CNP 南方泵业	**Product Information** **32 SS 7-2**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/02
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Part NO.	1100190652

Product Picture: (Note: Images may not be the same as the product)	Note
	The SS series are vertical multistage centrifugal pumps specially designed for water industry. The product performance is optimized by CFD, vibration and noise reduction analysis, and total new industiral design, the efficiency reaches the industry benchmark, vibration and noise comply with the national grade A standard. The products have the characteristics of ultra-efficient, super-quiet, compact, convenient maintenance, high reliability, beautiful appearance, etc.

Nameplate parameters

Flow	32 m³/h
Head	88 m
Unit Eta	72 %
Speed	2900 rpm
Number of stages	7

Technology

Pump rotator speed	2900
Nameplate standards	CE
Pump version	2

Material

Impeller	304
Rubber code	P
Inlet&outlet chamber	304
Material Code	S

Installation

Connection Code	F
Maximum Pressure/Temperature (high temperature)	15 bar / 75°C
Maximum Pressure/Temperature (low temperature)	15 bar / -15 °C
Flange Standard	DIN
Pressure Class	PN25-40
Inlet & outlet	DN65

Medium

Medium Temperature normal temperature	-15°C+70°C
Medium Temperature high temperature	-15°C+120°C
Maximum Environment Temperature	40°C
Expolded view	32 42 65 SS 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

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Product Information 32 SS 7-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/02
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Motor

Rated Current (A)	27.9A
Energy Efficiency Level	IE3

Seal

Mechanical Seal	SS-22/S2B1F14

Others

Weight (kg)	199

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Performance Curve 32 SS 7-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/02
Project Name		Client Name	
		Client Addr.	
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

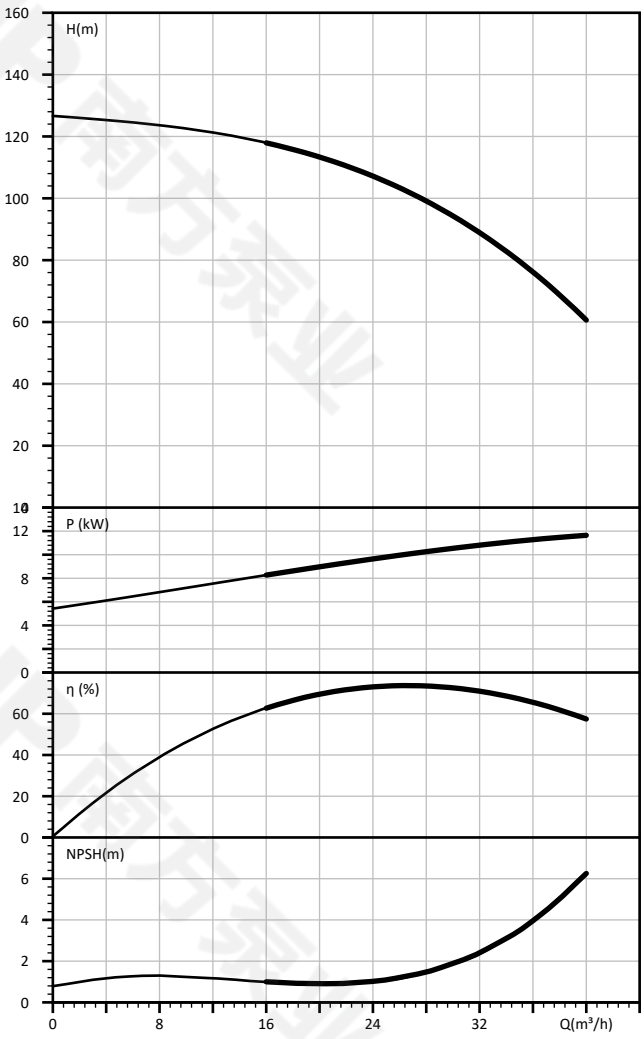


The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Pump Technical Parameters 32 SS 7-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/02
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

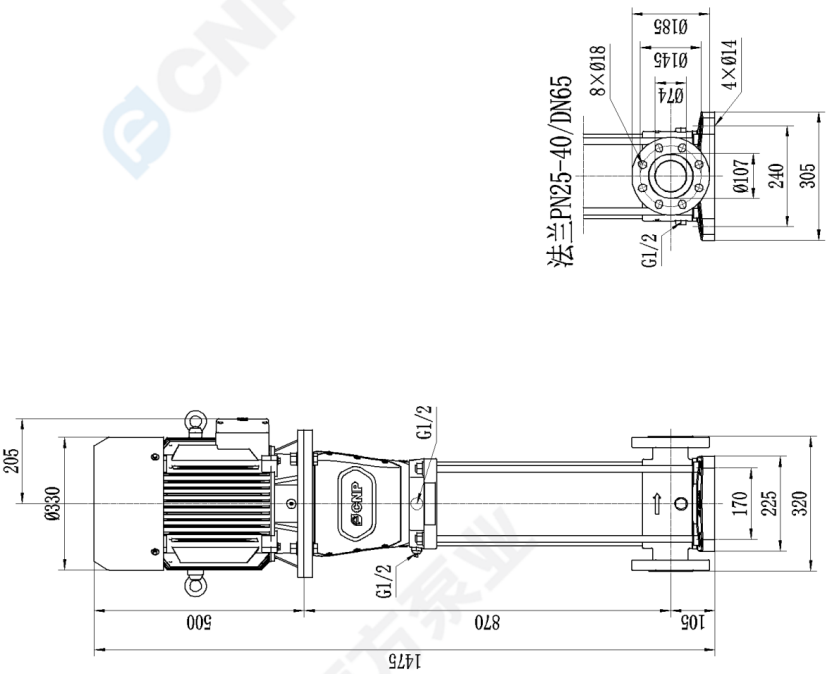
Rated parameters	
Pump model	32 SS 7-2
Part NO.	1100190652
Rated flow	32 m^3/h
Rated head	88 m
Rated Unit Eta	72 %
Rated Input Power	10.7 kW
NPSHr	2 m
Speed	2900 rpm
Max impeller diameter	118.2 mm

Medium	
Pumped medium	water
Working temperature	20 °C
Medium density	1000 kg/m^3
Viscosity	1 mm^2/s



The manufacturer may change the dimensions and specifications without notice.

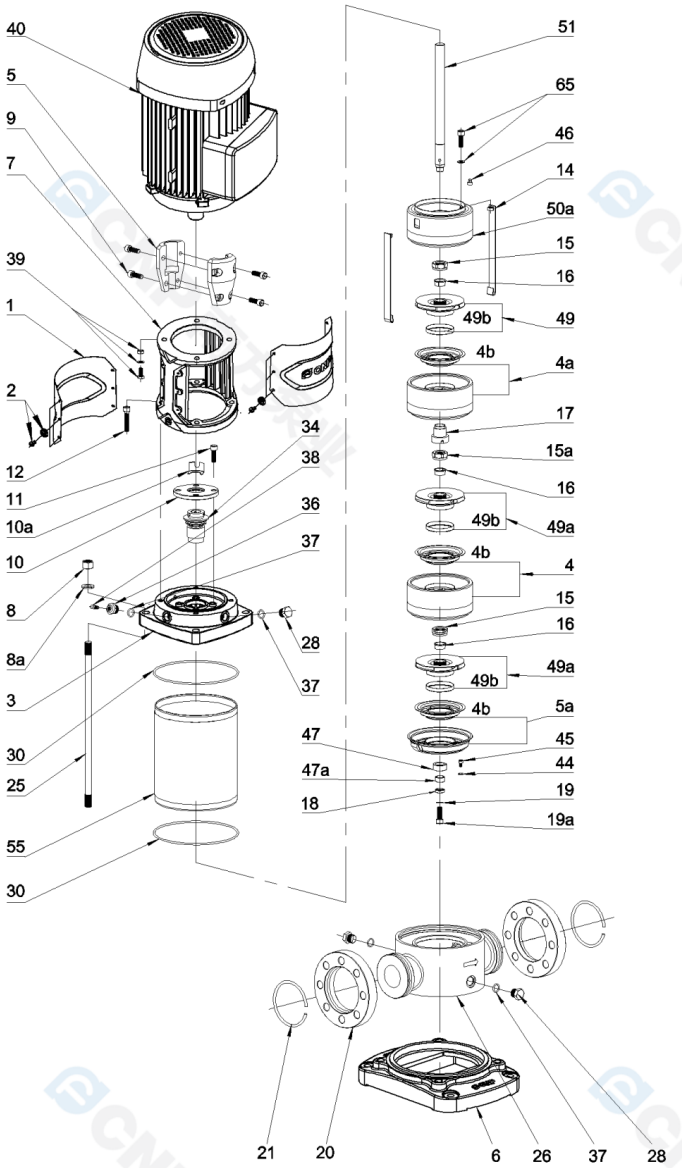
CNP 南方泵业	**Dimension Drawing** **32 SS 7-2**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/02
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	



32 SS 7-2FSWSC

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Expolded view 32 SS 7-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/02
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

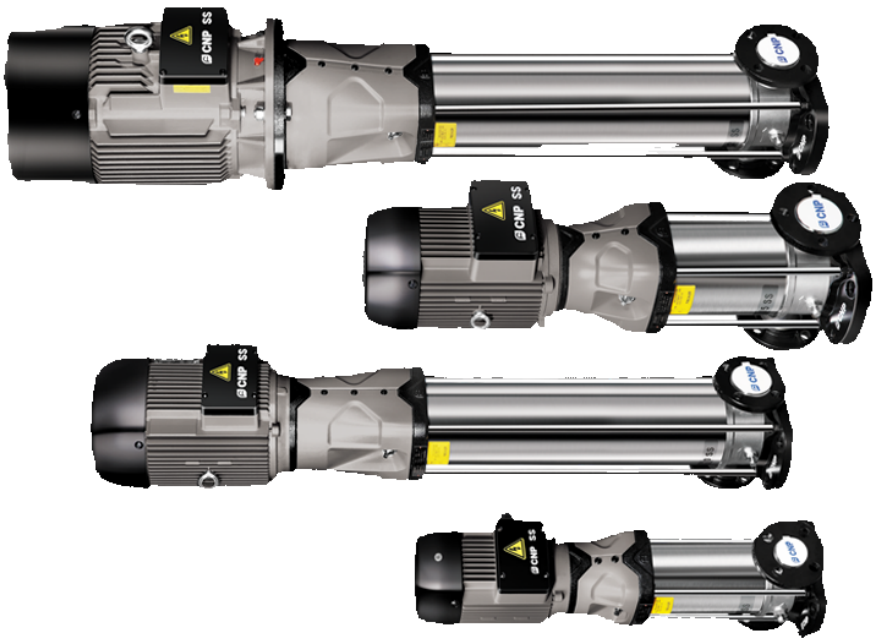


1、防护板
2、螺钉、塑料垫圈
3、泵头
4、导叶
(1级泵不存在)
4a、支撑导叶
(1、2级泵不存在)
4b、口环座组件
5、联轴器
5a、导流器
6、底座
7、支架
8、螺母M16
8a、垫圈16
9、螺钉
10、密封压盖
10a、调节片
11、螺钉
12、螺钉
14、拉带
15、叶轮螺母
15a、支撑螺母
(1、2级泵不存在)
16、锥套
17、中间轴套
(1、2级泵不存在)
18、压盖
19、垫圈
19a、螺钉M8×25-LH
20、法兰
21、卡环
25、拉杆
26、进出水段
28、螺堵
30、O形圈
34、机械密封
36、放气螺堵
37、O形圈16×2.8
38、放气螺栓
39、螺栓、垫圈、螺母
40、电机
44、垫圈6
45、螺钉M6×10
46、调节桩
47、下滑动轴承
47a、下轴套
49、小叶轮
49a、大叶轮
49b、口环套
50a、出水导叶
51、泵轴
55、耐压筒
65、螺钉M8×30、垫圈8

图1D 32, 42, 65 SS-200301

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Physical picture 32 SS 7-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/02
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	



The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Order Data 32 SS 7-2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/02
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Pump model	32 SS 7-2
Part NO.	1100190652
Product price	
Quantity	1
Total price	

Inquiry notes