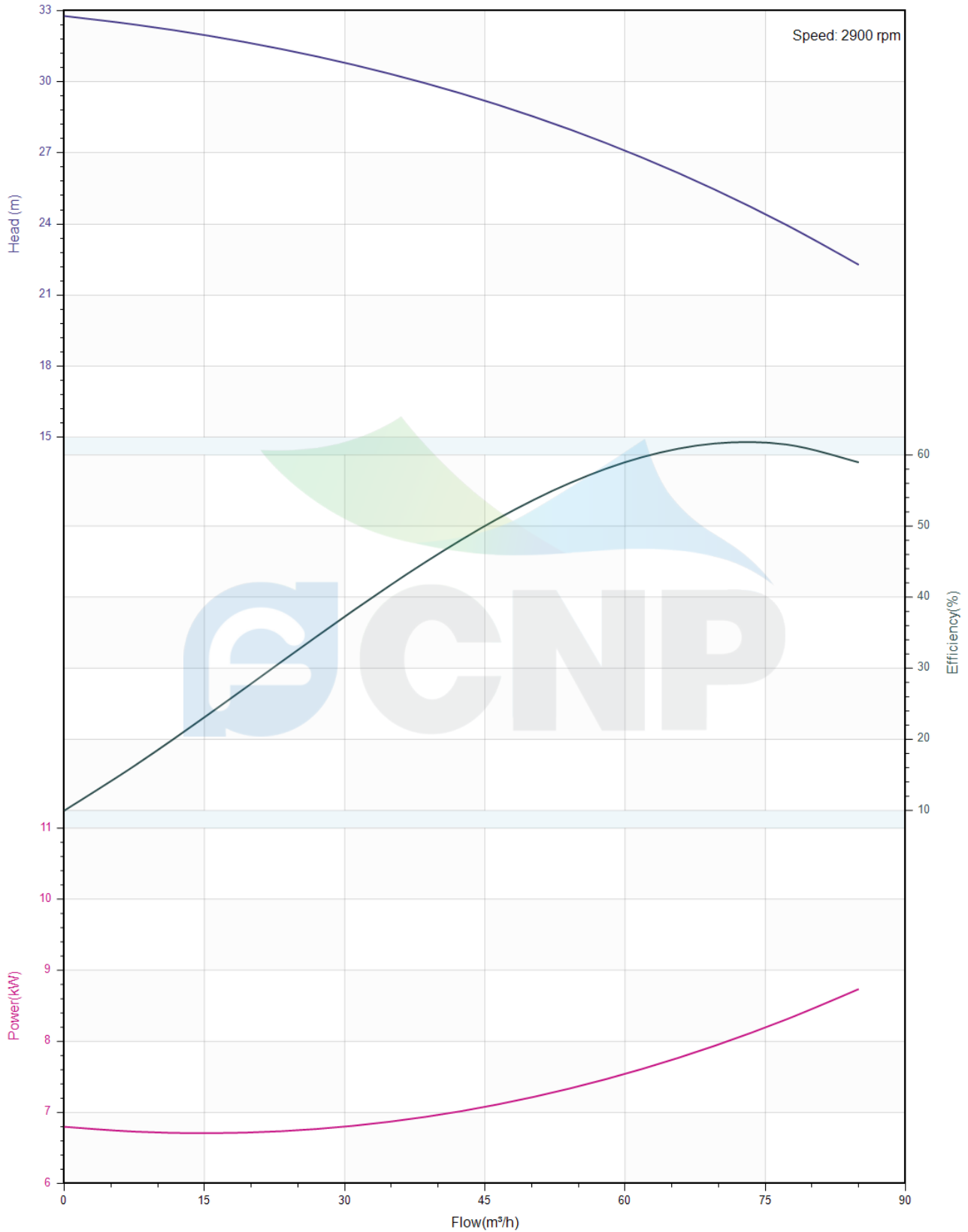


	Product Information 80ZW(F)65-25	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/09
		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100227494		
Product Picture		Note	
		ZW	
technology			
Pump rotator speed		2900	
Material			
Impeller		HT200	
Installation			
Maximum Operation Pressure		0.32MPa	
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		80mm	
Outlet Diameter		65mm	
Motor			
Number of Motor Phase		Three Phase	
Protection Class		IP55	
Insulation Class		F	
Motor Power		11kw	
Power Frequency		50HZ	
Rated Voltage (V)		380V	
Rated Current (A)		20.6A	
Energy Efficiency Level		IE3	
Others			
Weight of Pump		265	

	Performance Curve 80ZW(F)65-25	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	

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 80ZW(F)65-25	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	80ZW(F)65-25
Part NO.	1100227494
Rated flow (m ³ /h)	65
Rated head (m)	25
Rated efficiency (%)	65
Power (kW)	6.812
Speed (rpm)	2900
Max impeller diameter (mm)	160
Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m ³)	1000
Viscosity (mm ² /s)	1

