CNP 南方泵业	**Product Information** **CDMK5-270/27**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/05
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Golsad
		Contact	

Part NO.	1100288195

Product Picture: (Note: Images may not be the same as the product)	Note
	CDMK/CDMKF series is a new generation of high-efficiency immersion vertical multistage centrifugal pump independently developed with reference to European standards. The product adopts a new industrial design, which has the characteristics of high efficiency and energy saving, low noise and environmental protection, compact structure, flexible installation, beautiful appearance, convenient use and maintenance, and high reliability.

Nameplate parameters

Flow	5 m³/h
Head	168 m
Eta	69 %
Speed	2900 rpm
Number of stages	27

Technology

Pump rotator speed	2900
Nameplate standards	CE

Material

Impeller	304
Rubber code	P
Material Code	P

Medium

Medium Temperature normal temperature	-15°C+70°C
Medium Temperature high temperature	-15°C+120°C
Maximum Environment Temperature	40°C
Expolded view	CDMK(F)1,3,5 exploded view

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	4KW
Power Frequency(Hz)	50HZ
Rated Voltage (V)	380V
Rated Current (A)	7.8A
Energy Efficiency Level	IE3

Seal

Mechanical Seal	CDLA-12/WB1F14

Others

Weight (kg)	54.675

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Performance Curve CDMK5-270/27	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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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

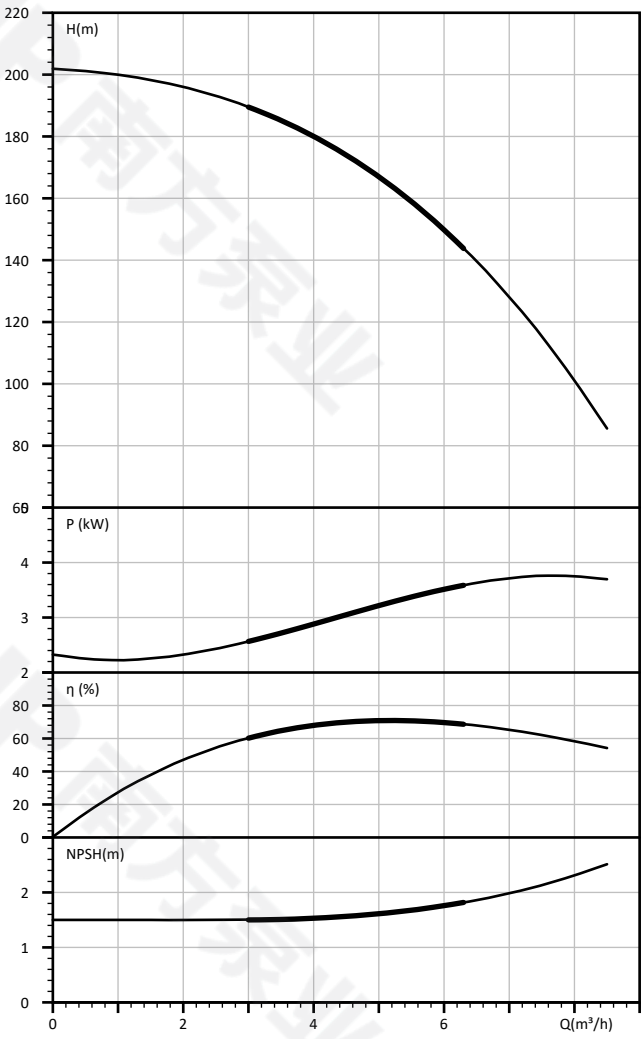


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CNP 南方泵业	Pump Technical Parameters CDMK5-270/27	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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		Contact	

Rated parameters	
Pump model	CDMK5-270/27
Part NO.	1100288195
Rated flow	5 m³/h
Rated head	168 m
Rated Eta	69 %
Rated Power	3.32 kW
NPSHr	1.6 m
Speed	2900 rpm
Max impeller diameter	82 mm

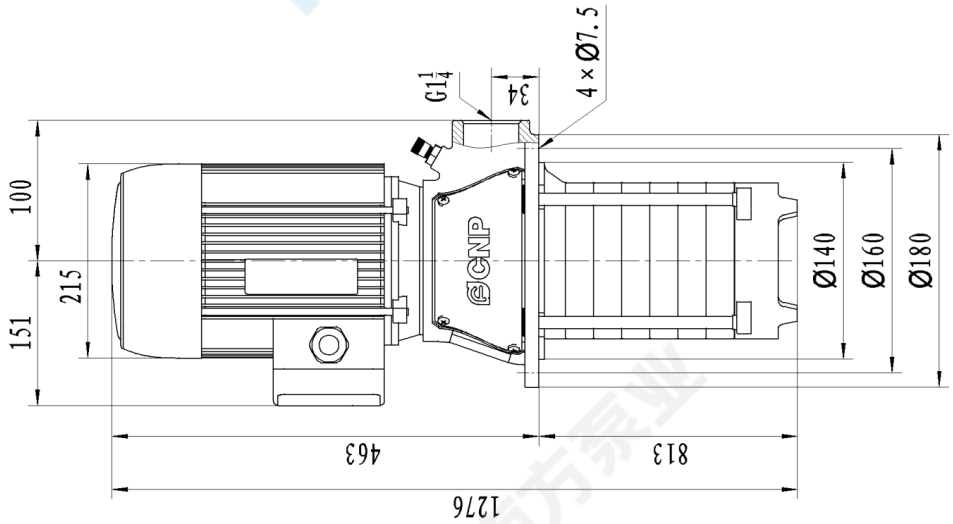
Medium	
Pumped medium	water
Working temperature	20 °C
Medium density	1000 kg/m³
Viscosity	1 mm²/s



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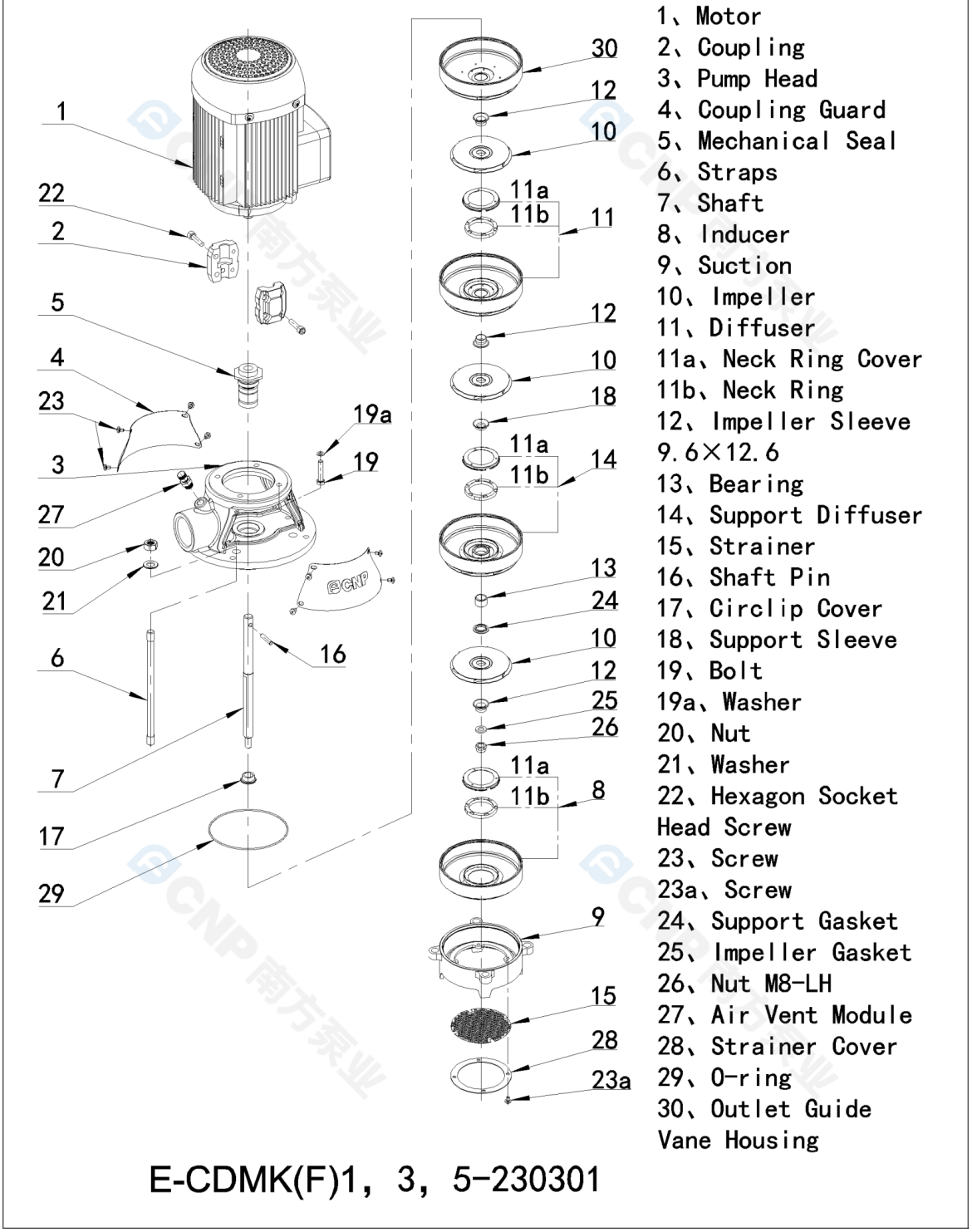
CNP 南方泵业	Dimension Drawing CDMK5-270/27	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/05
Project Name		Client Name	
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CDMK5-270/27 50Hz



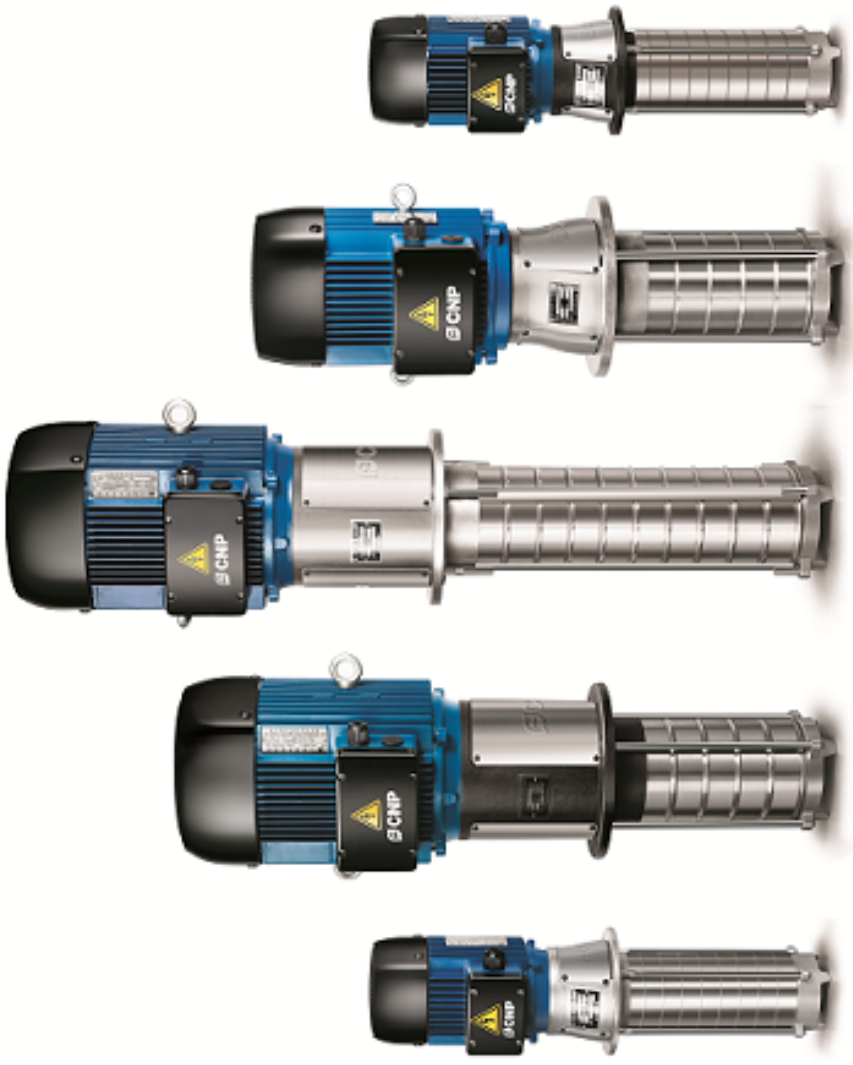
The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Expolded view CDMK5-270/27	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/05
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Golsad
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CNP 南方泵业	Physical picture CDMK5-270/27	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/05
Project Name		Client Name	
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Item NO		Contacts	Golsad
		Contact	



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CNP 南方泵业	Order Data CDMK5-270/27	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/10/05
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	Golsad
		Contact	

Pump model	CDMK5-270/27
Part NO.	1100288195
Product price	
Quantity	1
Total price	

Inquiry notes