CNP 南方泵业	**Product Information** **25NZXF3-20**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/18
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

Part NO.	1100361164

Product Picture: (Note: Images may not be the same as the product)	Note
	Structural Features: This product series is designed with a semi-open impeller, providing a certain capability to handle media containing minor solid particles. A back vane is incorporated at the rear shroud of the impeller. When combined with the mechanical seal flushing system, it effectively reduces wear and tear on the mechanical seal caused by impurities and contaminants, thereby extending the seal's service life.

Nameplate parameters

Flow	3 m^3/h
Head	20 m
Eta	27 %
Speed	2900 rpm

Technology

Pump rotator speed	2900

Material

Pump body	304
Pump cover	304
Impeller	304
Pump shaft	304

Installation

Maximum Operation Pressure	3.2bar
Maximum Altitude	1000M

Medium

Maximum diameter of particles (mm)	2
Medium PH Value	2~13
Medium Density	≤1.2*103kg/m3
Maximum Environment Temperature	≤40°C
Liquid Temperature Range	0°C40°C
Inlet & Outlet Diameter	G1
Rotation Direction	Counterclockwise view from the entrance
Expolded view	NZXF exploded view

Motor

Number of Motor Phase	Single Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	0.75kw
Power Frequency(Hz)	50HZ
Rated Voltage (V)	220V
Rated Current (A)	5.1A
Energy Efficiency Level	

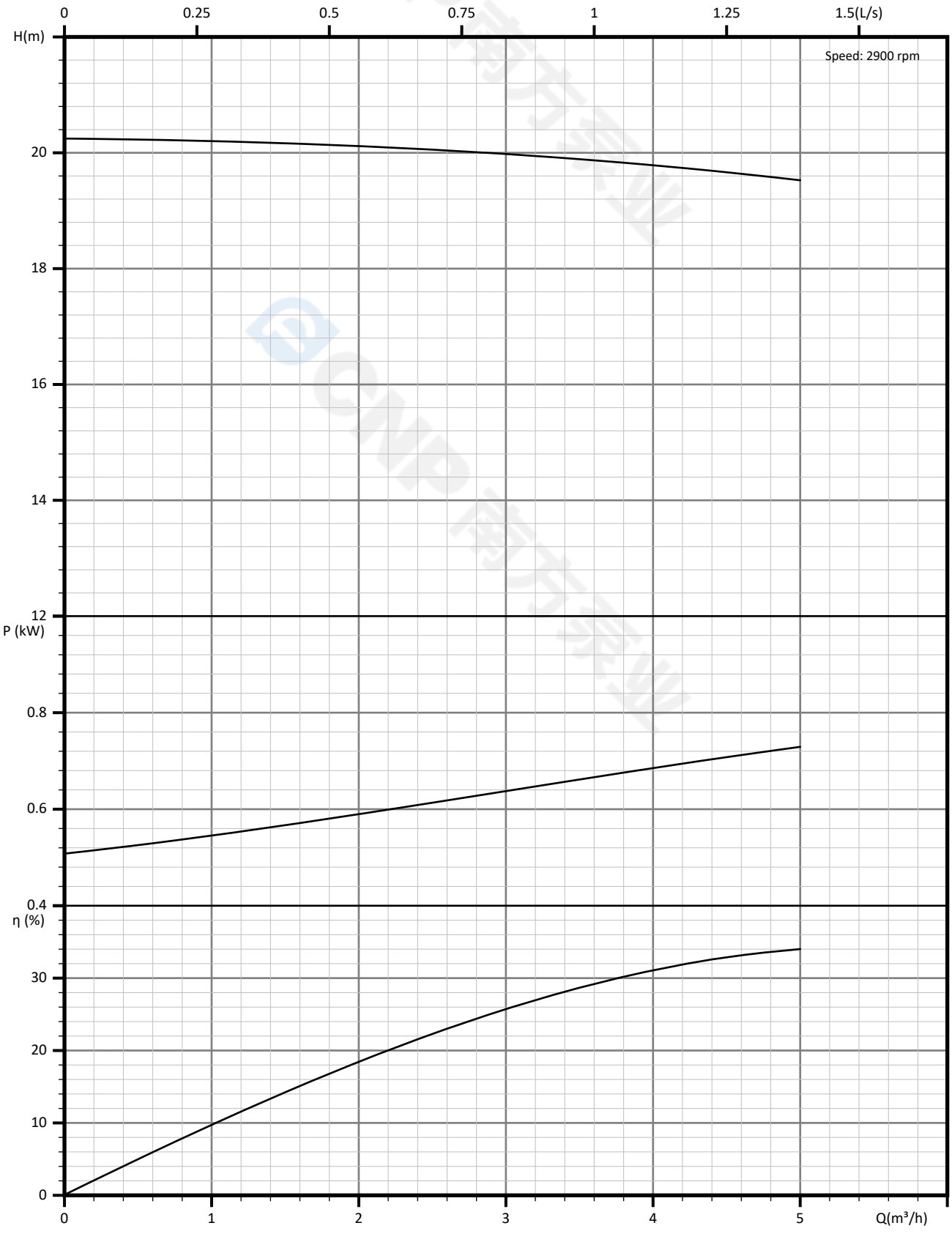
Others

Weight (kg)	18.0

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Performance Curve 25NZXF3-20	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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		Contact	

The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³,and at 1bar at mospherical pressure.
IS099062012 Grade 3B

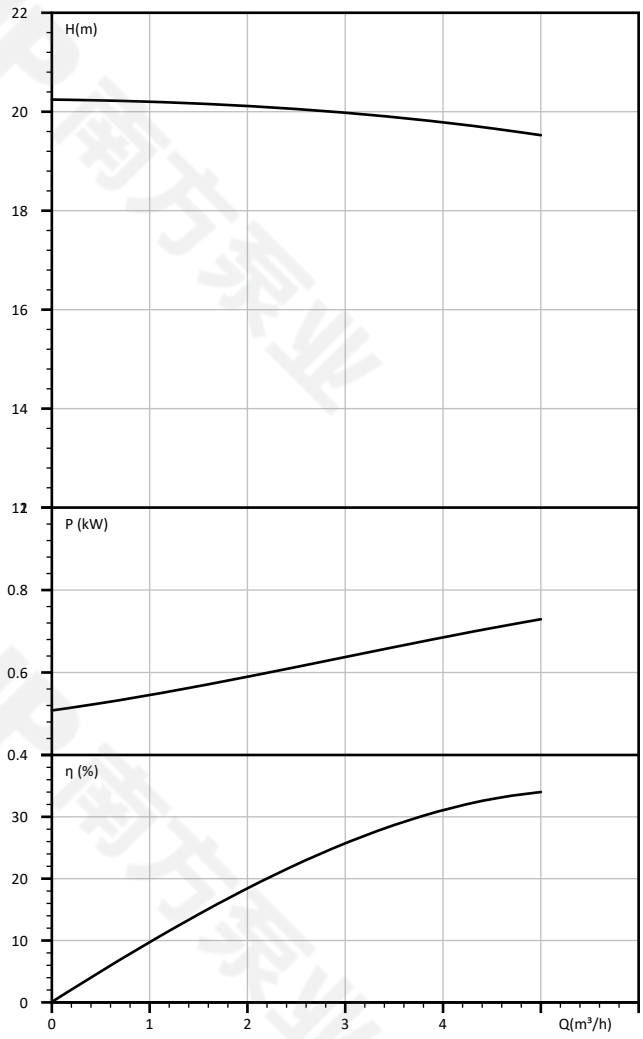


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CNP 南方泵业	Pump Technical Parameters 25NZXF3-20	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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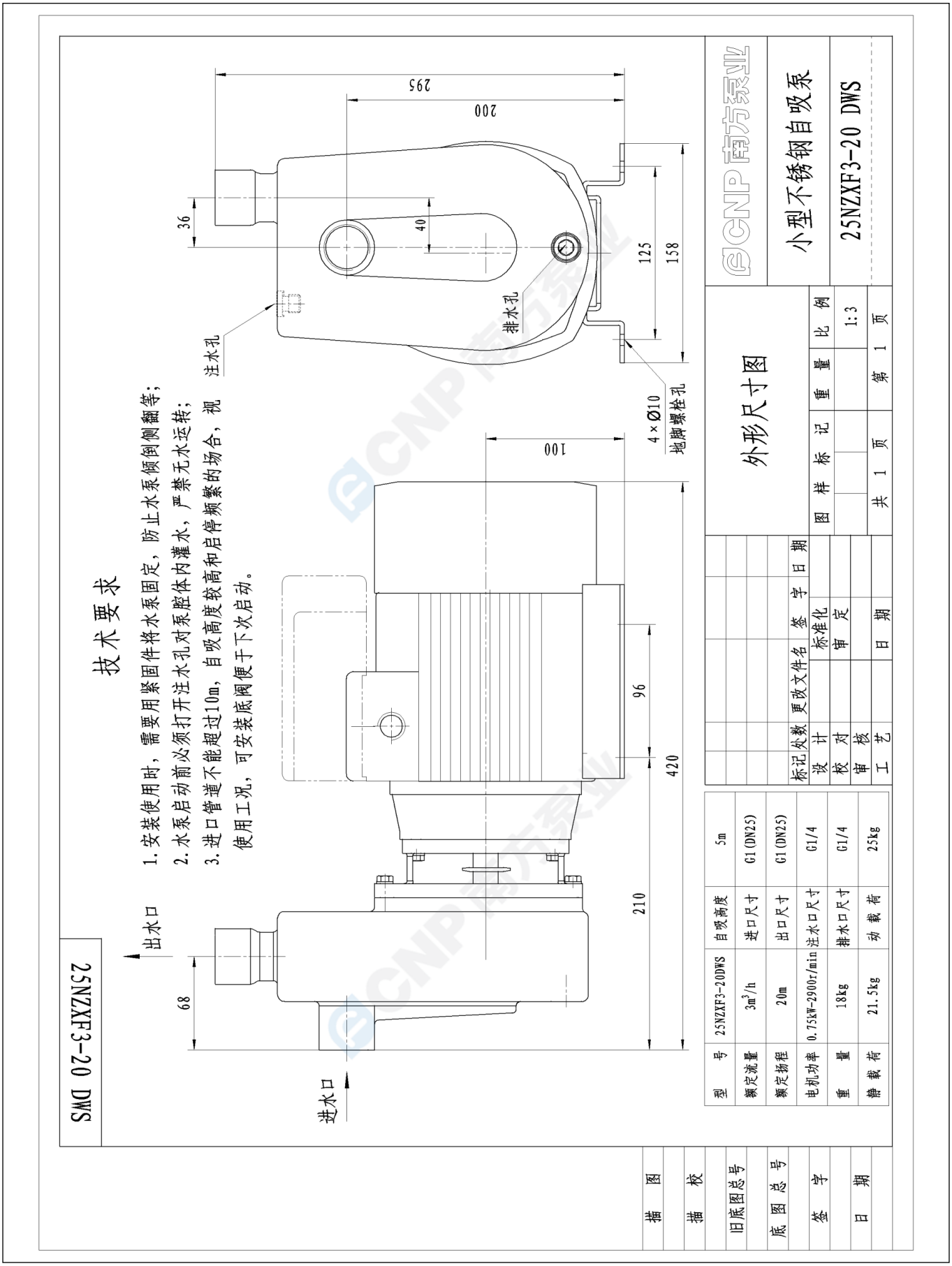
Rated parameters	
Pump model	25NZXF3-20
Part NO.	1100361164
Rated flow	3 m³/h
Rated head	20 m
Rated Eta	27 %
Rated Power	0.606 kW
NPSHr	3 m
Speed	2900 rpm
Max impeller diameter	117 mm

Medium	
Pumped medium	water
Working temperature	20 °C
Medium density	1000 kg/m³
Viscosity	1 mm²/s



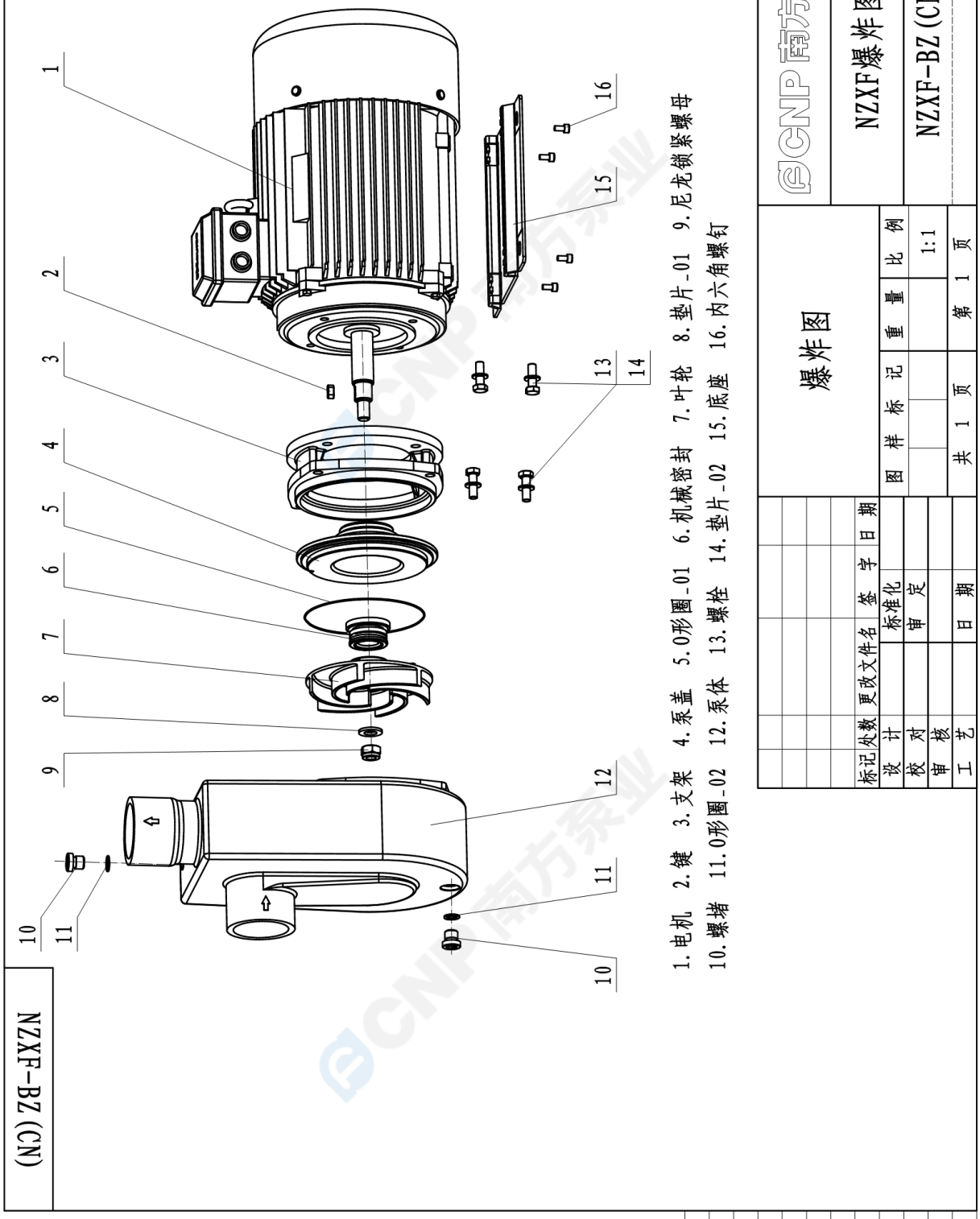
The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Dimension Drawing 25NZXF3-20	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/18
Project Name		Client Name	
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Item NO		Contacts	WEPKO
		Contact	



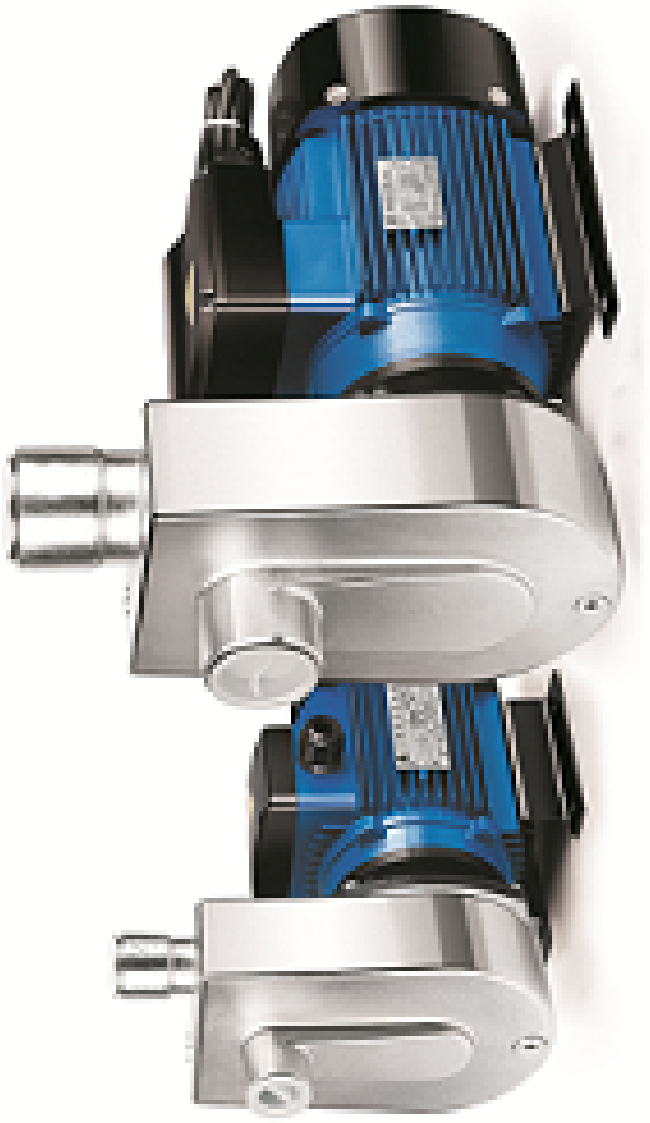
The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Expolded view 25NZXF3-20	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/18
Project Name		Client Name	
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		Contact	



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CNP 南方泵业	Physical picture 25NZXF3-20	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Project Name		Client Name	
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Item NO		Contacts	WEPKO
		Contact	



The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Order Data 25NZXF3-20	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/18
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

Pump model	25NZXF3-20
Part NO.	1100361164
Product price	
Quantity	1
Total price	

Inquiry notes