CNP 南方泵业	**Product Information** **25ZWL(F)5-12**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Golsad
		Contact	

Part NO.	1100316008

Product Picture: (Note: Images may not be the same as the product)	Note
	ZWL(F) series non-clogging self-priming sewage pump integrates self-priming and non-clogging sewage discharge, adopts external mixing structure, and combines self-priming and non-clogging functions through the unique design of pump body and impeller flow channel

Nameplate parameters

Flow	5 m^3/h
Head	12 m
Eta	30 %
Speed	2900 rpm

Technology

Pump rotator speed	2900

Material

Impeller	304

Installation

Maximum Operation Pressure	0.15MPa
Maximum Altitude	1000M

Medium

Maximum diameter of particles (mm)	5
Medium PH Value	4~12
Medium Density	≤1.2*103kg/m3
Maximum Environment Temperature	≤40°C
Liquid Temperature Range	0°C40°C
Inlet Bore	25mm
Outlet Diameter	25mm
Expolded view	ZWL exploded view

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	0.75kW
Power Frequency(Hz)	50Hz
Rated Voltage (V)	380V
Rated Current (A)	1.7A
Energy Efficiency Level	IE3

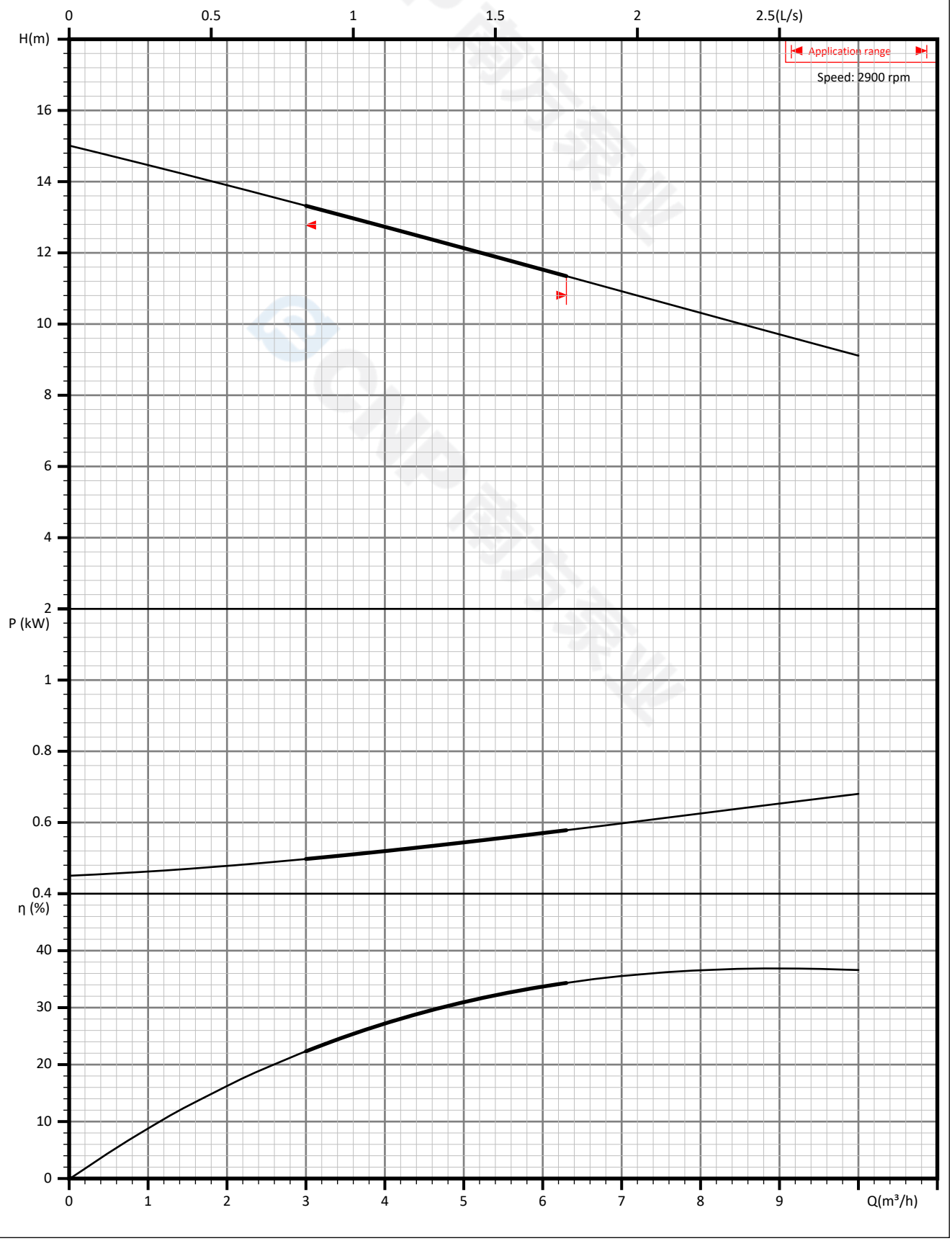
Others

Weight of Pump	62

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Performance Curve 25ZWL(F)5-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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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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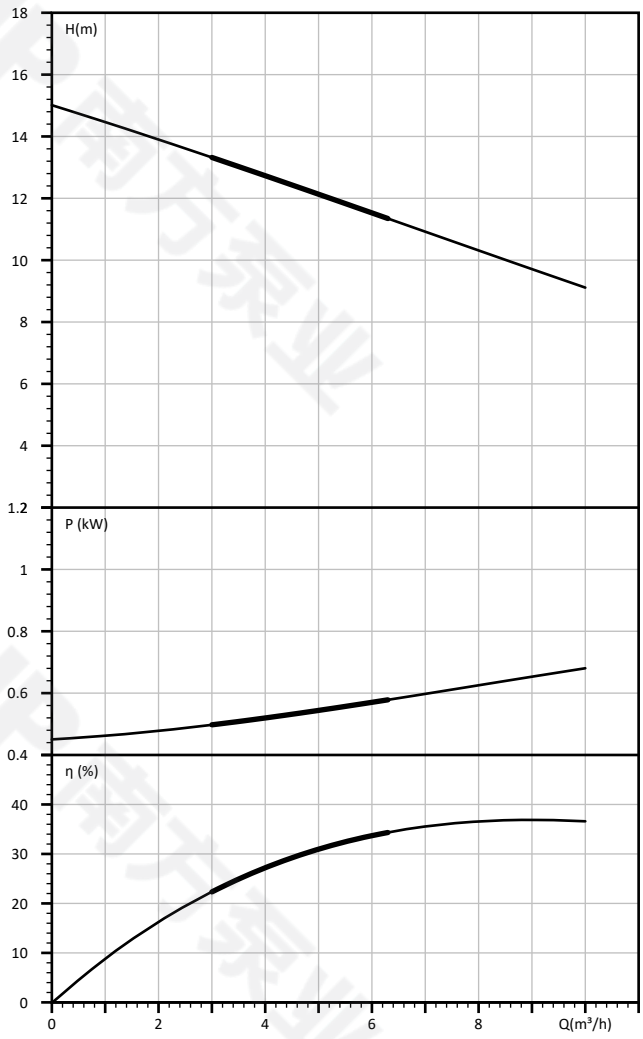
CNP 南方泵业	Pump Technical Parameters 25ZWL(F)5-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
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Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Golsad
		Contact	

Rated parameters

Pump model	25ZWL(F)5-12
Part NO.	1100316008
Rated flow	5 m³/h
Rated head	12 m
Rated Eta	30 %
Rated Power	0.55 kW
Speed	2900 rpm
Max impeller diameter	110 mm

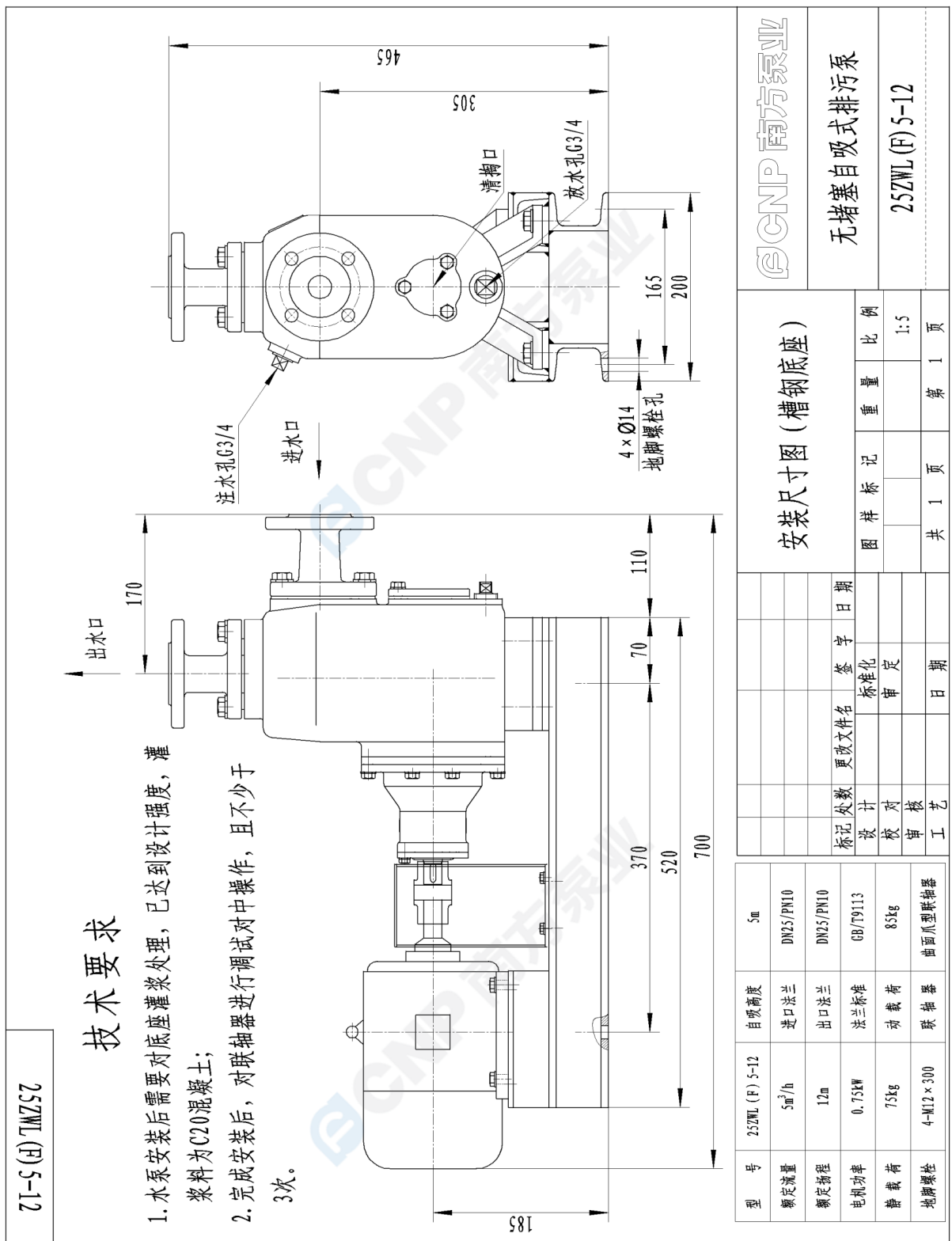
Medium

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



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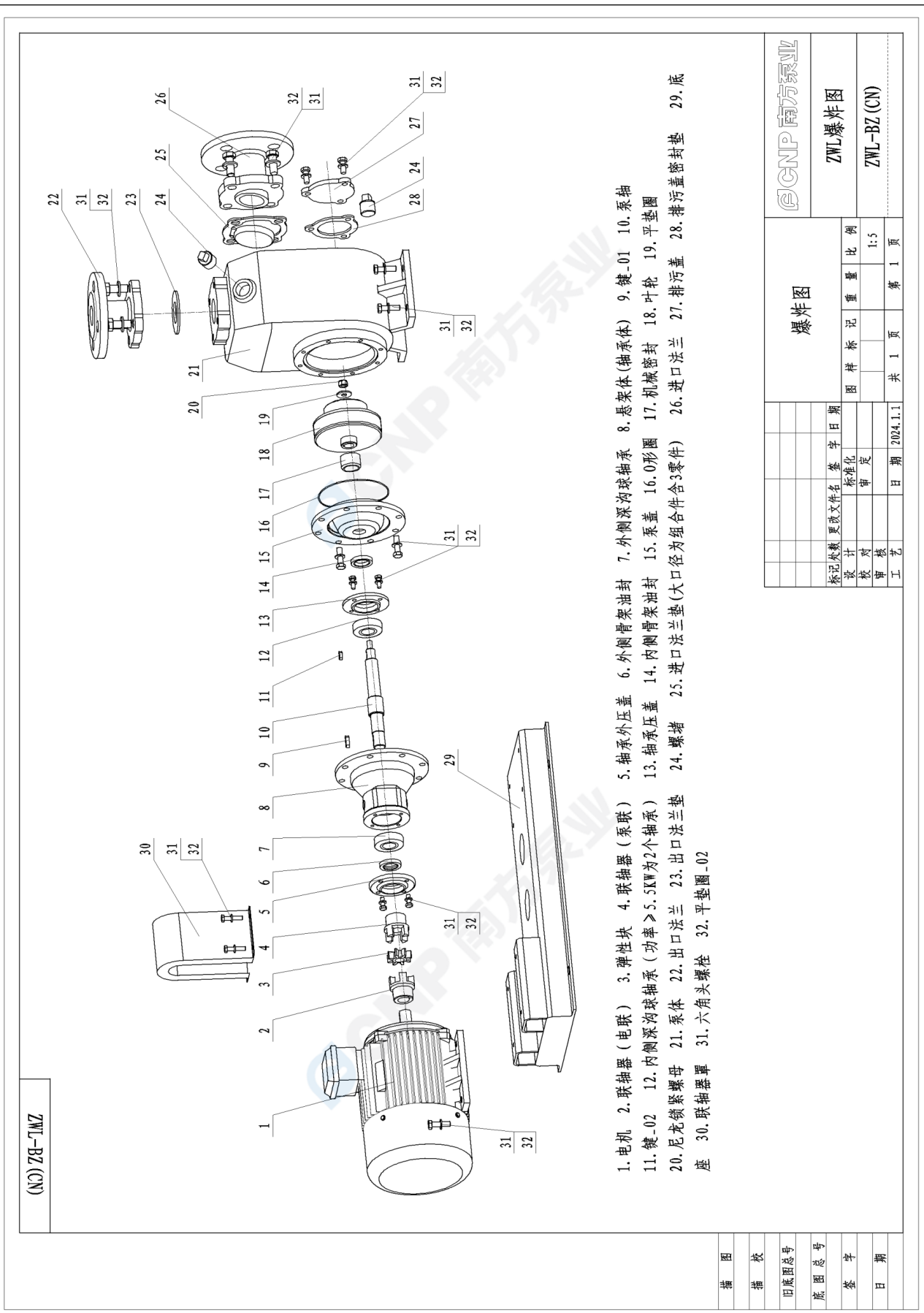
CNP 南方泵业	**Dimension Drawing** **25ZWL(F)5-12**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
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型号	25ZWL(F)5-12	自吸高度	5m		
额定流量	5m³/h	进口法兰	DN25/PN10		
额定扬程	12m	出口法兰	DN25/PN10		
电机功率	0.75kW	法兰标准	GB/T9113		
整机重量	75kg	动载荷	85kg		
地脚螺栓	4-M12×300	联轴器	曲面爪型联轴器		

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CNP 南方泵业	**Expolded view** **25ZWL(F)5-12**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
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		Contact	



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CNP 南方泵业	Physical picture 25ZWL(F)5-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Golsad
		Contact	



The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Order Data 25ZWL(F)5-12	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
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		Client Addr.	
Item NO		Contacts	Golsad
		Contact	

Pump model	25ZWL(F)5-12
Part NO.	1100316008
Product price	
Quantity	1
Total price	

Inquiry notes