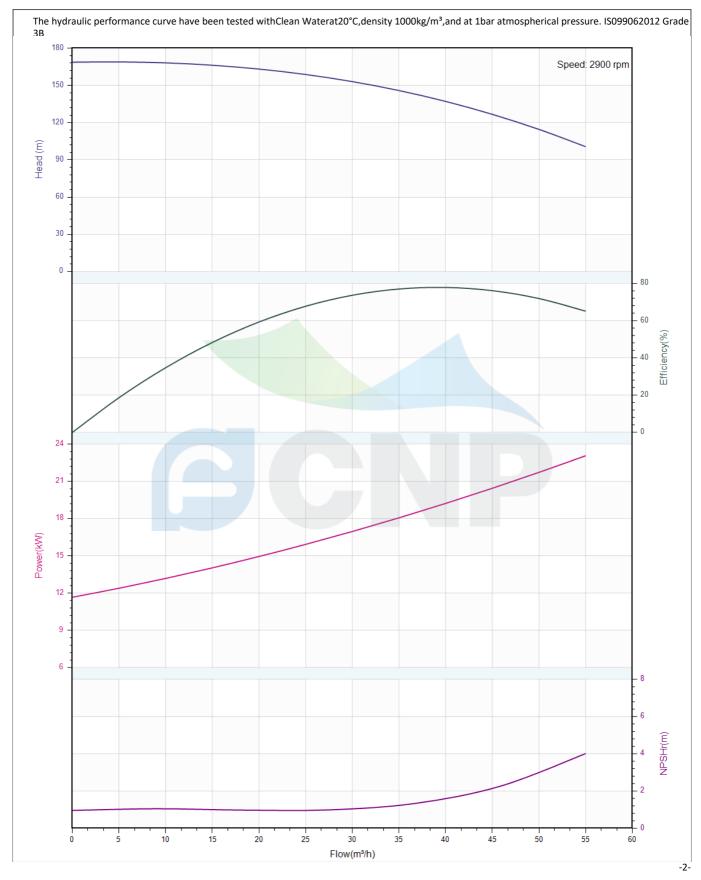
CNP	Product Information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDLK42-70/7-2	Contact	86-571-88637351
		Date	2022/07/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO. 1	100057291	
Product Picture		Note
		Product introduction CDLK/CDLKF is non-self priming multi-stage centrifugal pump installed with standard motor.The motor shaft is directly connected with the pump shaft through coupling. The impellers and diffusers are made of stainless steel plate stamping and welding. In order to meet the requirement of installation depth of the water tank or vessel, it is possible to install cavity diffusers for changing length of the pump. Performance and advantages Compact structure Convenient maintenance Changeable installation depth
technology		1
Pump rotator speed	2900	
Nameplate standards	CE	
Material		
Impeller	304	
Rubber code	Р	
Material Code	S	
Medium		
Medium Temperature no	ormal -15+70	
Medium Temperature hi	igh t -15+105	
Maximum Environment	Temper 40	
Motor		
Number of Motor Phase	Three Phase	e
Protection Class	IP55	
Insulation Class	F	
Motor Power	30KW	
Power Frequency	50HZ	
Rated Voltage (V)	380V	
Rated Current (A)	55.7A	
Energy Efficiency Level	IE3	
Seal		
Mechanical Seal	CDLA-22/W	/SF14
Others		
Weight (kg)	287	

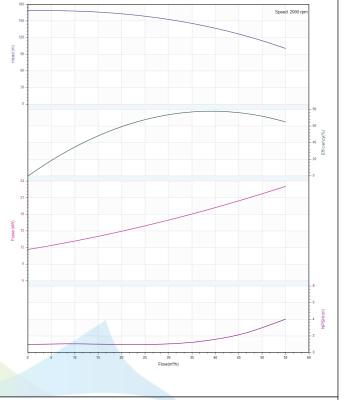
CNP	Performance Curve	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDLK42-70/7-2	Contact	86-571-88637351
		Date	2022/07/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



CNP	Pump Technical Parameters	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDLK42-70/7-2	Contact	86-571-88637351
		Date	2022/07/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	
		•	

Rated parameters			
Pump model	CDLK42-70/7-2		
Part NO.	1100057291		
Rated flow (m ³ /h)	42		
Rated head (m)	134		
Rated efficiency (%)	71		
Power (kW)	21.6		
NPSHr (m)	3		
Speed (rpm)	2900		
Max impeller diameter (mm)	136		

Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



CNP	Structure picture	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CDLK42-70/7-2	Contact	86-571-88637351
		Date	2022/07/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

