

KD37V90

High temperature voltage type hot air duct wind speed sensor

User Manual

File Version: V23.1.28



KD37V90 using the standard ,easy access to PLC , DCS and other instruments or systems for monitoring wind speed state quantities.The internal use of high-precision sensing core and related devices to ensure high reliability and excellent long-term stability,can be customized RS232,RS485,CAN,4-20mA,DC0~5V\10V,ZIGBEE,Lora,WIFI,GPRS and other output methods.

Technical Parameters

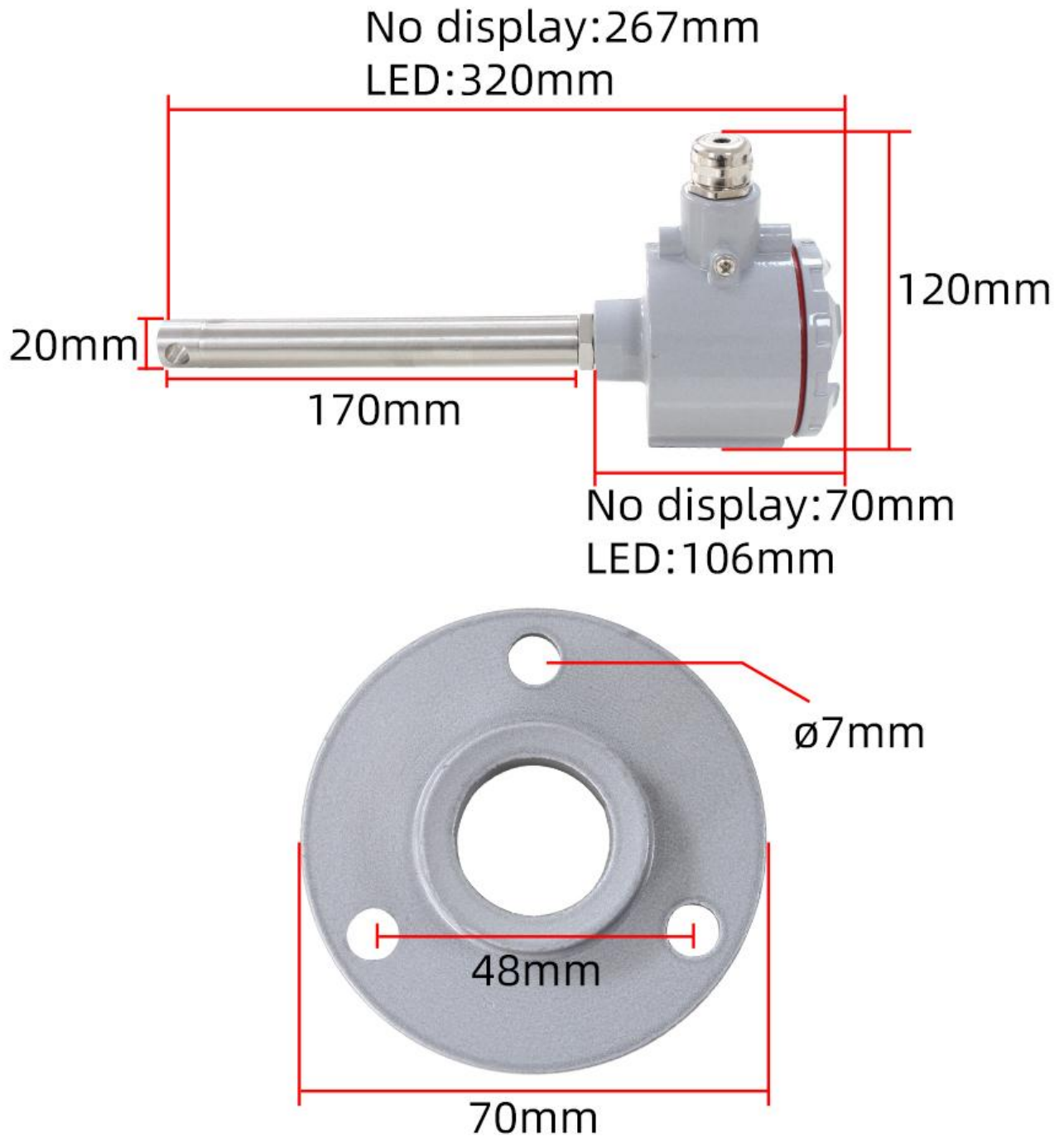
Technical parameter	Parameter value
Brand	KLHA
Wind speed range	0~30m/s
Wind speed accuracy	±3%
Induction principle	Thermal film induction
Power	DC12~24V 1A
Running temperature	-30~85℃
Working humidity	5%RH~90%RH

Product Selection

Product Design 0-5V, 0-10V Multiple output methods, the products are divided into the following models depending on the output method.

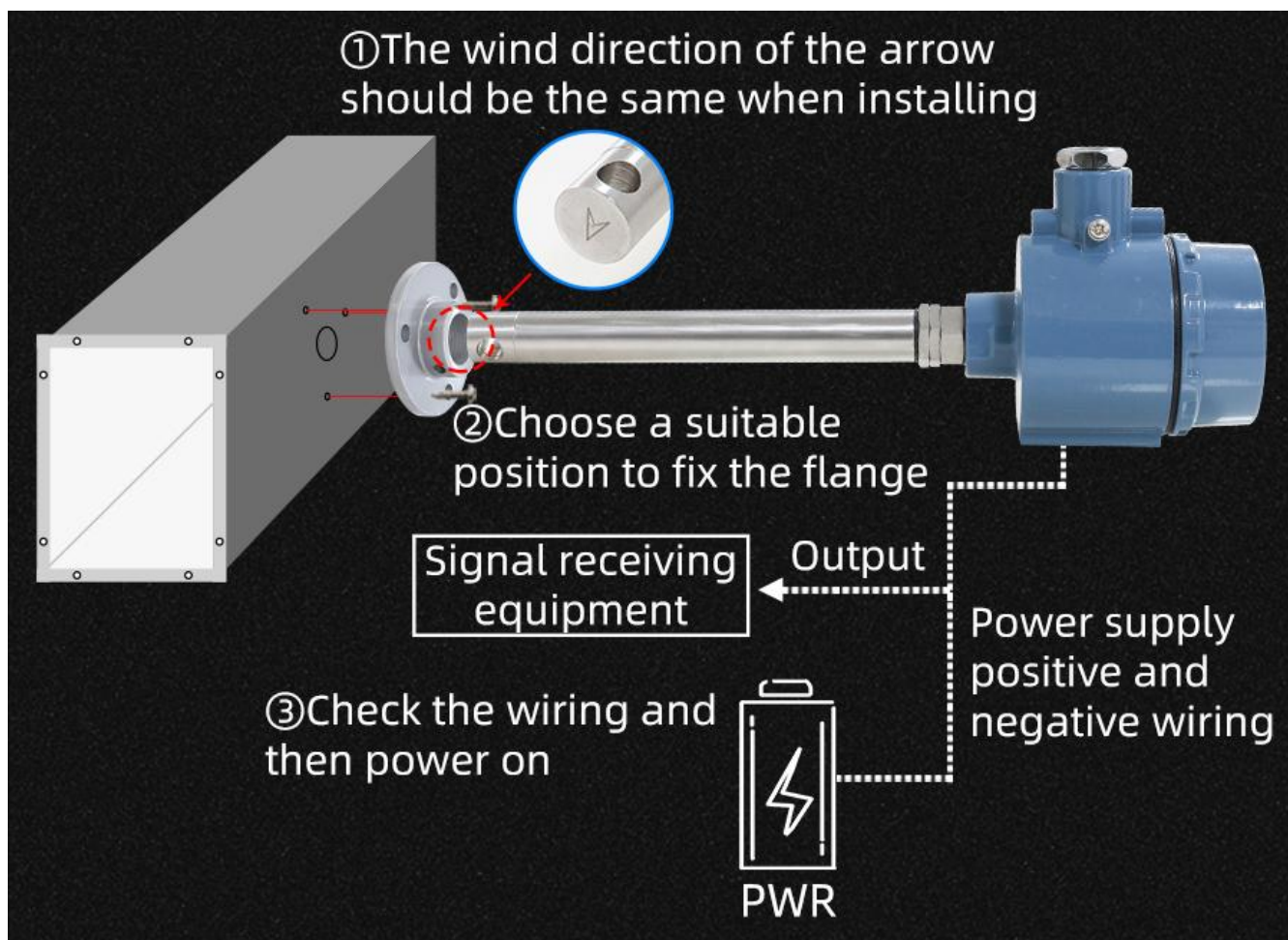
Product model	output method

Product Size



In the case of broken wires, wire the wires as shown in the figure. If the product itself has no leads, the core color is for reference.

Application solution



How to use?



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