

	Product Information WLTS150-6/7.5	Manufacturer	CNP
		Address	Yuhang District, Hangzhou, Zhejiang,
		Contact	86-571-88637351
		Date	2022/03/08
		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
		Contact	

Part NO.	1100125807
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Product Picture	Note
	Non-self-priming, single stage, single suction, horizontal, axial suction and radical discharge. Motor is fixed with a baseplate, and the pump is easily to be installed for no support for pump body. Back-pull-out desiagn, easy to maintain. Pump shaft is the same one as motor shaft, small volume and light weight. The impeller and pump body are designed through excellent hydraulic calculation.The optimum working condition of pump is set according to market demand, high efficiency. The main parts like impellers and casings are made of stainless steel. Castings adopt resin sand casting process, bright and clean surface, good appearance, compact structure

Material

Impeller	304
Pump body	HT200
Rubber code	NBR
Material Code	S

Installation

Connection Code	F
Installation type	horizontal
Maximum Operation Pressure	6Bar

Medium

Liquid Temperature Range	-15~+100
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Structure dimension

Inlet & outlet size types	DN
Inlet Bore	150
Outlet Diameter	150
Rotation Direction	Anti-clockwise rotation viewing from inlet

Motor

Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power	7.5
Power Frequency	50Hz
Rated Voltage (V)	380V

Seal

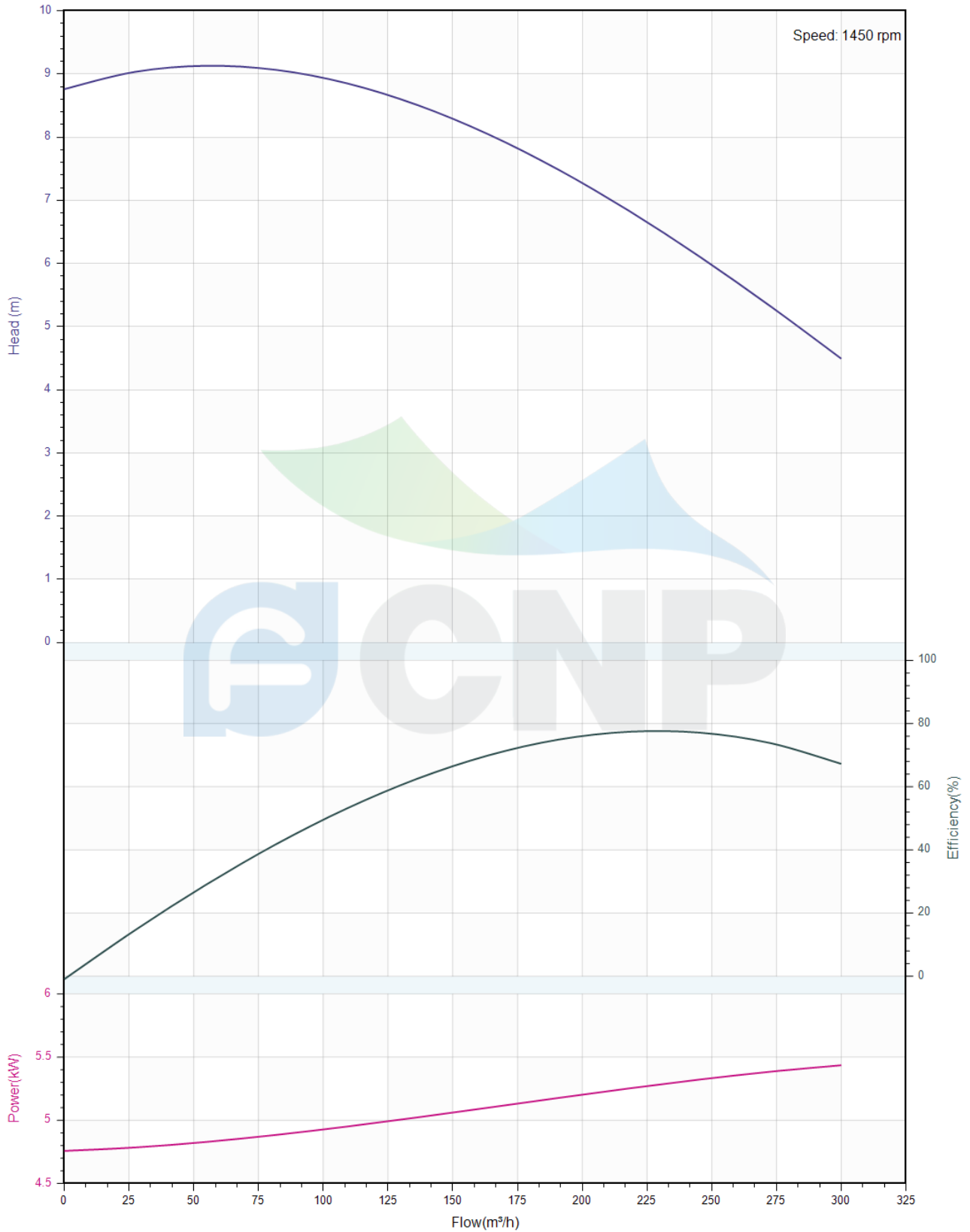
Mechanical Seal	TDS-28/BSE4
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Others

Weight (kg)	129
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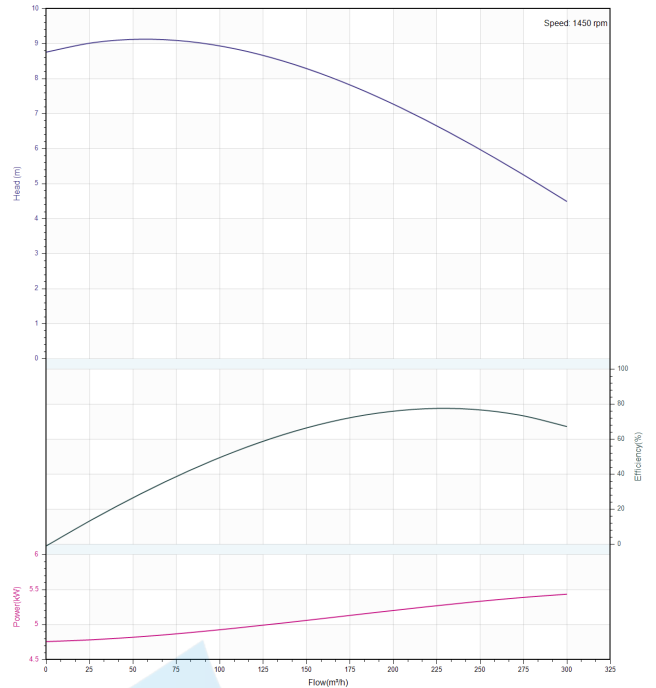
	Performance Curve WLTS150-6/7.5	Manufacturer	CNP
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The hydraulic performance curve have been tested with Clean Water at 20°C, density 1000kg/m³, and at 1bar atmospheric pressure. ISO99062012 Grade 3B

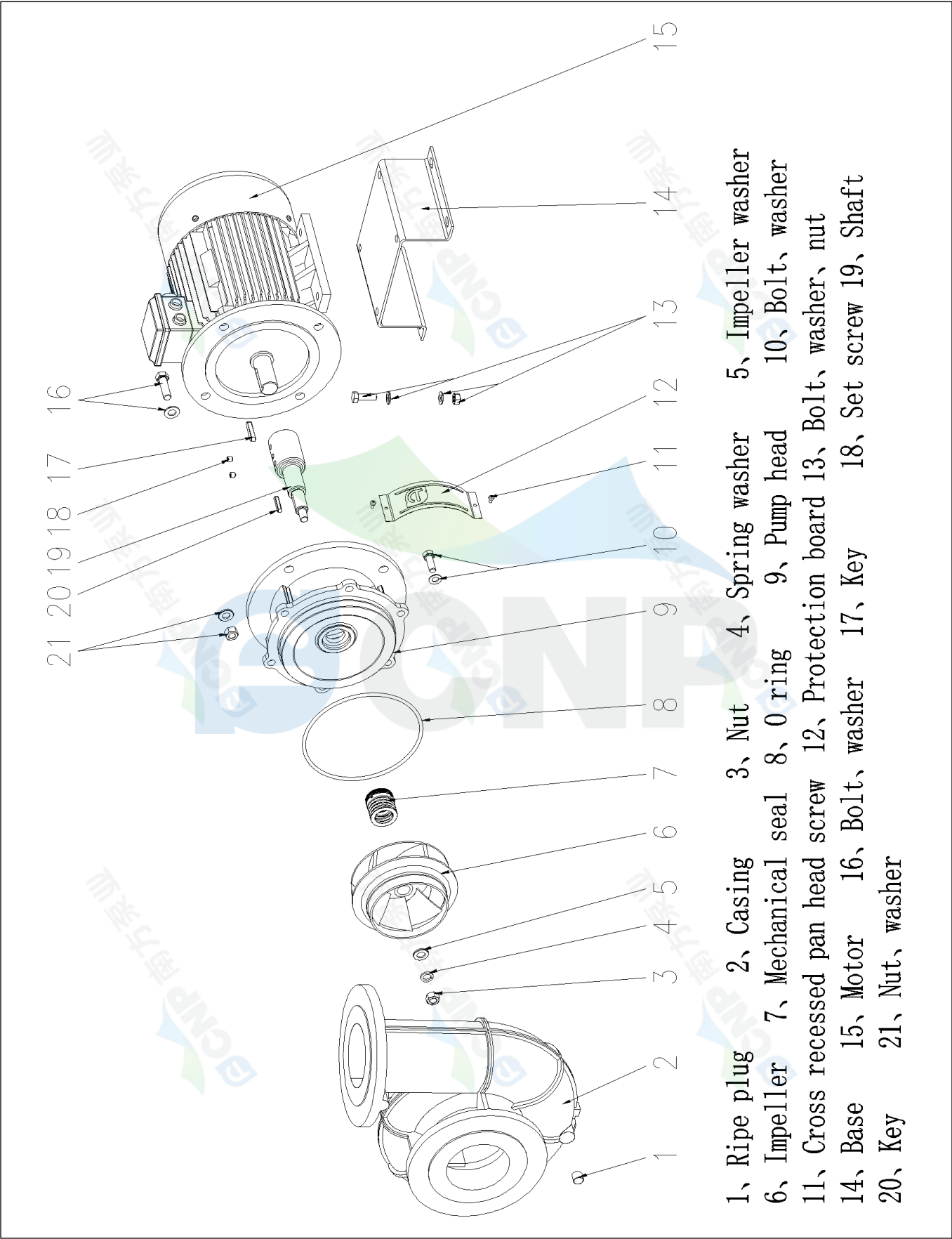


	Pump Technical Parameters WLTS150-6/7.5	Manufacturer	CNP
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Rated parameters	
Pump model	WLTS150-6/7.5
Part NO.	1100125807
Rated flow (m³/h)	250
Rated head (m)	6
Rated efficiency (%)	76
Power (kW)	7.5
Speed (rpm)	1450
Max impeller diameter (mm)	199
Medium	
Pumped medium	Clean Water
Working temperature (°C)	20
Medium density (kg/m³)	1000
Viscosity (mm²/s)	1



	Structure picture WLTS150-6/7.5	Manufacturer	CNP
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Project Name

Item NO

Manufacturer

CNP

Address

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Contact

86-571-88637351

Date _____

2022/03/08

Client Name

DPA

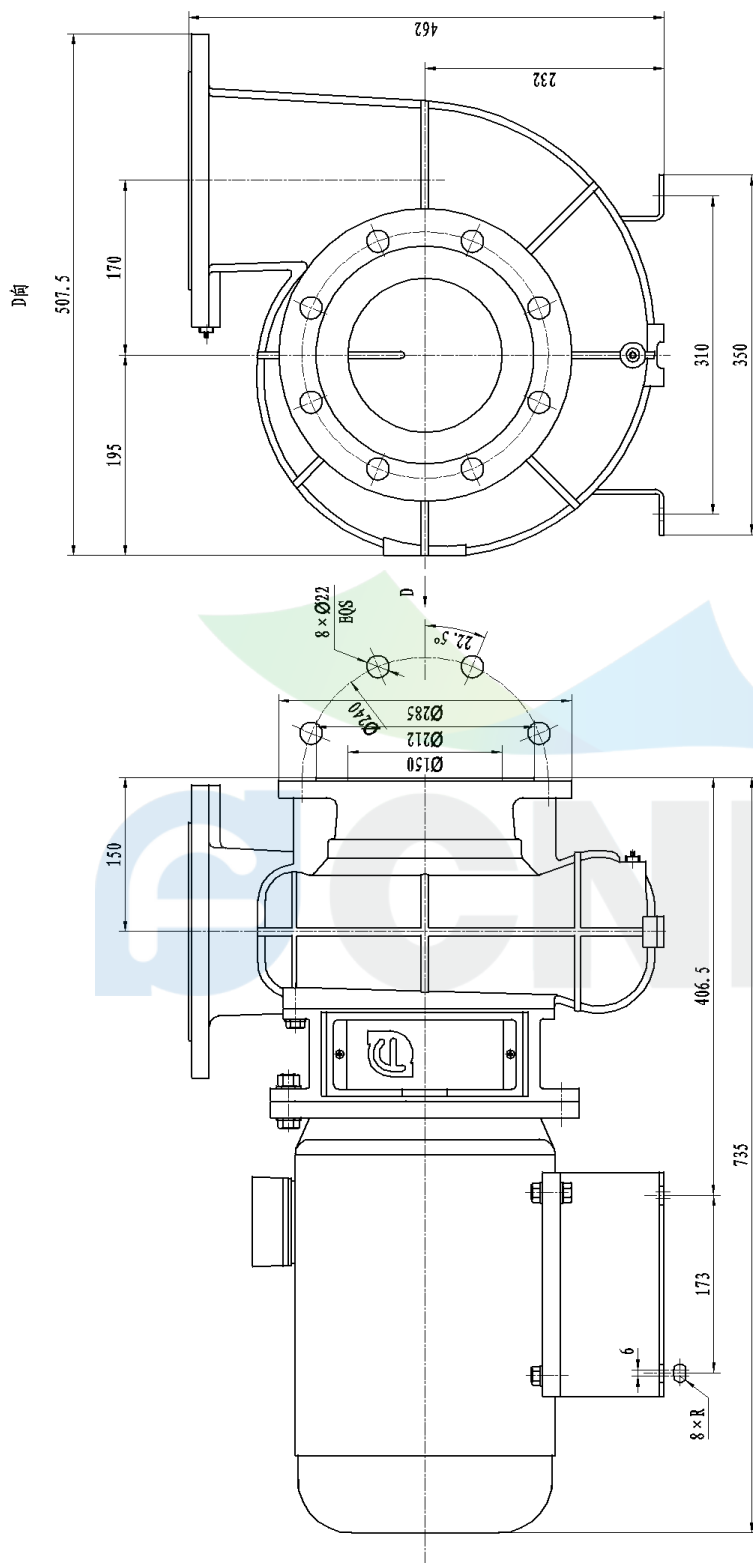
Client Addr.

Contacts

Alireza

Contact

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注：进出水口法兰尺寸一致。

 CNP 南方泵业									
冷却塔专用泵									
WLTS150-6/7.5									
安装尺寸图									
图样		标记		重量		比例			
A		B		1:4					
共 1 页		第 1 页							
更改文件号		签字		日期					
设计		标准化							
校核		审定							
审核		日期							
制图									

插图
措施
旧底图总号
底图总号
签字
日期