	Product Information	Manufacturer	CNP
	Product information	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK32-90/9-2	Contact	86-571-88637351
	CDLK32-30/3-2	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100057157	
Product Picture		Note
		Product introduction
6		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

2900 Pump rotator speed Nameplate standards CE

# Material

Impeller 304 Rubber code Ρ Material Code S

# Medium

Medium Temperature normal -15+70 Medium Temperature high t -15+105 40 Maximum Environment Temper

# Motor

Number of Motor Phase Three Phase **Protection Class** IP55 Insulation Class Motor Power 18.5KW Power Frequency 50HZ 380V Rated Voltage (V) Rated Current (A) 34.7A Energy Efficiency Level IE3

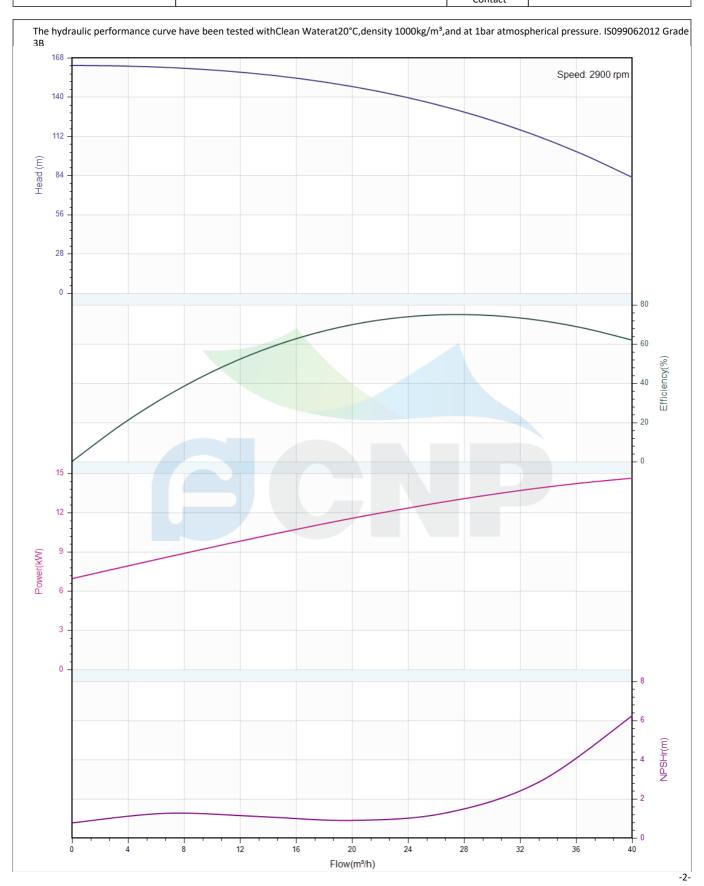
### Seal

Mechanical Seal CDLA-22/WSF14

# Others

Weight (kg) 185

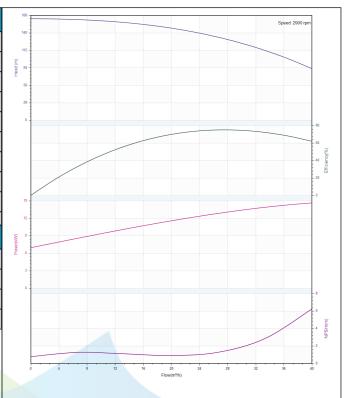
	Performance Curve	Manufacturer	r CNP
	renormance curve	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK32-90/9-2	Contact	86-571-88637351
	CDLR32-90/9-2	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Pump Technical Parameters	Manufacturer	CNP	
	rump recimical ratameters	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	CDLK32-90/9-2	Contact	86-571-88637351	
	CDLR32-90/9-2	Date	2022/07/17	
Project Name		Client Name	DPA	
		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		

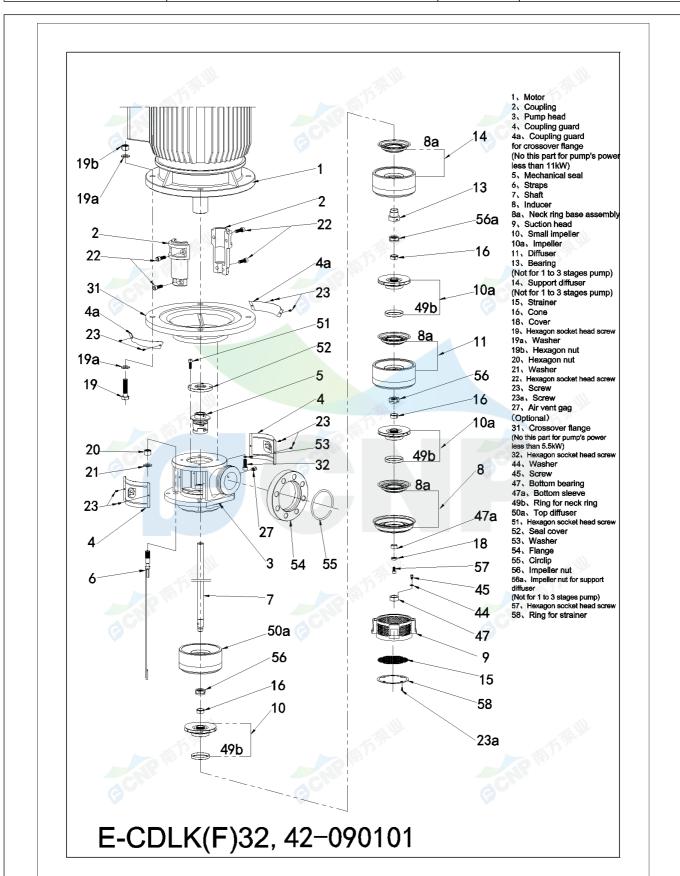
Rated parameters			
Pump model	CDLK32-90/9-2		
Part NO.	1100057157		
Rated flow (m³/h)	32		
Rated head (m)	117		
Rated efficiency (%)	69		
Power (kW)	14.79		
NPSHr (m)	3		
Speed (rpm)	2900		
Max impeller diameter (mm)	118.2		

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





	Structure picture	Manufacturer	CNP
	Structure picture	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK32-90/9-2	Contact	86-571-88637351
CIAL	CDLR32-90/9-2	Date	2022/07/17
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



	Dimension Drawing	Manufacturer	CNP	
	Difficusion Drawing	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	CDLK32-90/9-2	Contact	86-571-88637351	
CIAL	CDLR32-90/9-2	Date	2022/07/17	
Project Name		Client Name	DPA	
		Client Addr.		
Item NO		Contacts	Alireza	
		Contact		

