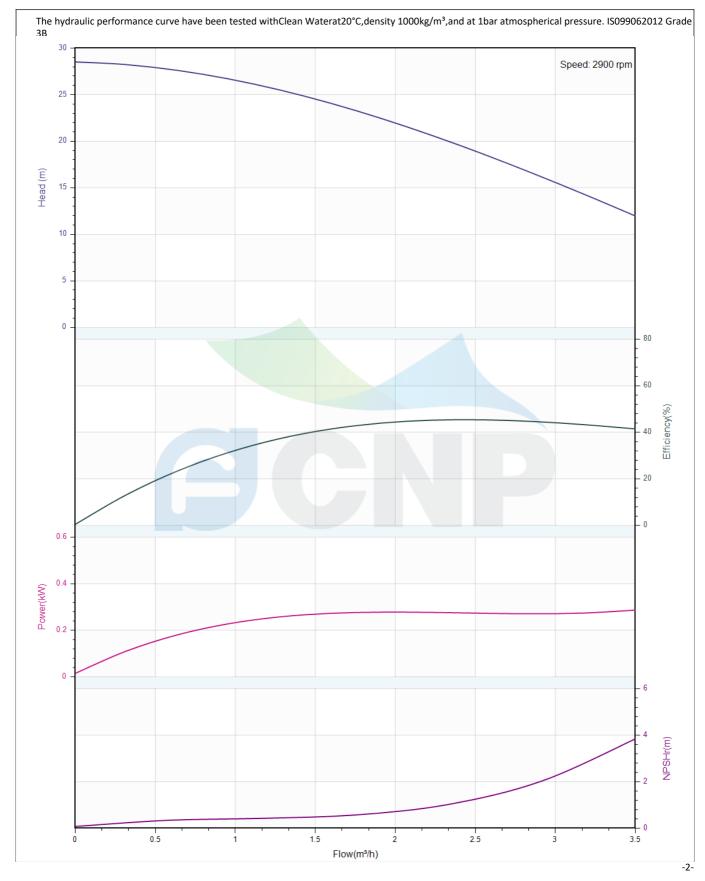
CNP	Product Information	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CL2-3	Contact	86-571-88637351
		Date	2022/03/07
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO. 1	100154182	
Product Picture		Note
		CL series pump is non-self-priming light horizontal multistage centrifugal pump for chillers. It effectively solves the failure of mechanical seal dry friction caused by insufficient water intake, aiming at the condition of insufficient water intake. The compact structure makes for small pump size, with axial inlet and radial outlet. It's energy saving, environmental friendly, with beautiful appearance, light weight, low noise, convenient installation and maintenance, and high reliability.
technology		
Pump rotator speed	2900	
Material		
Impeller	304	
Rubber code	P	
Material Code	S	
Installation		
Connection Code	L	
Installation type Maximum Operation Pre	horizontal ssure 10Bar	
Medium Medium Temperature Maximum Environment T Structure dimension Inlet & outlet size types	-15+70 40 G	
Inlet & Outlet Diameter	G G1	
Rotation Direction	Clockwise	
• • •		
Motor	These Objects	
Number of Motor Phase Protection Class	Three Phase IP55	
Insulation Class	IP55 F	
Motor Power	F 0.37	
Motor Power Energy Efficiency Level	0.37 IE2	
LINERBY LINCICITY LEVEL	ι∟z	
Seal		
Mechanical Seal	CM-16/BSF4	1
Others		
Weight (kg)	8	
- 0 - 1 0/	-	

	Performance Curve	Manufacturer	CNP
CNP		Address	Yuhang District, Hangzhou, Zhejiang,
	CL2-3	Contact	86-571-88637351
		Date	2022/03/07
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	



CNP	Pump Technical Parameters	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CL2-3	Contact	86-571-88637351
		Date	2022/03/07
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Rated parameters		30 Speed 2000 rpm
Pump model	CL2-3	2
Part NO.	1100154182	20
Rated flow (m <sup>3</sup> /h)	2	Leg to the second secon
Rated head (m)	22	10
Rated efficiency (%)	46	3
Power (kW)	0.261	0
NPSHr (m)	2	60
Speed (rpm)	2900	40
Max impeller diameter (mm)	90	20
Medium		08
Pumped medium	Clean Water	0,000 04
Working temperature (°C)	20	δ. 02-
Medium density (kg/m³)	1000	-6
Viscosity (mm²/s)	1	
		0 0.5 1 1.5 2 2.5 3 3.5 Flow(m*h)

	Structure picture	Manufacturer Address	CNP Yuhang District, Hangzhou, Zhejiang,
COND		Contact	86-571-88637351
GONP	CL2-3	Date	2022/03/07
Project Name		Client Name Client Addr.	DPA
	1	Contacts	Alireza
Item NO		Contact	
		<ol> <li>1. 近小段</li> <li>1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1</li></ol>	図1: CL1、2、4-190601     7. 山水段     14. IT Wilking 2.1. e.M.       8. 机械密封     17. O形面     33. 隔套       10. 底座     18. IT 轮短隔套     (0.4案不存在)       11. 拉杆     (用于0.1-6, 0.2-4/5/6)     35. 垫片       12. 品中     0.4-4/5/6)     35. 垫片

CNP	Dimension Drawing	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
	CL2-3	Contact	86-571-88637351
		Date	2022/03/07
Project Name		Client Name	DPA
		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

