CNP 南方泵业	**Product Information** **40WQ/H6-12-0.55**	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

Part NO.	1100208748

Product Picture: (Note: Images may not be the same as the product)	Note
	The product adopts a brand-new hydraulic design, which has the characteristics of high efficiency and energy saving, stable operation, strong passing capacity, simple structure, convenient disassembly and maintenance, diverse installation methods, and high reliability.

Nameplate parameters

Flow	6 m^3/h
Head	12 m
Eta	45.3 %
Speed	2825 rpm

Technology

Pump rotator speed	2825
Nameplate standards	CE
Pump version	1

Material

Impeller	HT200

Installation

Installation type	Verital

Medium

Medium Temperature	-0°C+40°C
Maximum Environment Temperature	40°C
Inlet & outlet size types	DN
Outlet Diameter	40
Rotation Direction	Anti-clockwise
Expolded view	07WQH exploded view

Motor

Number of Motor Phase	Three Phase
Protection Class	IPX8
Insulation Class	F
Motor Power(kW)	0.55KW

Seal

Mechanical Seal	H-17

Others

Weight (kg)	20

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Performance Curve 40WQ/H6-12-0.55	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

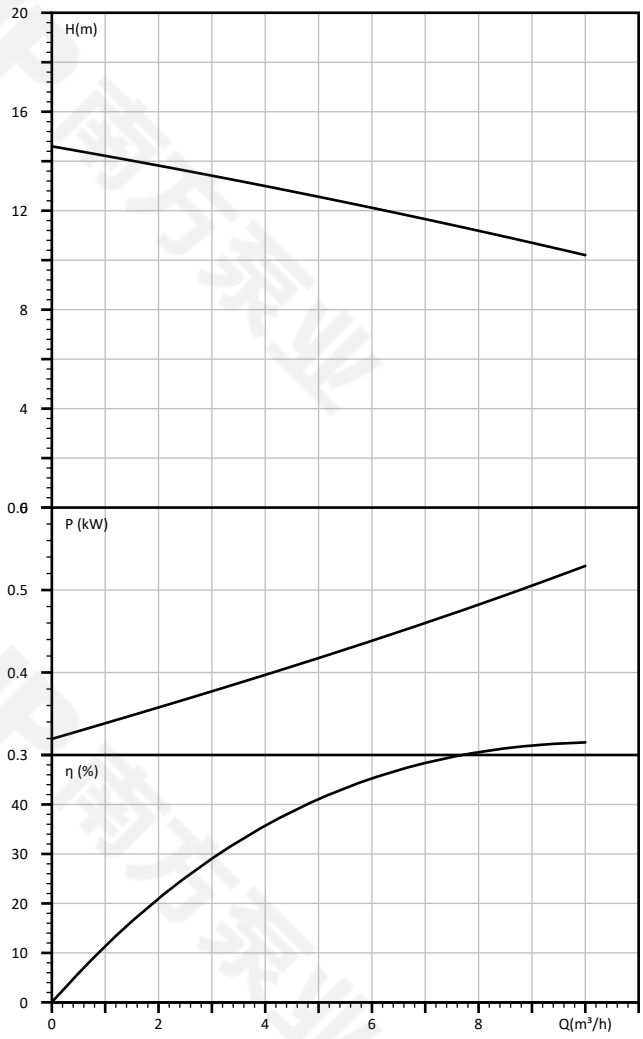


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CNP 南方泵业	Pump Technical Parameters 40WQ/H6-12-0.55	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Project Name		Client Name	
		Client Addr.	
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		Contact	

Rated parameters	
Pump model	40WQ/H6-12-0.55
Part NO.	1100208748
Rated flow	6 m³/h
Rated head	12 m
Rated Eta	45.3 %
Rated Power	0.433 kW
Speed	2825 rpm
Max impeller diameter	106 mm

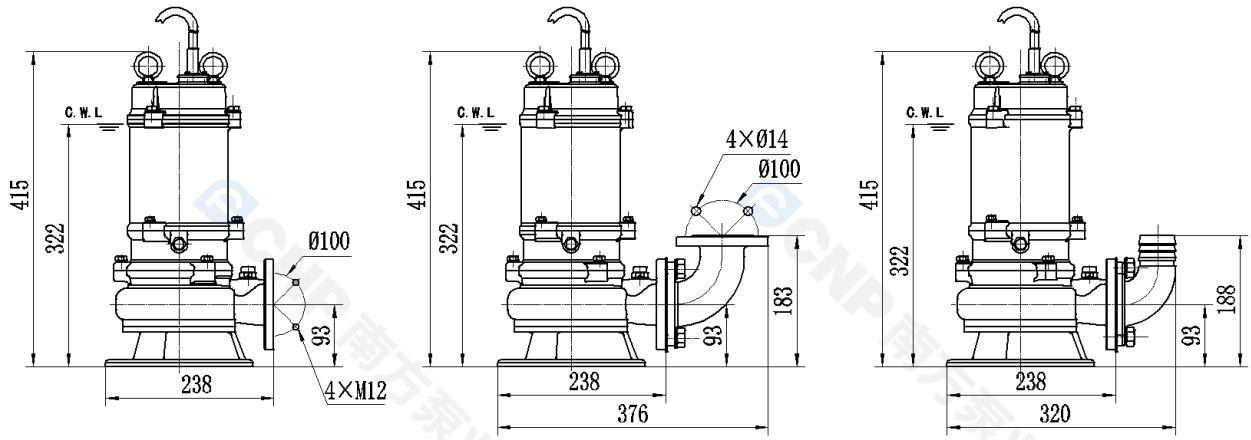
Medium	
Pumped medium	water
Working temperature	20 °C
Medium density	1000 kg/m³
Viscosity	1 mm²/s



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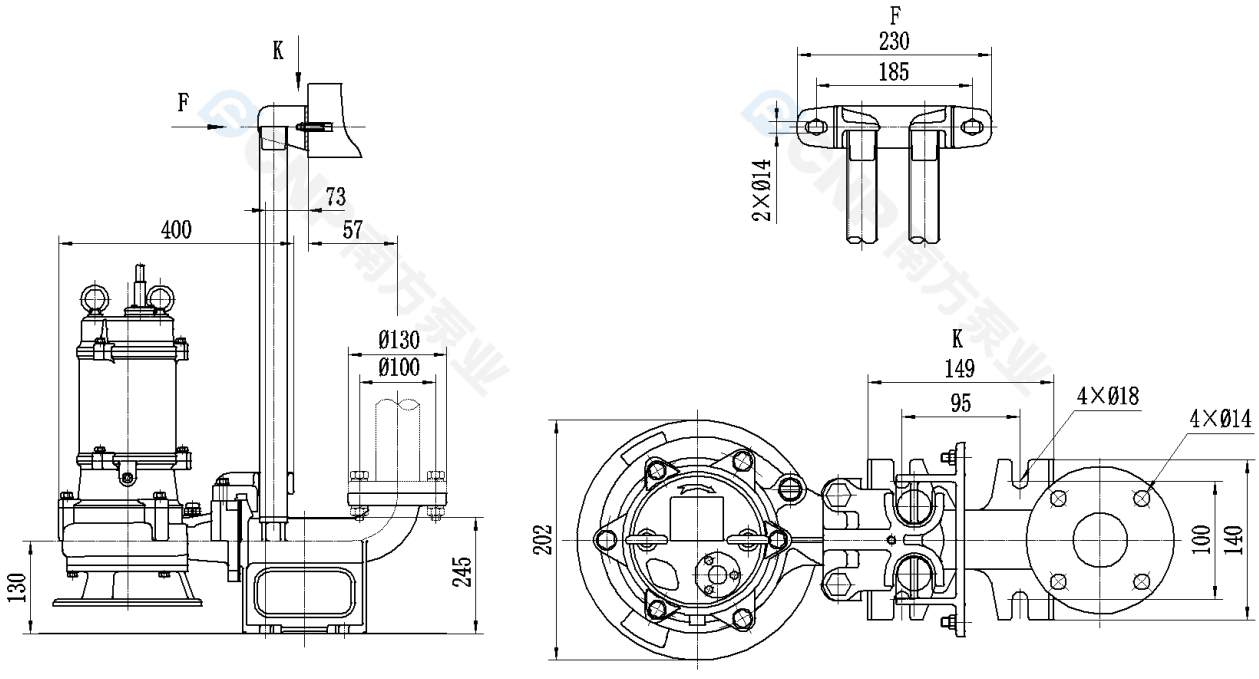
CNP 南方泵业	Dimension Drawing 40WQ/H6-12-0.55	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

移动式安装尺寸图



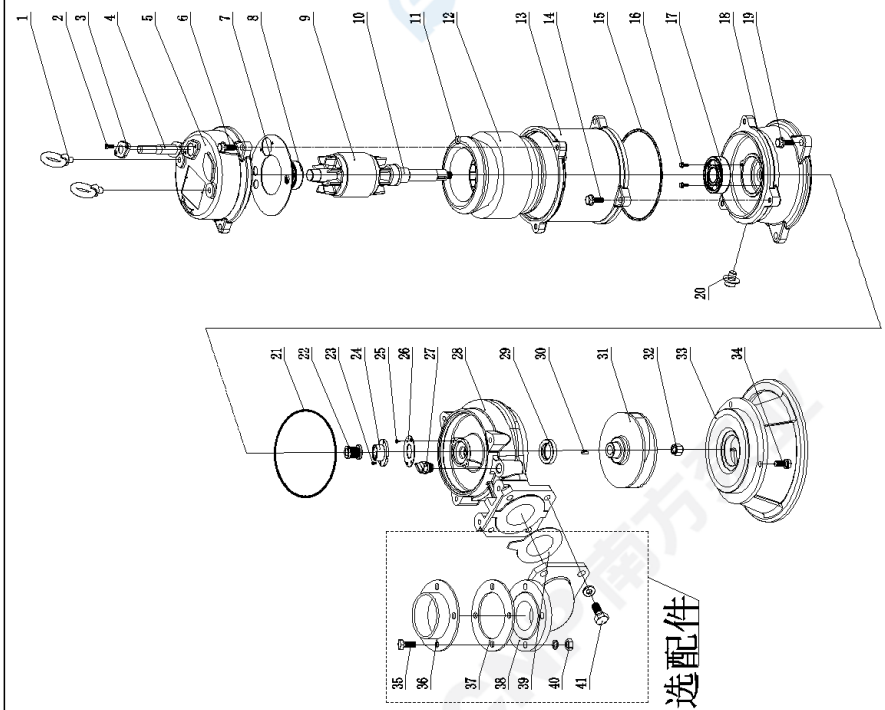
注：C.W.L为连续运行允许最低液位。

自动耦合式安装尺寸图



The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Expolded view 40WQ/H6-12-0.55	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	



1-吊环螺钉
2-螺栓
3-电缆线压盖
4-电缆线
5-上端盖
6-螺栓
7-穿线板
8-上轴承
9-转子
10-转轴
11-热保护器
12-定子
13-机座
14-螺栓
15-O形圈
16-螺栓
17-下轴承
18-下端盖
19-螺栓
20-油栓
21-O形圈
22-机械密封
23-紧定螺钉
24-油液提升器
25-紧定螺钉
26-密封压板
27-放气螺堵
28-泵体
29-骨架油封
30-键
31-叶轮
32-盖形螺母
33-进水口盖
34-螺栓
35-螺栓
36-法兰
37-垫片
38-弯接
39-出水口皮垫
40-螺母
41-螺栓

The manufacturer may change the dimensions and specifications without notice.

CNP 南方泵业	Physical picture 40WQ/H6-12-0.55	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
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Project Name		Client Name	
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		Contact	



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CNP 南方泵业	Order Data 40WQ/H6-12-0.55	Manufacturer	Nanfang Pump Industry Co.,Ltd (CNP)
		Address	Hangzhou, Zhejiang, China
		Contact	86-571-88637351
		Date	2026/11/16
Project Name		Client Name	
		Client Addr.	
Item NO		Contacts	WEPKO
		Contact	

Pump model	40WQ/H6-12-0.55
Part NO.	1100208748
Product price	
Quantity	1
Total price	

Inquiry notes