

	Product Information CDMF1-37+CMH1-40	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/02/04
Project Name		Client Name	dieselpumpasia
		Client Addr.	
Item NO		Contacts	dpa
		Contact	

Part NO.	1100109100
Product Picture: (Note: Images may not be the same as the product)	Note
	CDMF+CMH series is a new generation of high-efficiency non-self-priming high-pressure pump independently developed with reference to European standards. The product adopts a new industrial design, and the energy efficiency index reaches MEI ≥0.7, which has the characteristics of energy saving, low noise, environmental protection and compact structure, beautiful appearance, light weight, convenient use and maintenance, and high reliability.
Nameplate parameters Flow 1 m³/h Head 431.6 m Efficiency 41 % Speed 2900 rpm Number of stages 37	
Technology Pump rotator speed 2900	
Material Impeller 304 Rubber code P Material Code S	
Installation Connection Code K Installation type card cover Maximum Operation Pressure 50bar	
Medium Medium Temperature normal temperature -15°C+70°C Medium Temperature high temperature -15°C+120°C Maximum Environment Temperature 40°C	
Structure dimension Inlet & outlet size types DN Inlet & Outlet Diameter DN32 Rotation Direction CDMF rotates anti-clockwise viewing from motor side and CMH rotates clockwise.	
Motor Number of Motor Phase Three Phase Protection Class IP63 Insulation Class F Motor Power(kW) 2.2+2.2KW Energy Efficiency Level IE3	
Seal Mechanical Seal CDLA-12/WB1F14	

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Others

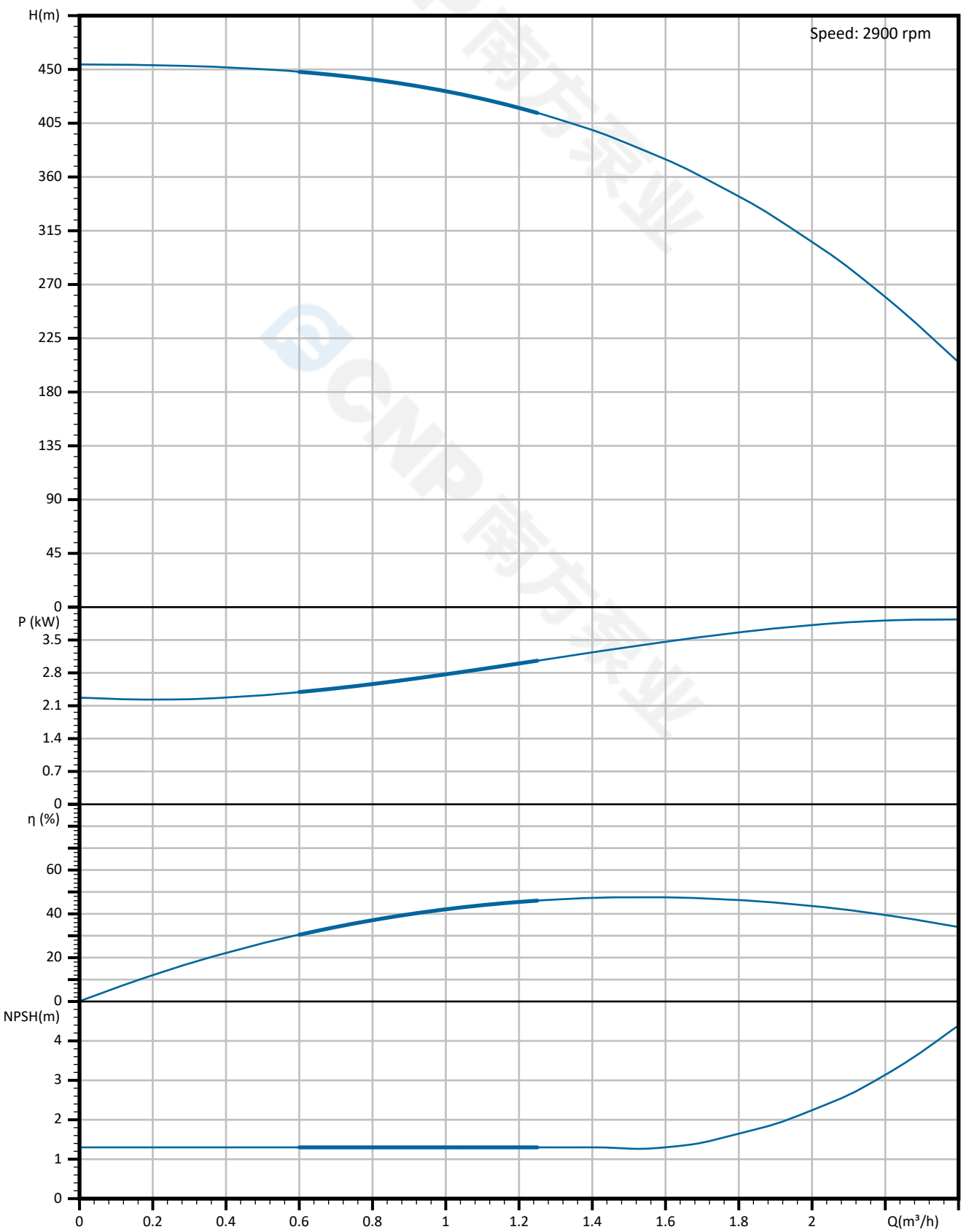
Weight (kg) 117

Structure dimension

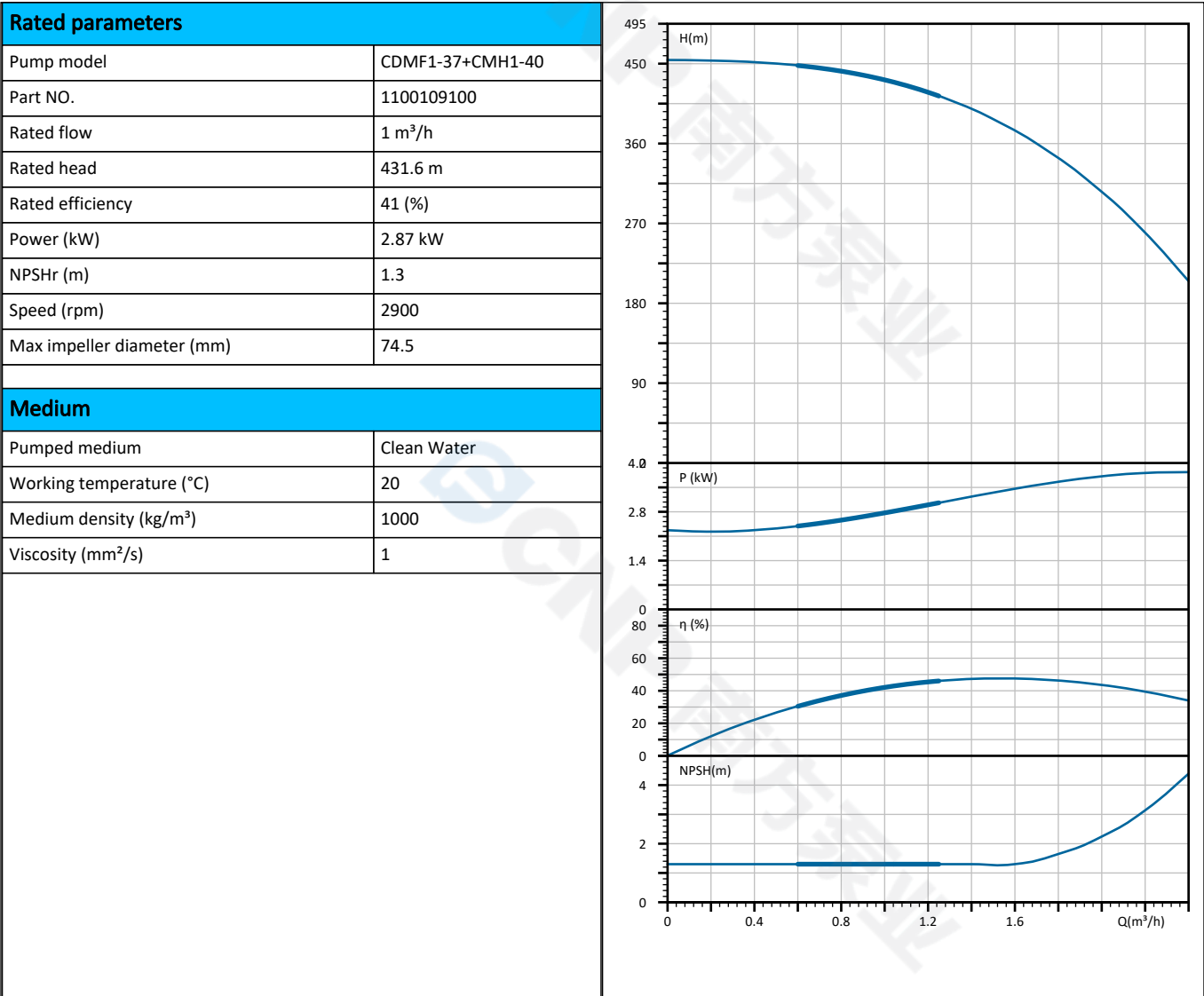
Expolded view CMH1,3,5exploded view

 CNP 南方泵业	Performance Curve CDMF1-37+CMH1-40	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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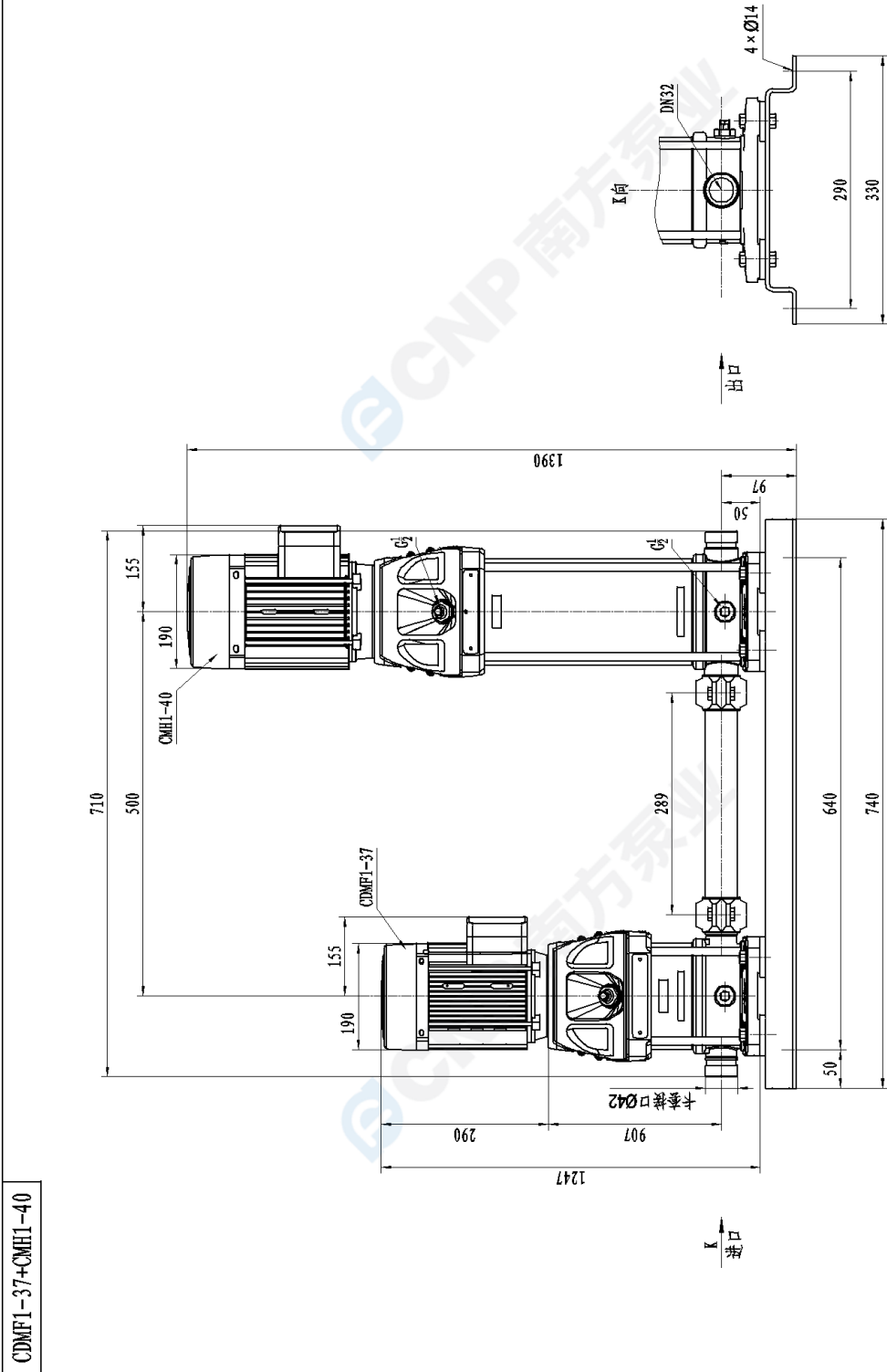
The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m³, and at 1bar atmospherical pressure. ISO99062012 Grade 3B



 CNP 南方泵业	Pump Technical Parameters CDMF1-37+CMH1-40	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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	Dimension Drawing CDMF1-37+CMH1-40	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Physical picture CDMF1-37+CMH1-40	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
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 CNP 南方泵业	Order Data CDMF1-37+CMH1-40	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Pump model CDMF1-37+CMH1-40
Part NO. 1100109100
Product price
Quantity 1
Total price

Inquiry notes