	Product Information	Manufacturer	CNP
	Product information	Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK32-120/12-2	Contact	86-571-88637351
	CDLR32-120/12-2	Date	2022/07/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100057193	
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		

Pump rotator speed 2900 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 22KW Power Frequency 50HZ 380V Rated Voltage (V) Rated Current (A) 41.1A Energy Efficiency Level IE3

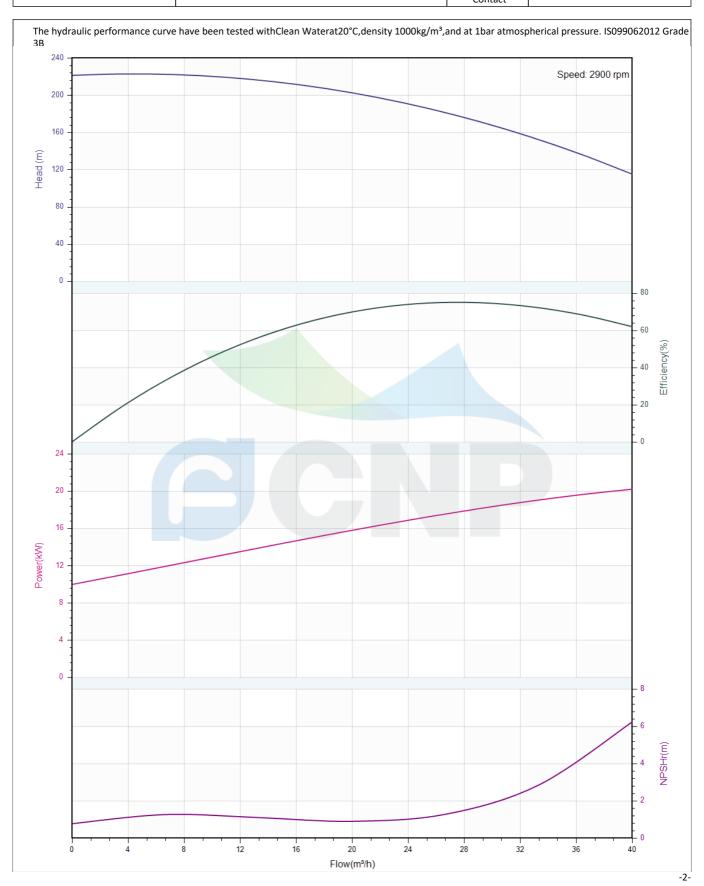
Seal

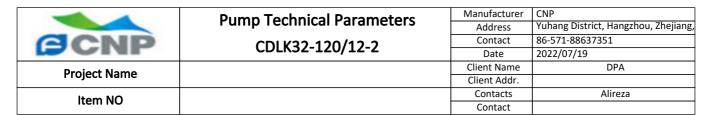
Mechanical Seal CDLA-22/WSF14

Others

Weight (kg) 231

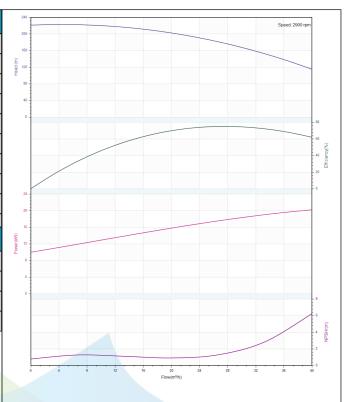
	Performance Curve	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK32-120/12-2	Contact	86-571-88637351
	CDLR32-120/12-2	Date	2022/07/19
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	





Rated parameters		
Pump model	CDLK32-120/12-2	
Part NO.	1100057193	
Rated flow (m³/h)	32	
Rated head (m)	160	
Rated efficiency (%)	69	
Power (kW)	20.22	
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
		Address	Yuhang District, Hangzhou, Zhejiang,
COND	CDLK32-120/12-2	Contact	86-571-88637351
CIAL	CDLR32-120/12-2	Date	2022/07/19
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

