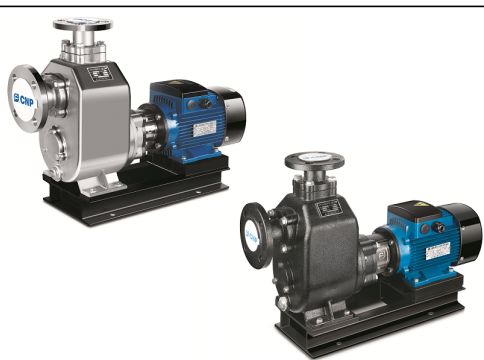
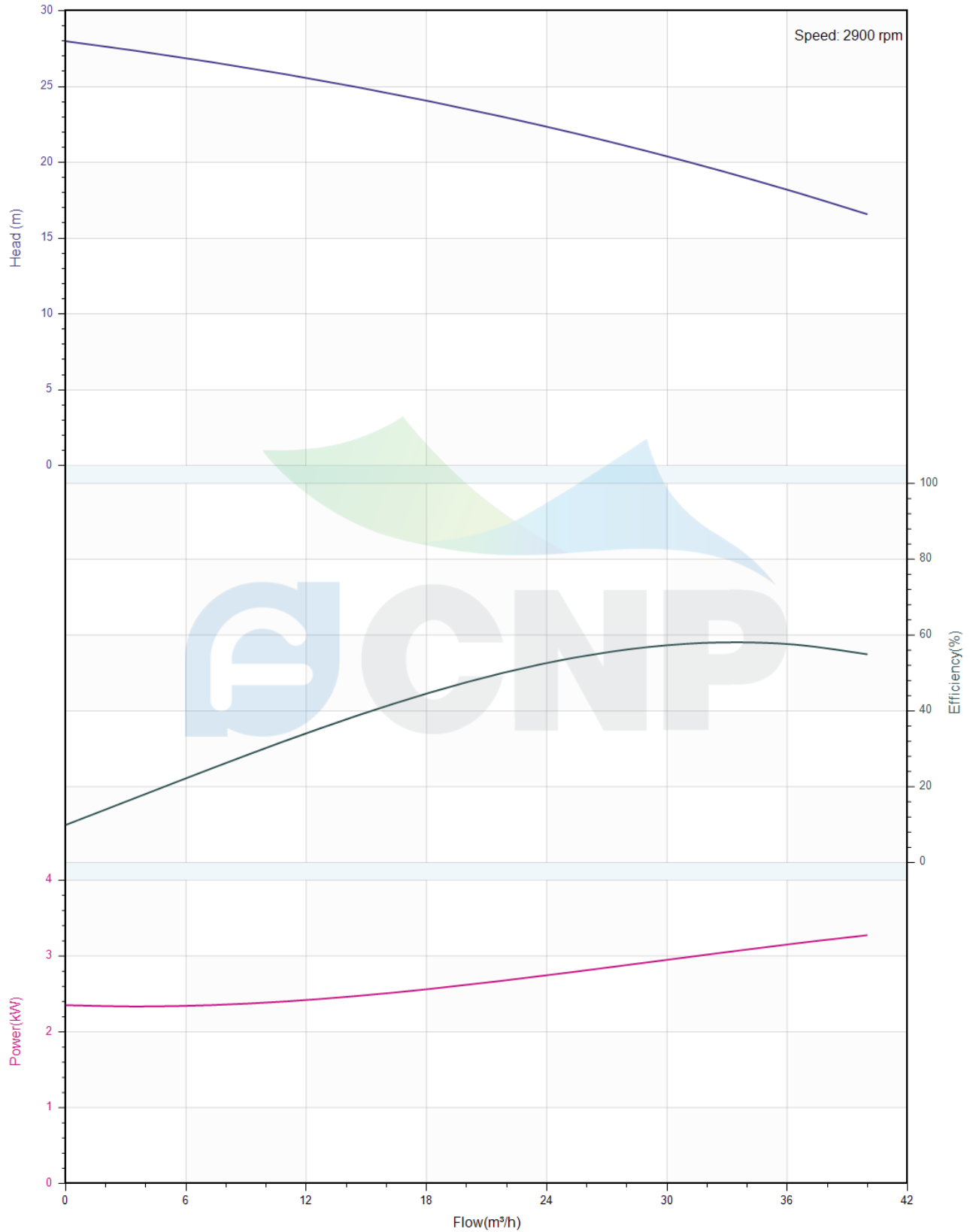


	Product Information 65ZW(F)30-20	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
Item NO		Client Addr.	
		Contacts	Alireza
		Contact	

Part NO.	1100179596		
Product Picture		Note	
		ZW	
technology			
Pump rotator speed	2900		
Material			
Impeller	HT200		
Installation			
Maximum Operation Pressure	0.27MPa		
Maximum Altitude	1000M		
Medium			
Maximum diameter of partic	19.5mm		
Medium PH Value	5~9		
Medium Density	≤1.2*103kg/m3		
Maximum Environment Temper	≤40		
Liquid Temperature Range	040		
Structure dimension			
Inlet Bore	65mm		
Outlet Diameter	65mm		
Motor			
Number of Motor Phase	Three Phase		
Protection Class	IP55		
Insulation Class	F		
Motor Power	4kw		
Power Frequency	50HZ		
Rated Voltage (V)	380V		
Rated Current (A)	14.5A		
Energy Efficiency Level	IE3		
Others			
Weight of Pump	142		

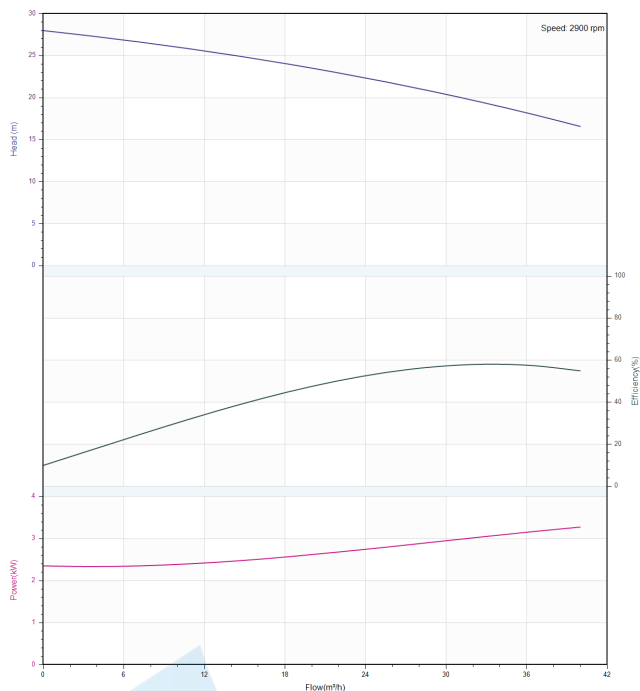
	Performance Curve 65ZW(F)30-20	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m³, and at 1bar atmospheric pressure. ISO9906:2012 Grade 3B



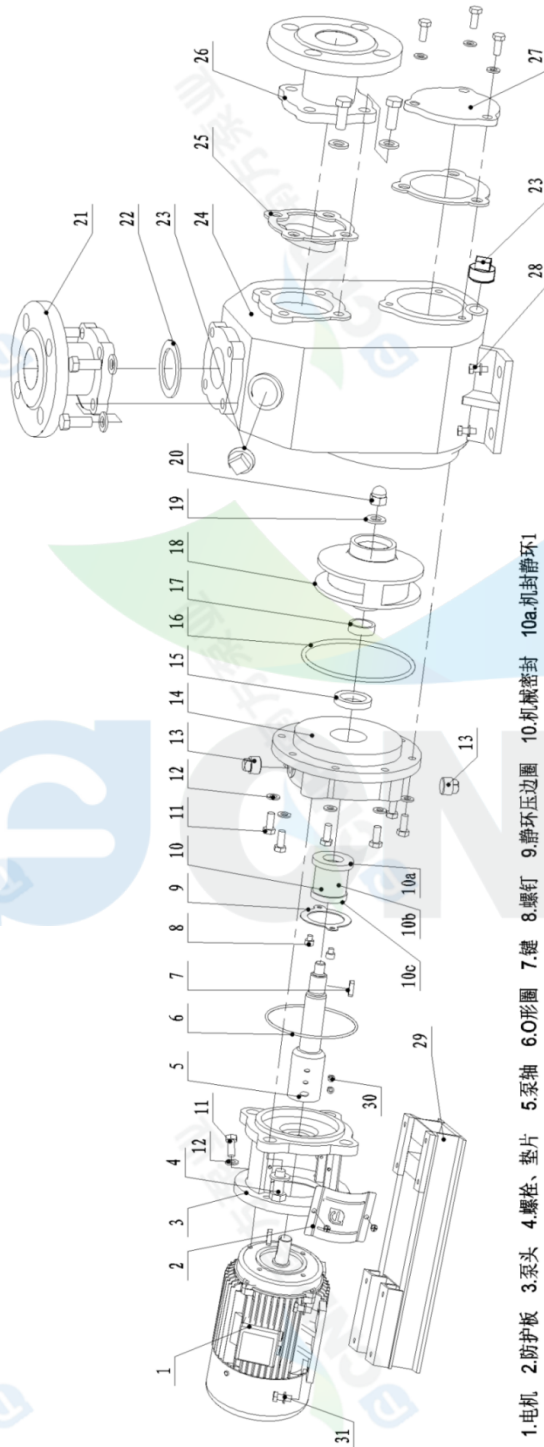
	Pump Technical Parameters 65ZW(F)30-20	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
Item NO		Client Addr.	
		Contacts	Alireza
		Contact	

Rated parameters	
Pump model	65ZW(F)30-20
Part NO.	1100179596
Rated flow (m³/h)	30
Rated head (m)	20
Rated efficiency (%)	57
Power (kW)	2.868
Speed (rpm)	2900
Max impeller diameter (mm)	146
Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



	Structure picture 65ZW(F)30-20	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/09
		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

(B) 图



- 1.电机 2.防护板 3.泵头 4.螺栓、垫片 5.泵轴 6.O形圈 7.键 8.螺钉 9.静环压边圈 10.机械密封 10a.机械密封环 10b.机械密封静环 10c.机械密封动环 11.螺栓 12.垫片 13.螺栓 14.泵盖 15.骨架油封(≥5.5KW: 滑动轴承) 16.O形圈 17.轴套 18.叶轮 19.叶轮垫片 20.叶轮螺母 21.出口法兰 22.出口法兰垫 23.螺栓 24.泵体 25.进口法兰 26.进口法兰垫 27.排污盖 28.螺栓、垫片 29.底座 30.螺栓 31.螺栓、垫片

描 图
描 校
旧版图号
版图总号
套 字
日 期

CNP 南方泵业

爆炸图

无堵塞自吸式排污泵

ZW (F)

图 样 标 记
重 量
比 例
1:1

标 记 处 数
更 改 文 件 名
字 号
日 期
设 计
校 对
审 核
工 艺

共 页
第 页

