_	Product Information	Manufacturer	CNP	
	Product information	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	150WQ200-35-37(I)	Contact	86-571-88637351	
	130444200-33-37(1)	Date	2022/03/09	
Project Name		Client Name	DPA	
Project Name		Client Addr.		
Item NO		Contacts	Alireza	
Item NO		Contact		

Item 140			Contact
Part NO.	150WQ200	-35-37(I)	
Product Picture			Note
			The sewage submersible pump is composed of two parts: the motor and the pump. The two are separated by an oil chamber and a mechanical seal assembly. Divided into fixed automatic coupling installation and mobile installation
technology			
Pump rotator speed		1470	
Nameplate standards		CE	
Material			

Pump case Installation

Impeller

Pump shaft

Rubber code

Connection Code F

Maximum Pressure/Temperatu 6bar/40
Flange Standard DIN
Pressure Class PN6

HT200

20cr13 P

HT200

Medium

Medium Temperature 40
Maximum diameter of partic 65
Maximum Environment Temper 40

Structure dimension

Standard caliber DN
Outlet Diameter DN150

Motor

Number of Motor Phase Three Phase **Protection Class** IP68 Insulation Class F Motor Power 37 **Power Frequency** 50HZ Rated Voltage (V) 380V Rated Current (A) 71.9 Starting mode direct boot

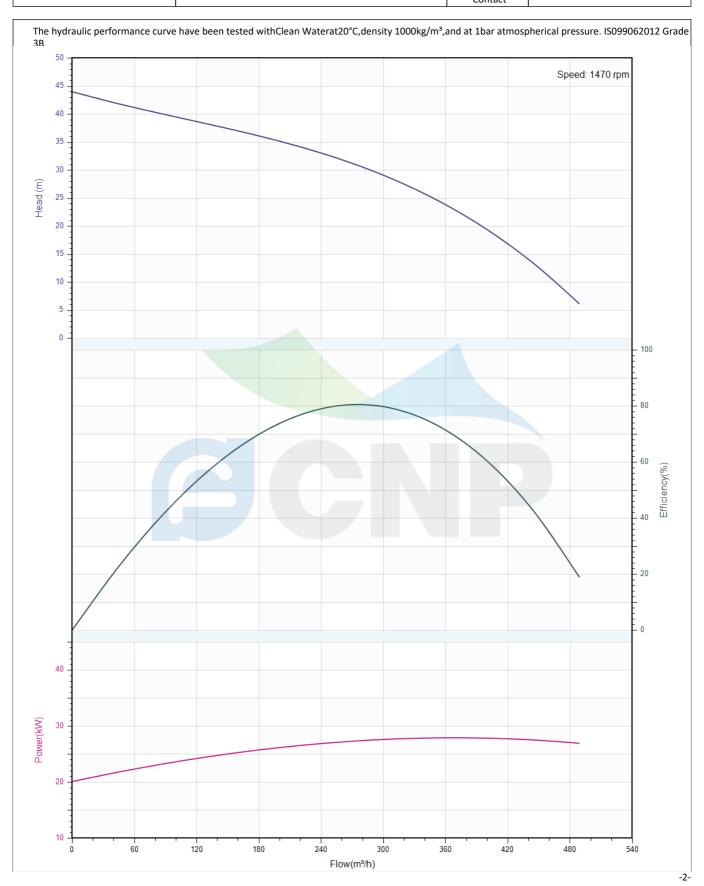
Seal

Mechanical Seal H-60

Others

Weight (kg) 685

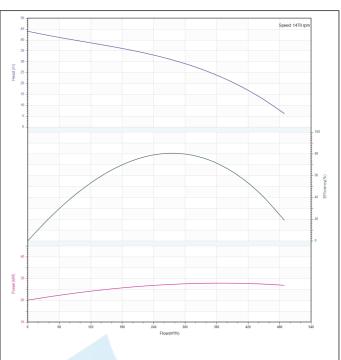
Performance Curve		Manufacturer	CNP	
	renormance curve	Address	Yuhang District, Hangzhou, Zhejiang,	
COND	150WQ200-35-37(I)	Contact	86-571-88637351	
	13044(200-33-37(1)	Date	2022/03/09	
Project Name		Client Name	DPA	
Project Name		Client Addr.		
Item NO		Contacts	Alireza	
ILEIII NO		Contact		



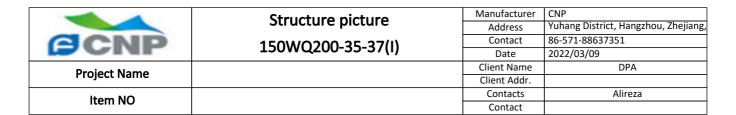
	Pump Technical Parameters	Manufacturer	CNP
	rump recimical randimeters	Address	Yuhang District, Hangzhou, Zhejiang,
CND	150WQ200-35-37(I)	Contact	86-571-88637351
	13044(200-33-37(1)	Date	2022/03/09
Project Name		Client Name	DPA
Project Name		Client Addr.	
Item NO		Contacts	Alireza
litelli NO		Contact	

Rated parameters				
Pump model	150WQ200-35-37(I)			
Part NO.	150WQ200-35-37(I)			
Rated flow (m³/h)	200			
Rated head (m)	35			
Rated efficiency (%)	71.7			
Power (kW)	30.042			
Speed (rpm)	1470			

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

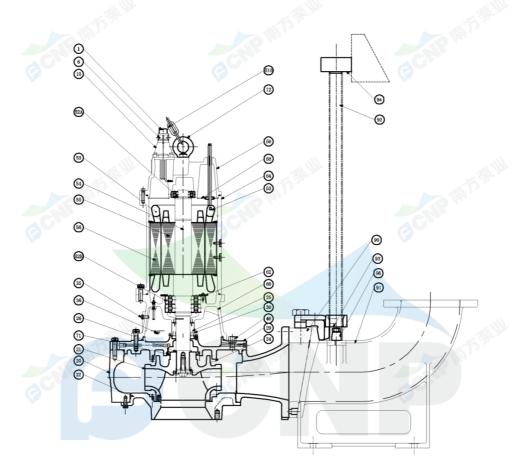






CNP Nanfang Zhongjin Environment Co., Ltd.

SECTIONAL DRAWING	No.	No.
TYPE submersible sewage pump	MODEL	30/37KW



order	specifications

No.	names of parts	number	material	No.	names of parts	number	material
1	cable	2	YCW	54	shaft	1	
6	cable sleeve	2	HT200	55	rotor	1	
50	top cover	1	HT200	56	stator	1	
58	cable transit board	1	Q235	52B	lower bearing	2	
64	base	1	HT200	36	machine oil 32#		
62	Bearing cover	1	HT200	26	framework oil seal	3	NBRI-2
25	mechanical seal	1	Carbon/SIC	35	oil filler plug	2	SUS304
30	oil lift	1		71	Shaft sleeve	2	1Cr13
60	lower cover	1	HT200	21	impeller	1	HT200
29	Casingtop cover	1	HT200	22	water inlet cover	1	HT200
20	casing	1	HT200	34	Neck ring	2	HT200
510	lift chain	1	SUS304	94	guiding	1	QT400
10	Cable lockblock	2	HT200	92	pipe	2	SUS304(unaffiliated
72	eye bolt	2	45#(forging galvanized)	93	guide hook	1	QT500
52A	upper bearing	1		91	Discharge base	1	HT200
53	Mini-thermalprotector	1		99	Flange for coupling device	1	HT200
				96	Guiding fixing stopper	2	HT200

Nanfang Zhongjin Environment CO., LTD.