50-60	0,16	36	2850/3400	82	155/195	45x15° 2 Blades	1,4

Rev. 21-02 Performance and electrical data have been tested at 20°C with clean water only. The company reserves the right to modify specifications without prior notice.