

 CNP 南方泵业	Product Information CHLF12-50	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2025/02/04
		Client Name	abo energy parseh
Project Name		Client Addr.	iran, kish, hadish
Item NO		Contacts	siri
		Contact	+987644467770

Part NO.	1100049055
Product Picture: (Note: Images may not be the same as the product)	Note
	Non-self-priming horizontal multistage centrifugal pump, impeller guide vane is made of stainless steel plate stamping and welding, with long shaft motor, axial inlet and radial outlet. Compact structure; Low noise; Suitable for mildly corrosive liquids; Small installation space.
Nameplate parameters	
Flow	12 m ³ /h
Head	50 m
Efficiency	60 %
Speed	2900 rpm
Number of stages	5
Technology	
Pump rotator speed	2900
Pump version	2
Material	
Impeller	304
Rubber code	P
Material Code	S
Installation	
Connection Code	L
Installation type	horizontal
Maximum Pressure/Temperature (high temperature)	10 bar
Maximum Pressure/Temperature (low temperature)	10 bar
Medium	
Medium Temperature normal temperature	-15°C~+70°C
Medium Temperature high temperature	-15°C~+105°C
Maximum Environment Temperature	40°C
Structure dimension	
Inlet Bore	G1 1/2
Outlet Diameter	G1 1/2
Rotation Direction	Clockwise
Motor	
Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	3KW
Power Frequency(Hz)	50
Rated Voltage (V)	380V
Energy Efficiency Level	IE3

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Seal

Mechanical Seal CHL-20/B1SF4

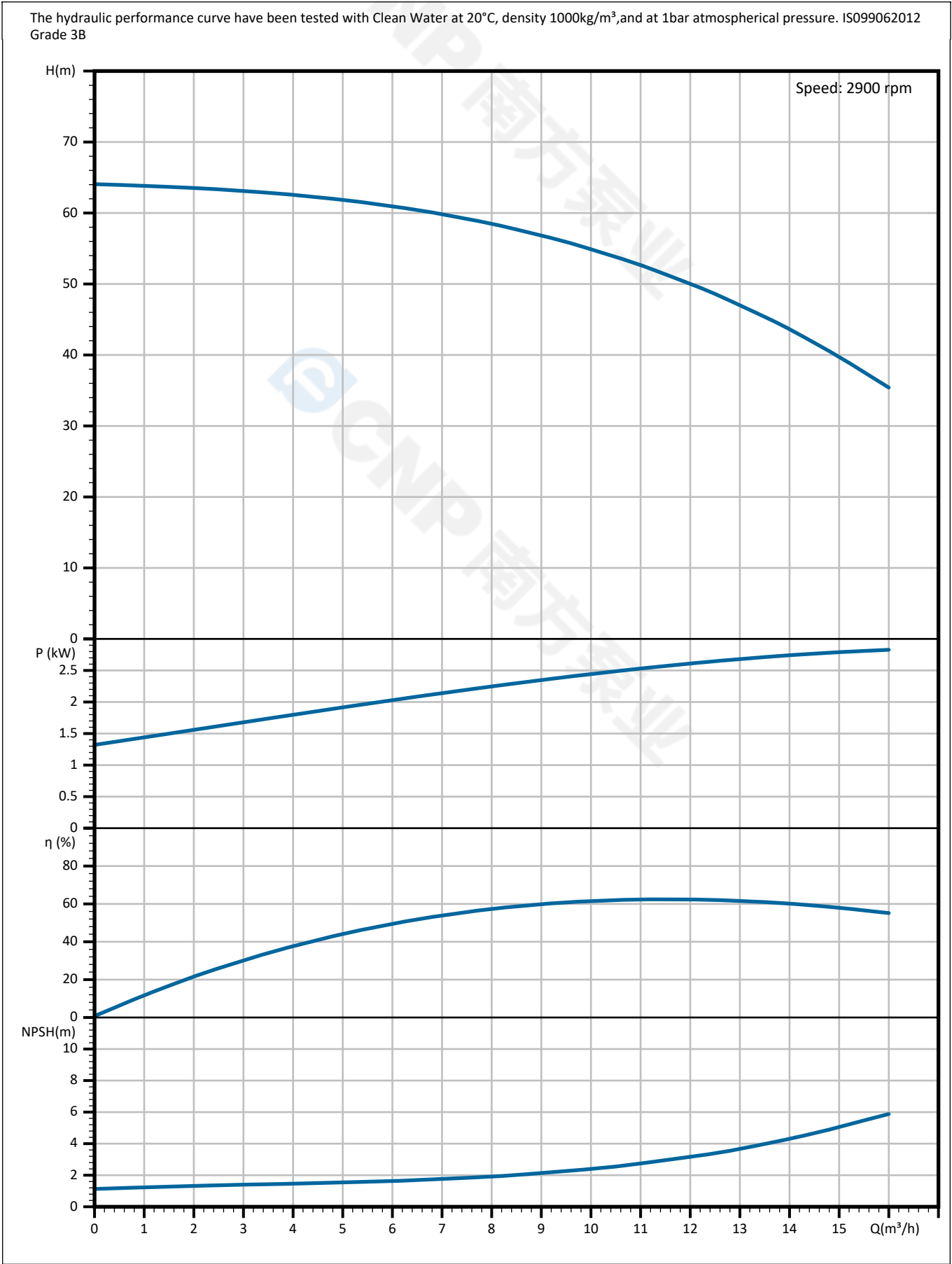
Others

Weight (kg) 36

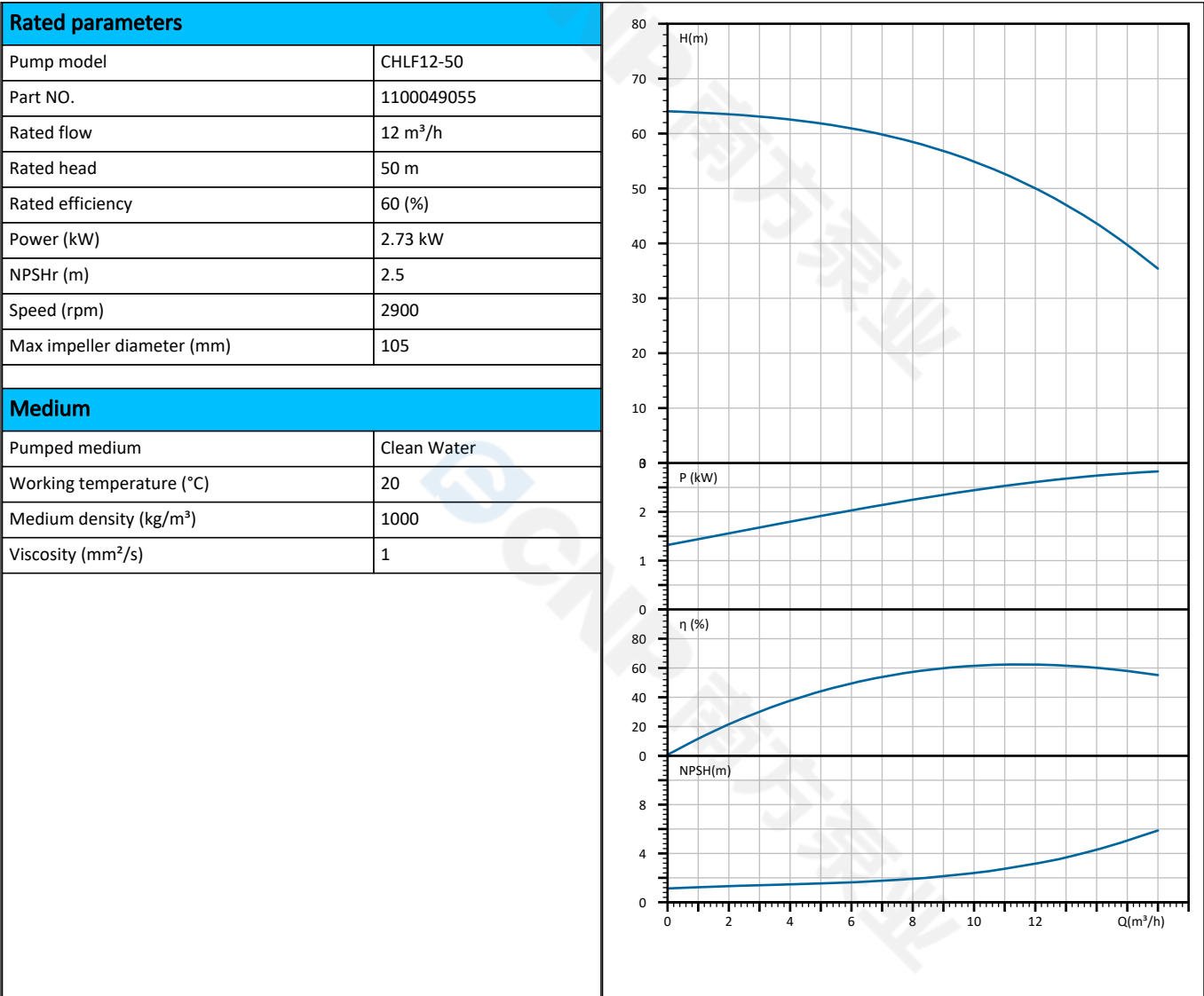
Structure dimension

Expolded view CHLF8,12,15,20exploded view

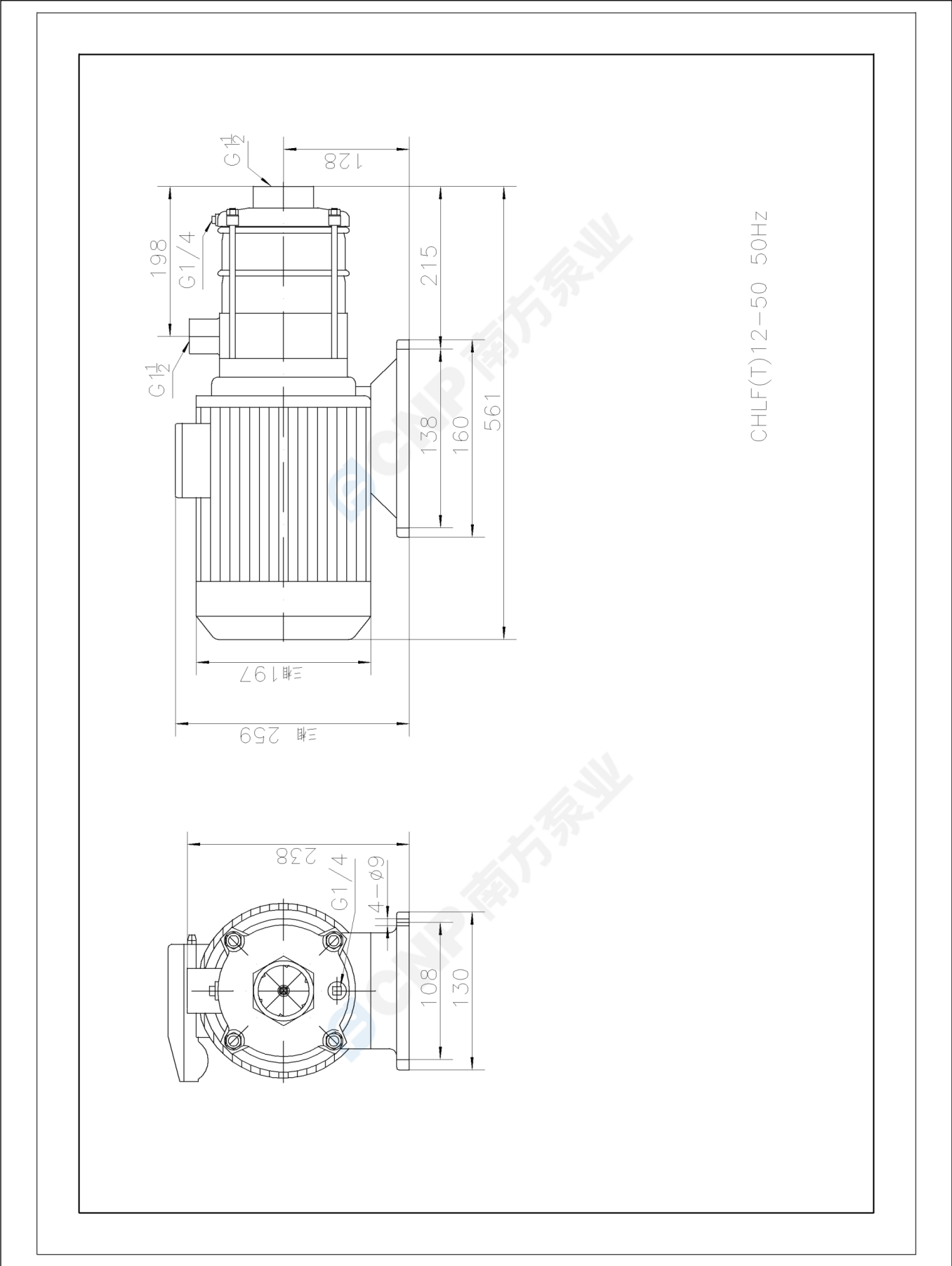
	Performance Curve CHLF12-50	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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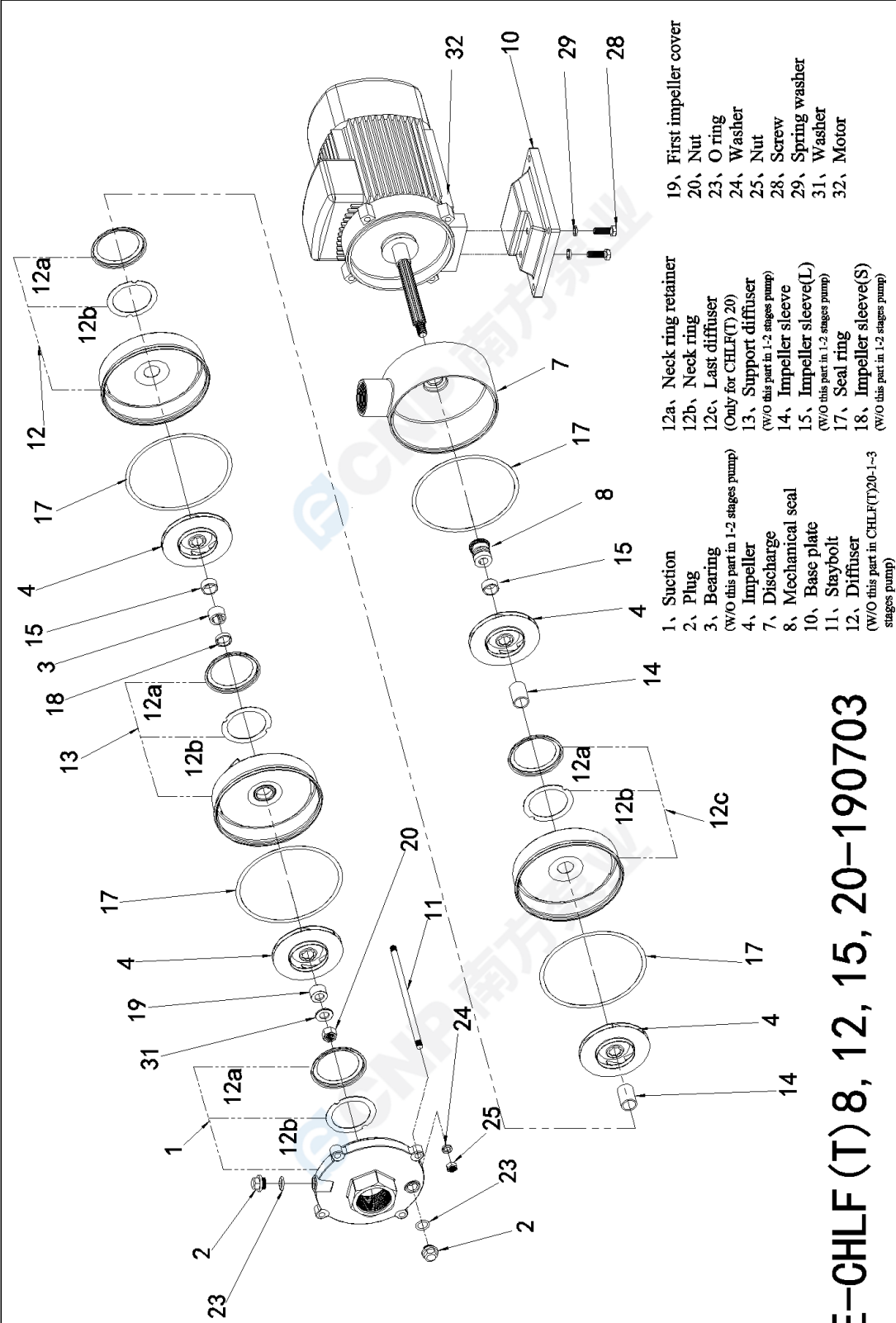
 CNP 南方泵业	Pump Technical Parameters CHLF12-50	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Item NO		Contacts	siri
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 CNP 南方泵业	Dimension Drawing CHLF12-50	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Project Name		Client Name	abo energy parseh
Item NO		Client Addr.	iran, kish, hadish
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	Explosed view CHLF12-50	Manufacturer	Nanfeng Pump Industry Co.,Ltd (CNP)
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E-CHLF(T) 8, 12, 15, 20-190703

 CNP 南方泵业	Physical picture CHLF12-50	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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		Client Name	abo energy parseh
Project Name		Client Addr.	iran, kish, hadish
Item NO		Contacts	siri
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 CNP 南方泵业	Order Data CHLF12-50	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
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Pump model CHLF12-50
Part NO. 1100049055
Product price
Quantity 1
Total price

Inquiry notes