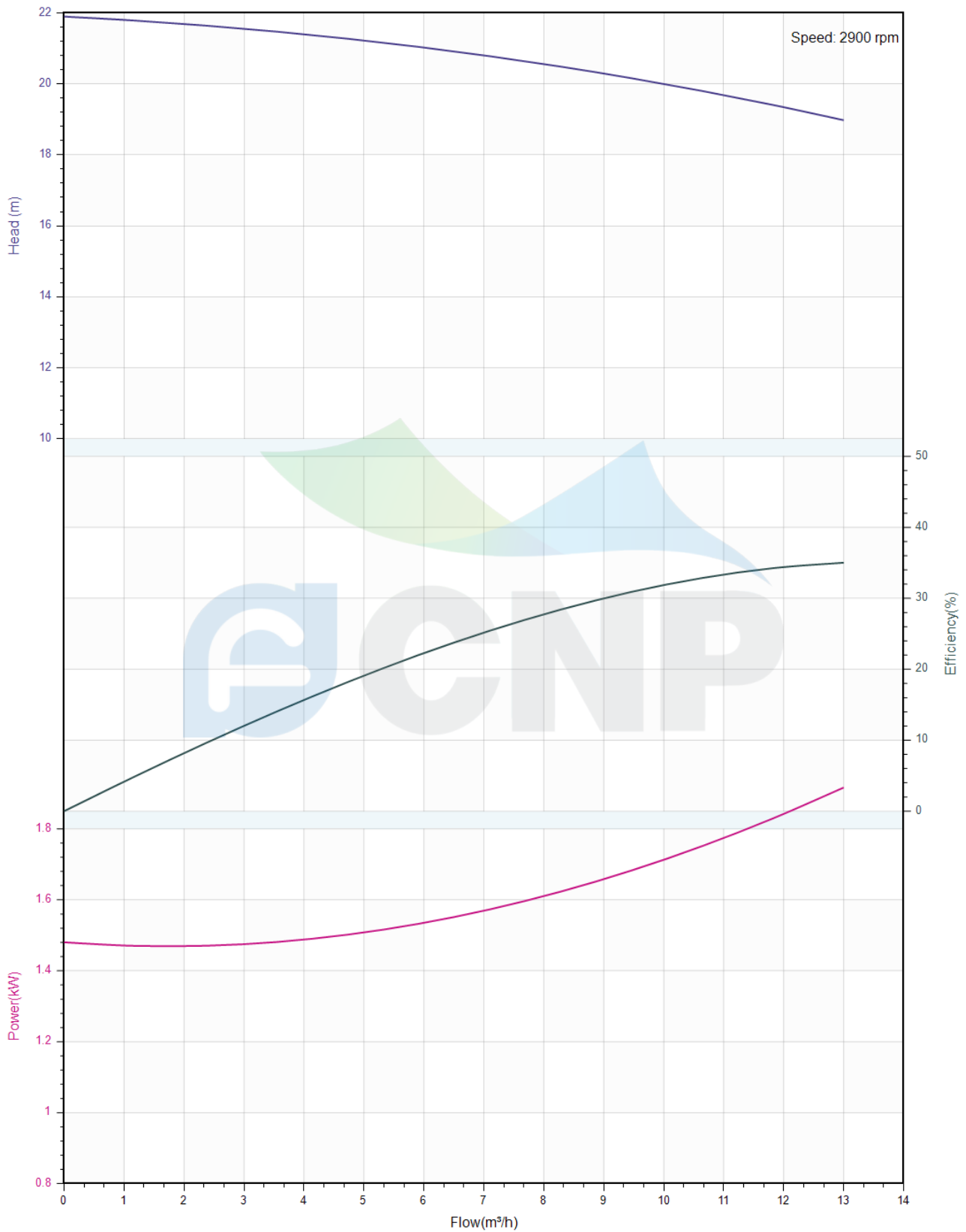


	Product Information 32ZW(F)10-20	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
Item NO		Client Addr.	
		Contacts	Alireza
		Contact	

Part NO.	1100196486		
Product Picture		Note	
		ZW	
technology			
Pump rotator speed		2050	
Material			
Impeller		HT200	
Installation			
Maximum Operation Pressure		0.22MPa	
Maximum Altitude		1000M	
Medium			
Maximum diameter of partic		9.6mm	
Medium PH Value		5~9	
Medium Density		≤1.2*103kg/m3	
Maximum Environment Temper		≤40	
Liquid Temperature Range		040	
Structure dimension			
Inlet Bore		32mm	
Outlet Diameter		32mm	
Motor			
Number of Motor Phase		Three Phase	
Protection Class		IP55	
Insulation Class		F	
Motor Power		2.2kw	
Power Frequency		50HZ	
Rated Voltage (V)		380V	
Rated Current (A)		4.6A	
Energy Efficiency Level		IE3	
Others			
Weight of Pump		81	

	Performance Curve 32ZW(F)10-20	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 32ZW(F)10-20	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
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		Date	2022/03/09
Project Name		Client Name	DPA
Item NO		Client Addr.	
		Contacts	Alireza
		Contact	

Rated parameters	
Pump model	32ZW(F)10-20
Part NO.	1100196486
Rated flow (m ³ /h)	10
Rated head (m)	20
Rated efficiency (%)	35
Power (kW)	1.557
Speed (rpm)	2900
Max impeller diameter (mm)	133
Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m ³)	1000
Viscosity (mm ² /s)	1

