CNP 南方泵业	Product Information 100ZWL(F)100-30	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	WEPKO
		Contact	

Part NO.	1100316040
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	100 m³/h
Head	30 m
Eta	60 %
Speed	1480 rpm

Technology

Pump rotator speed	1480

Material

Impeller	304

Installation

Maximum Operation Pressure	0.36MPa
Maximum Altitude	1000M

Medium

Maximum diameter of particles (mm)	20
Medium PH Value	4~12
Medium Density	≤1.2*103kg/m3
Maximum Environment Temperature	≤40°C
Liquid Temperature Range	0°C40°C
Inlet Bore	100mm
Outlet Diameter	80mm
Expolded view	ZWL exploded view

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	15kW
Power Frequency(Hz)	50Hz
Rated Voltage (V)	380V
Rated Current (A)	28.8A
Energy Efficiency Level	IE3

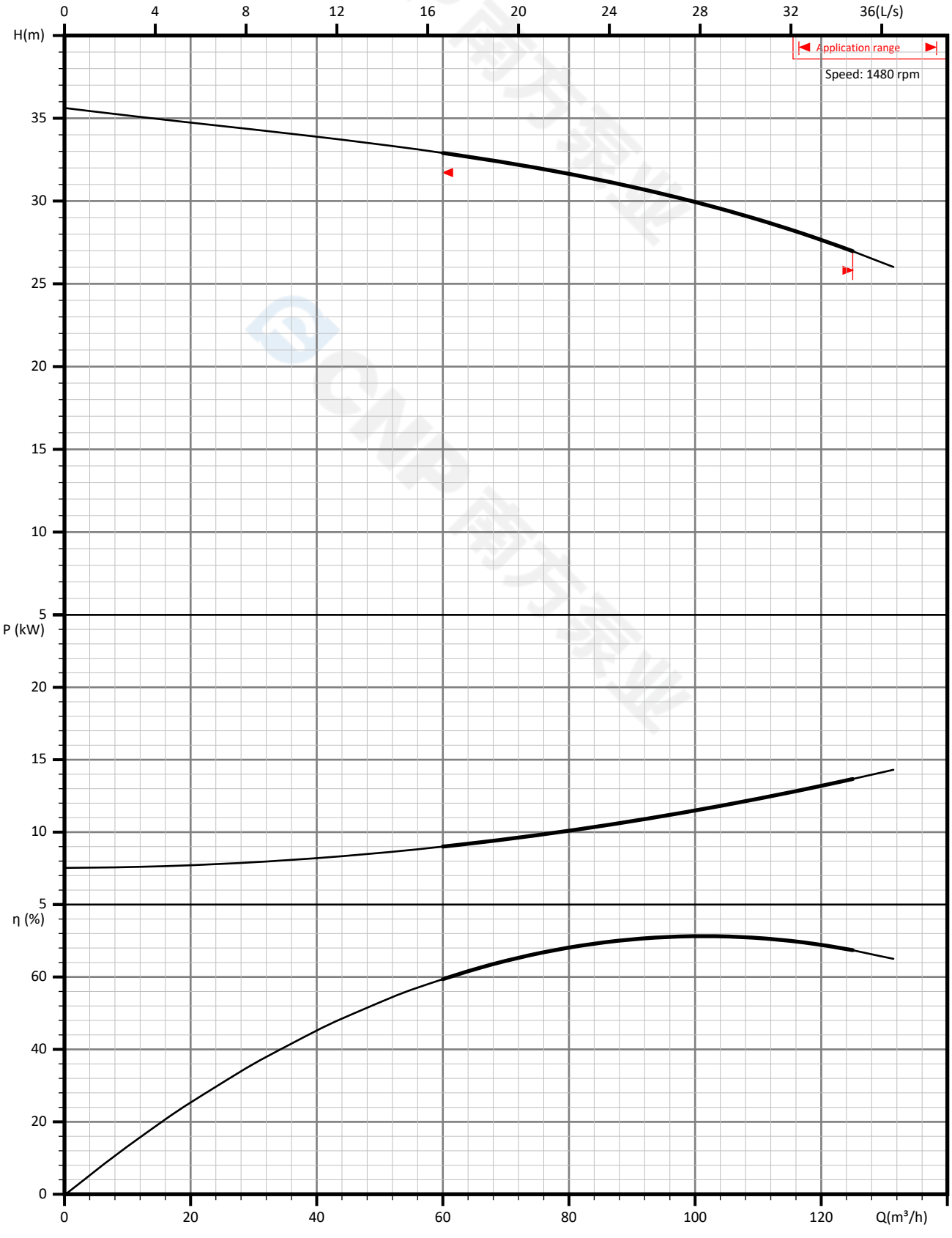
Others

Weight of Pump	358

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Performance Curve 100ZWL(F)100-30	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
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Item NO		Contacts	WEPKO
		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

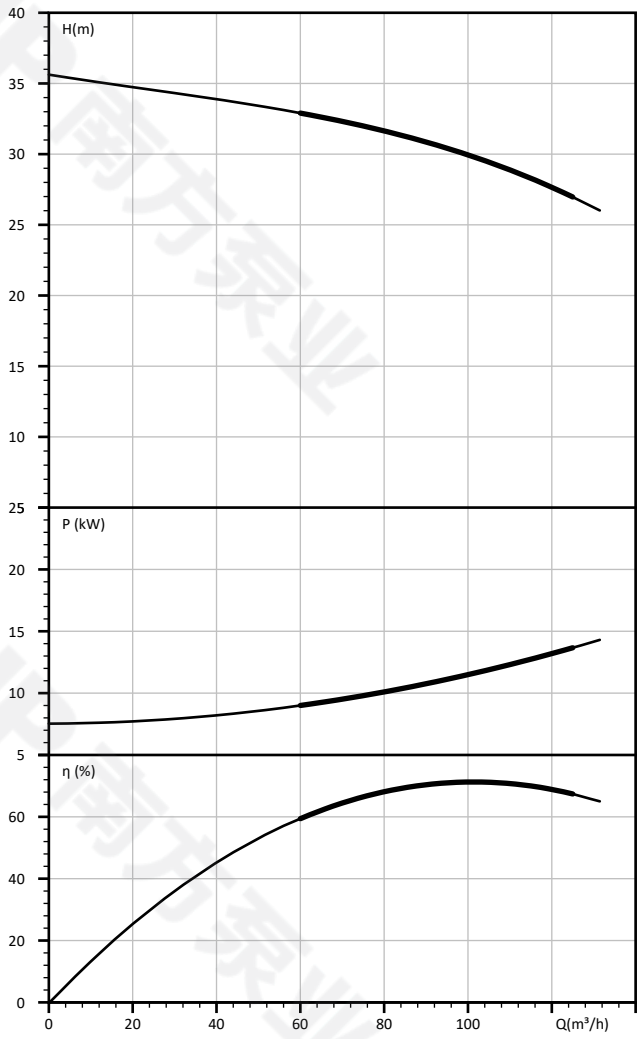


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CNP 南方泵业	**Pump Technical Parameters** **100ZWL(F)100-30**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
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		Contact	

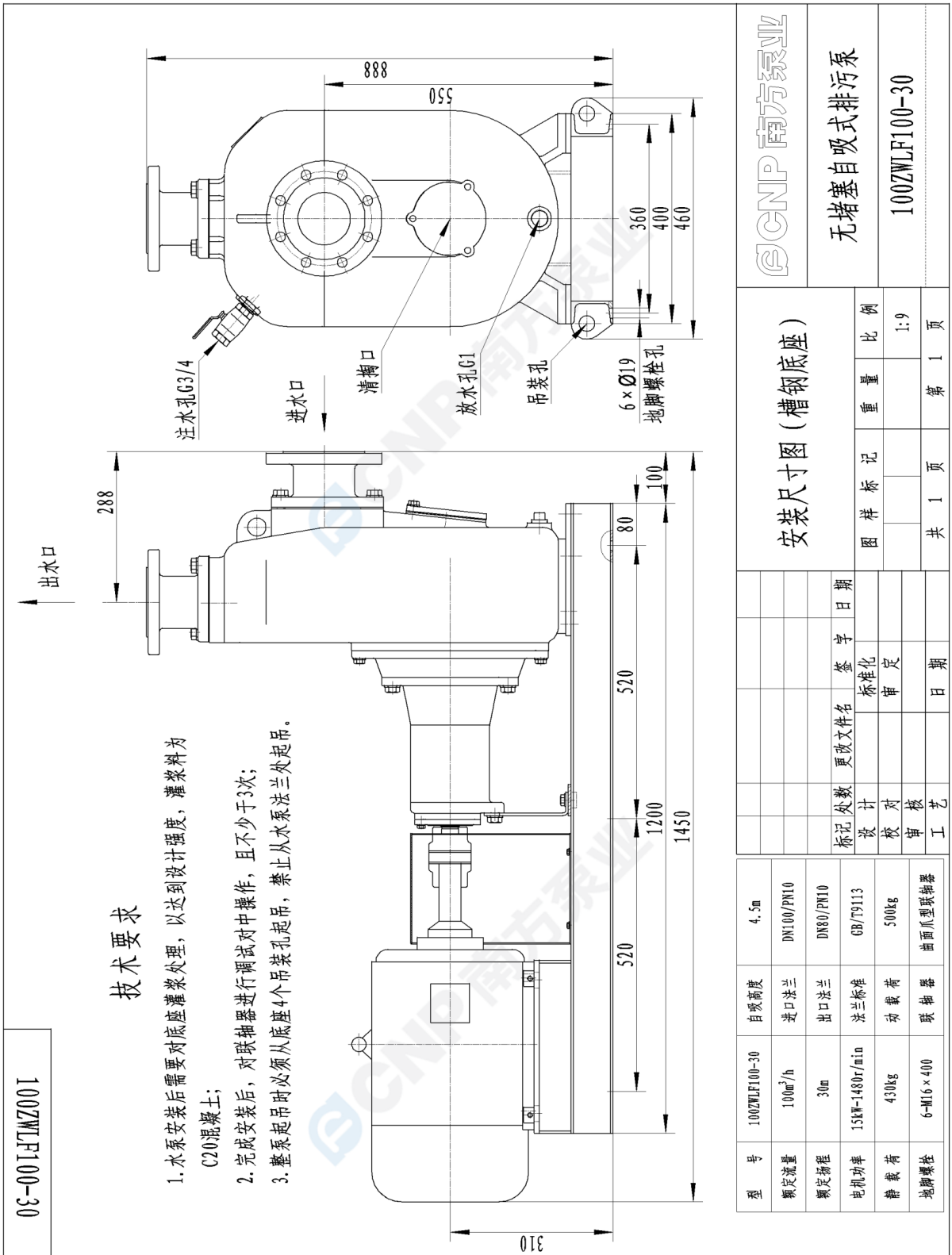
Rated parameters	
Pump model	100ZWL(F)100-30
Part NO.	1100316040
Rated flow	100 m³/h
Rated head	30 m
Rated Eta	60 %
Rated Power	13.6 kW
Speed	1480 rpm
Max impeller diameter	310 mm

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



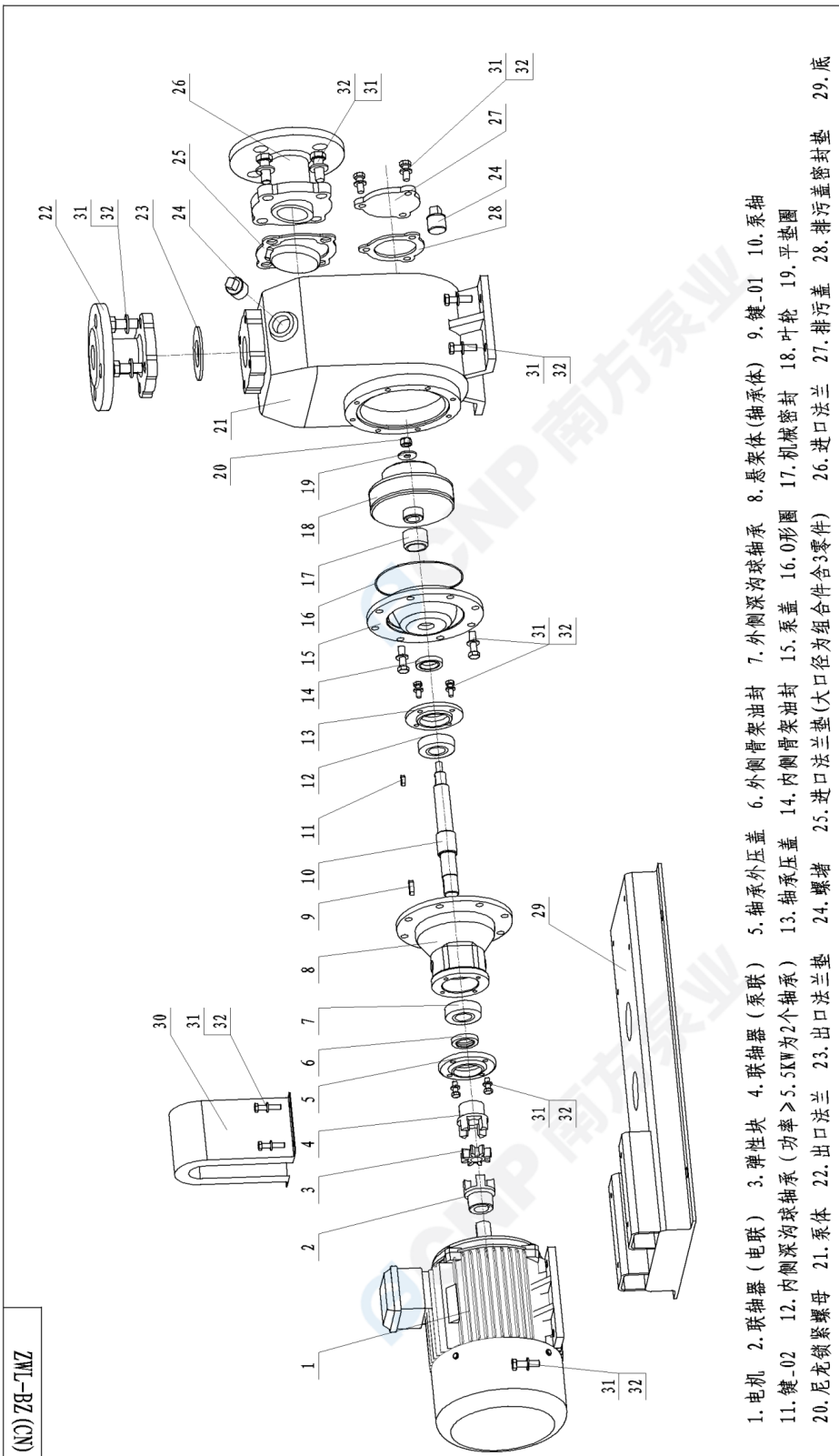
The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	**Dimension Drawing** **100ZWL(F)100-30**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
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Item NO		Contacts	WEPKO
		Contact	



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CNP 南方泵业	**Expolded view** **100ZWL(F)100-30**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
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CNP 南方泵业	Physical picture 100ZWL(F)100-30	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	WEPKO
		Contact	



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CNP 南方泵业	Order Data 100ZWL(F)100-30	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	WEPKO
		Contact	

Pump model	100ZWL(F)100-30
Part NO.	1100316040
Product price	
Quantity	1
Total price	

Inquiry notes