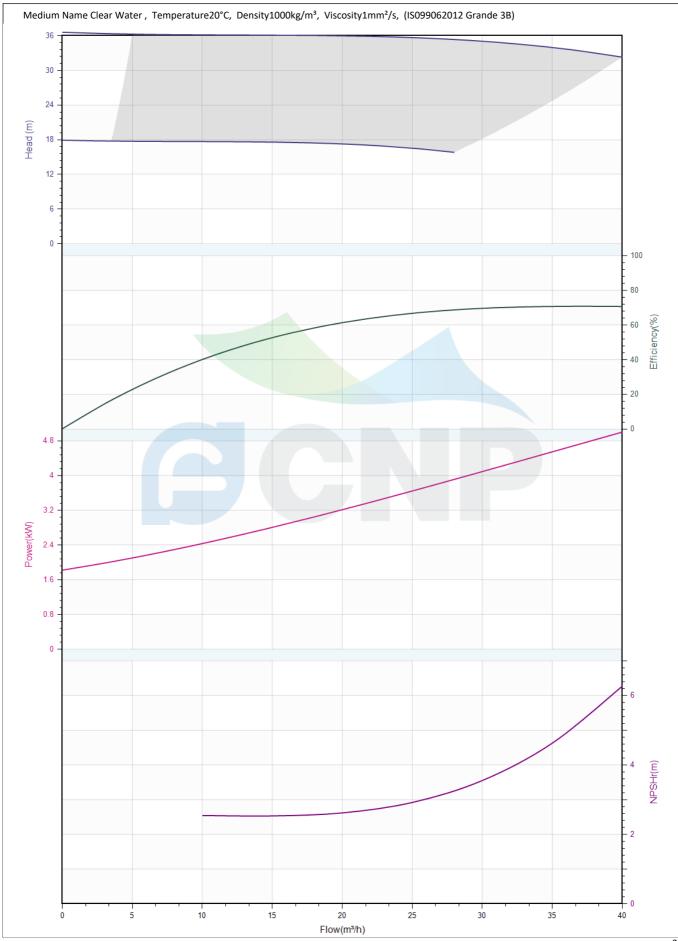
CNP	Product information	Manufacturer	CNP
	FIGURE	Address	Yuhang District, Hangzhou, 86-571-88637351 2022/03/09 DPA
	TD50-35G/2	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

Product No. 1	1100087864	
Product picture(Note:the	picture may not be the same as the	Series description
technology		Product introduction Single stage in-line centrifugal pumps, inlet and outlet are horizontal with top side pulled out structure and can be repaired without removing the pipelines. Performance and advantages Compact structure Maintenance convenience Low noise Both cast iron and stainless steel impeller are available Application range
Pump rotator speed	2900	
Pump version	Extension shaft	
<b>Material</b> Impeller Pump body Rubber code	HT200 HT200 NBR	
Installation		
Connection Code	F	
Maximum Operation Pre	essure PN12	
Medium Medium Temperature Structure dimension Inlet & outlet size types Inlet & Outlet Bore Rotation Direction		wed from motor end
Motor Number of Motor Phase Protection Class Insulation Class Motor Power Power Frequency Rated Voltage (V) Energy Efficiency Level	e Three Phase IP55 F 5.5 50Hz 380V IE3	
Seal		
Mechanical Seal	TDS-28/BSE4	
Others		
Weight (kg)	81	

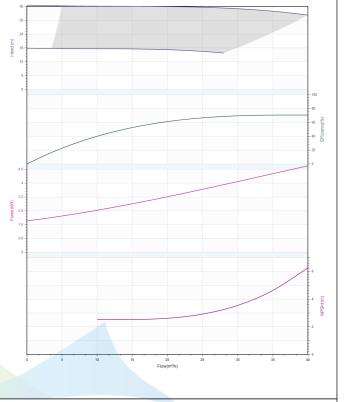
CNP	Performance Curve	Manufacturer	CNP
	Ferrormance curve	Address	Yuhang District, Hangzhou,
	TD50-35G/2	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	



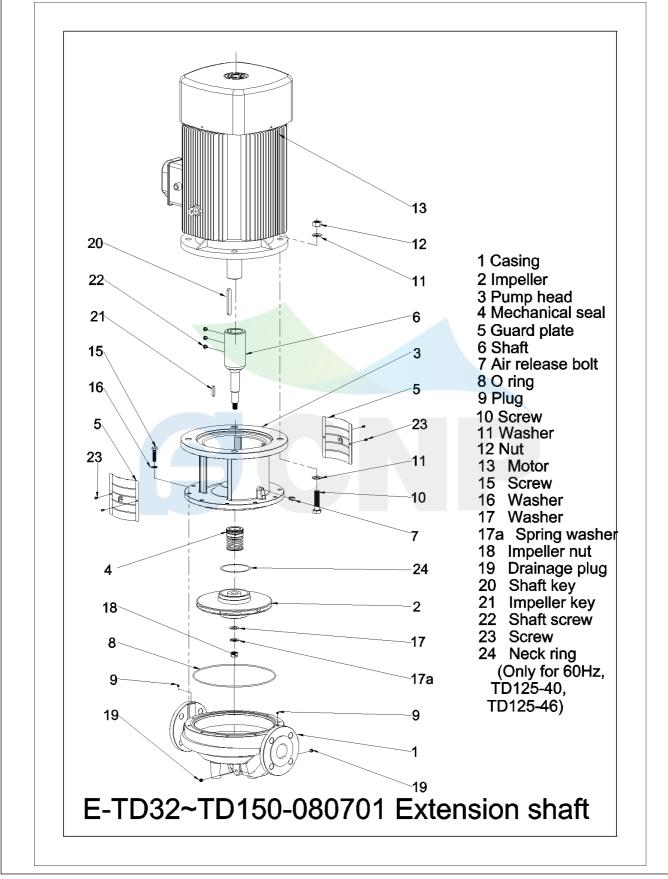
CONP	Pump technical parameters	Manufacturer	CNP
	Pump technical parameters	Address	Yuhang District, Hangzhou,
	TD50-35G/2	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

Rated parameters			
Pump model	TD50-35G/2		
Product No.	1100087864		
Rated flow(m <sup>3</sup> /h)	30		
Rated pressure(m)	35		
Rated efficiency(%)	68		
Power(kW)	4.21		
NPSHr(m)	2.5		
Speed(rpm)	2900		
Max impeller diameter(mm)	160		

Medium	
Medium Name	Clear Water
Working temperature(°C)	20
Medium density(kg/m³)	1000
Viscosity(mm²/s)	1



CONP	Structure picture	Manufacturer	CNP
	Structure picture	Address	Yuhang District, Hangzhou,
	TD50-35G/2	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	



CONP	Size picture	Manufacturer	CNP
	Size picture	Address	Yuhang District, Hangzhou,
	TD50-35G/2	Contact	86-571-88637351
		Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

