

The Krube logo is located in the top left corner, enclosed in a white circle with a blue border. The word "Krube" is written in a bold, black, sans-serif font, with a small orange and blue graphic element to the right of the letter 'e'.

**Krube**

# SPECIFICATION

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**MODEL**  
**K-AC180-R230-23**

## Technical requirements

1. The fan rotates flexibly, without stagnation, abnormal sound and other bad phenomena;
2. There is no oil or other stains on the surface of the fan, no obvious deformation, mechanical damage and other defects;
3. There is no damage to the surface of the lead wire;
4. The fan is dynamically balanced on both sides, the remaining unbalance is  $\leq 0.2g$ , and after the counterweight, the vibration is  $\leq 2.8mm/s$ ;
5. The motor is a single-phase AC asynchronous motor, and the motor is equipped with an overheating protection function;
6. Motor steering: viewed from the rotor end as clockwise rotation;
7. The main parameters of the fan are shown in the table below.

Rated voltage [VAC]	Voltage range [V]	Frequency [Hz]	Input current [A]	Input power [W]	Rated speed [r/min]	Air flow [m <sup>3</sup> /h]	Max. static pressure [Pa]	Noise [dB(A)]	IP rating	Insulation class	Capacitor [ $\mu$ F/V]	Working ambient temperature [°C]
230	195~255	50	0.25 $\pm$ 10%	52 $\pm$ 10%	2300 $\pm$ 10%	340 $\pm$ 10%	190 $\pm$ 10%	$\leq 65$	IP00	F	1.5/450	-25~+65

## Outline drawing

