

 CNP 南方泵业	Product Information ZM65-40-125/2.2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/11/04
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Part NO.	1100338179
Product Picture: (Note: Images may not be the same as the product)	Note
	ZMZSIS

Nameplate parameters

Flow	25 m ³ /h
Head	21 m
Efficiency	76 %
Speed	2900 rpm

Technology

Pump rotator speed	2900
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Material

Impeller	304
Rubber code	P
Material Code	S

Installation

Maximum Operation Pressure	10bar
Maximum Altitude	1000m

Medium

Maximum Environment Temperature	40°C
Liquid Temperature Range	-20°C~100°C

Structure dimension

Rotation Direction	Clockwise rotation viewed from motor end
Expolded view	ZM

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	2.2KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380V
Rated Current (A)	4.6
Energy Efficiency Level	IE3

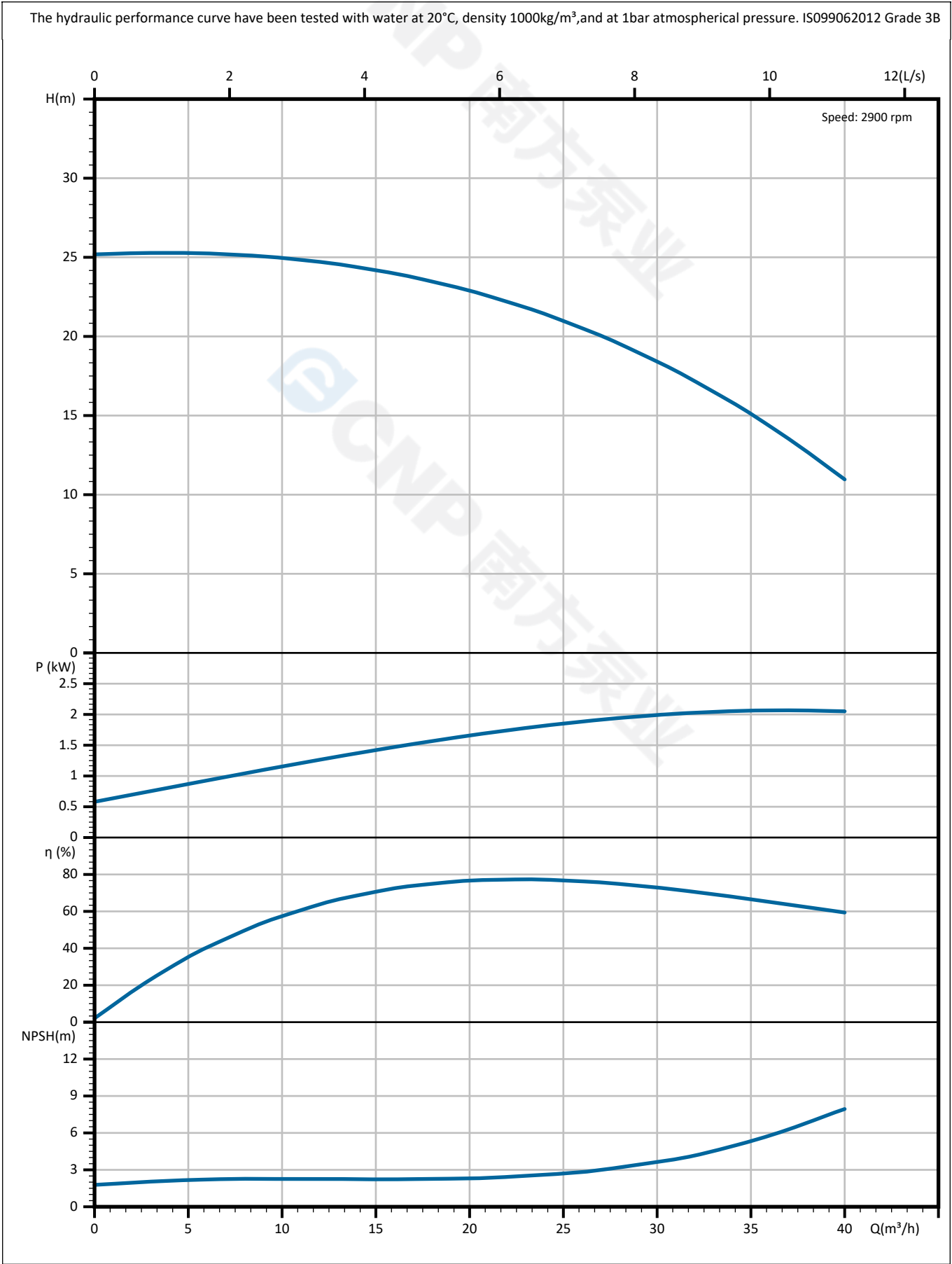
Seal

Mechanical Seal	ZS-24/BSE4
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Others

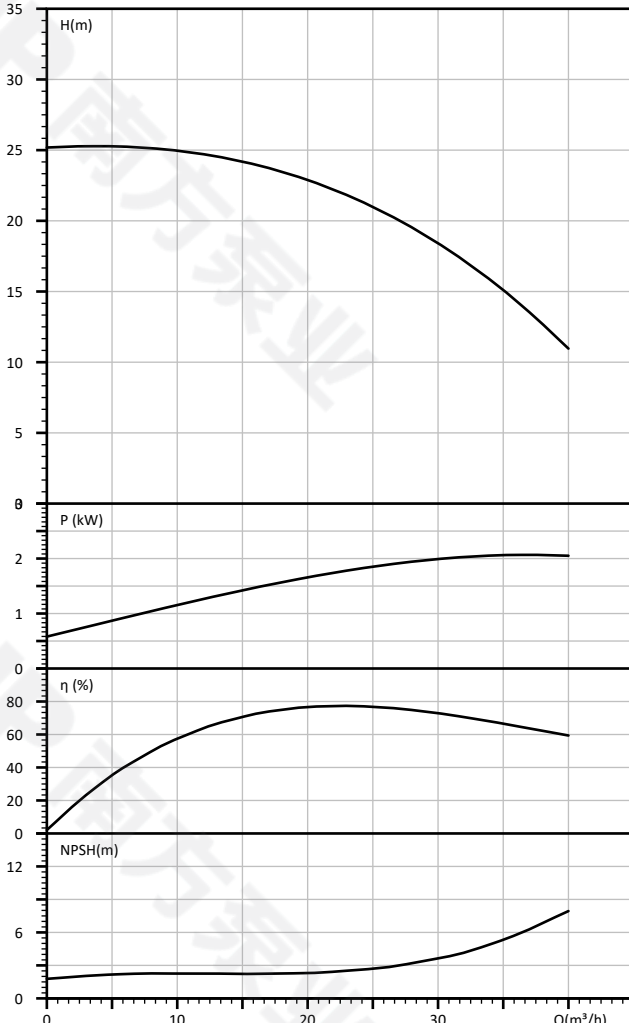
Weight (kg)	38
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 CNP 南方泵业	Performance Curve ZM65-40-125/2.2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/11/04
Project Name		Client Name	WEPKO
Item NO		Client Addr.	
		Contacts	Wepko
		Contact	



 CNP 南方泵业	Pump Technical Parameters ZM65-40-125/2.2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Date	2025/11/04
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Rated parameters	
Pump model	ZM65-40-125/2.2
Part NO.	1100338179
Rated flow	25 m³/h
Rated head	21 m
Eta	76 (%)
Power (kW)	1.882 kW
NPSHr (m)	2.8
Speed (rpm)	2900
Max impeller diameter (mm)	135
Medium	
Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



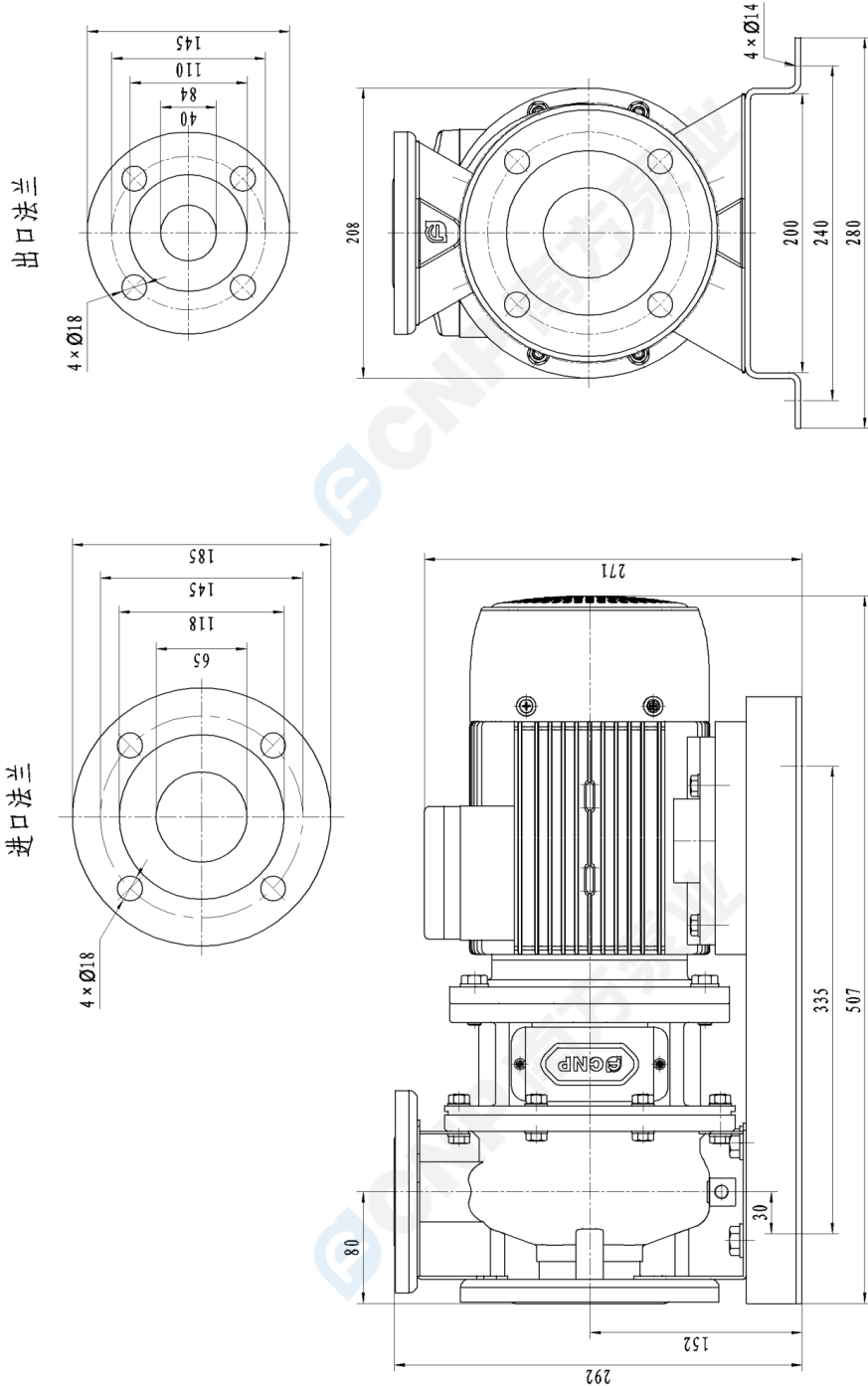
Q (m³/h)	H (m)
0	25
10	24.5
20	23
25	21
30	18
40	11

Q (m³/h)	P (kW)
0	0.5
10	1.2
20	1.7
25	1.882
30	2.0
40	2.1

Q (m³/h)	η (%)
0	0
10	55
20	75
25	76
30	74
40	60

Q (m³/h)	NPSH(m)
0	1.5
10	1.6
20	1.8
25	2.0
30	2.5
40	8.5

 CNP 南方泵业	Dimension Drawing ZM65-40-125/2.2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Project Name		Client Name	WEPKO
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ZM65-40-125/2.2

CNP 南方泵业

图样标记		比例	1:3
图样数量		共	页
设计	审核	日期	
校对	审核	日期	
工艺	审核	日期	
标记处数	更改文件名称	签字	日期
收	标准	日期	

日期	签字	施工图号	旧版图号	审核	制图
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 CNP 南方泵业	Physical picture ZM65-40-125/2.2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/11/04
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	



 CNP 南方泵业	Order Data ZM65-40-125/2.2	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Date	2025/11/04
		Client Name	WEPKO
Project Name		Client Addr.	
Item NO		Contacts	Wepko
		Contact	

Pump model ZM65-40-125/2.2
Part NO. 1100338179
Product price
Quantity 1
Total price

Inquiry notes