

	Product information 65WQ25-15-3(I)	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
		Contact	86-571-88637351
		Date	2022/03/09
		Client Name	DPA
Project Name		Client Addr.	
Station Number		Contacts	Alireza
		Contact	

Product No.	65WQ25-15-3(I)
Product picture(Note:the picture may not be the same as the	Series description
	Single channel or double channel impeller.Auto-coupling system on request.

Performance Data

Rated flow(m ³ /h)	25
Rated head(m)	15
Efficiency(%)	56.9
Rated power(kW)(kW)	2.223
Rate Speed(rpm)	2840

technology

Pump rotator speed	2840
Nameplate standards	CE

Material

Impeller	HT200
Pump shaft	20cr13
Rubber code	P
Pump case	HT200

Installation

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

Medium

Medium Temperature	40
Maximum diameter of partic	25.5
Maximum Environment Temper	40

Structure dimension

Standard	DN
Outlet size	DN65

Motor

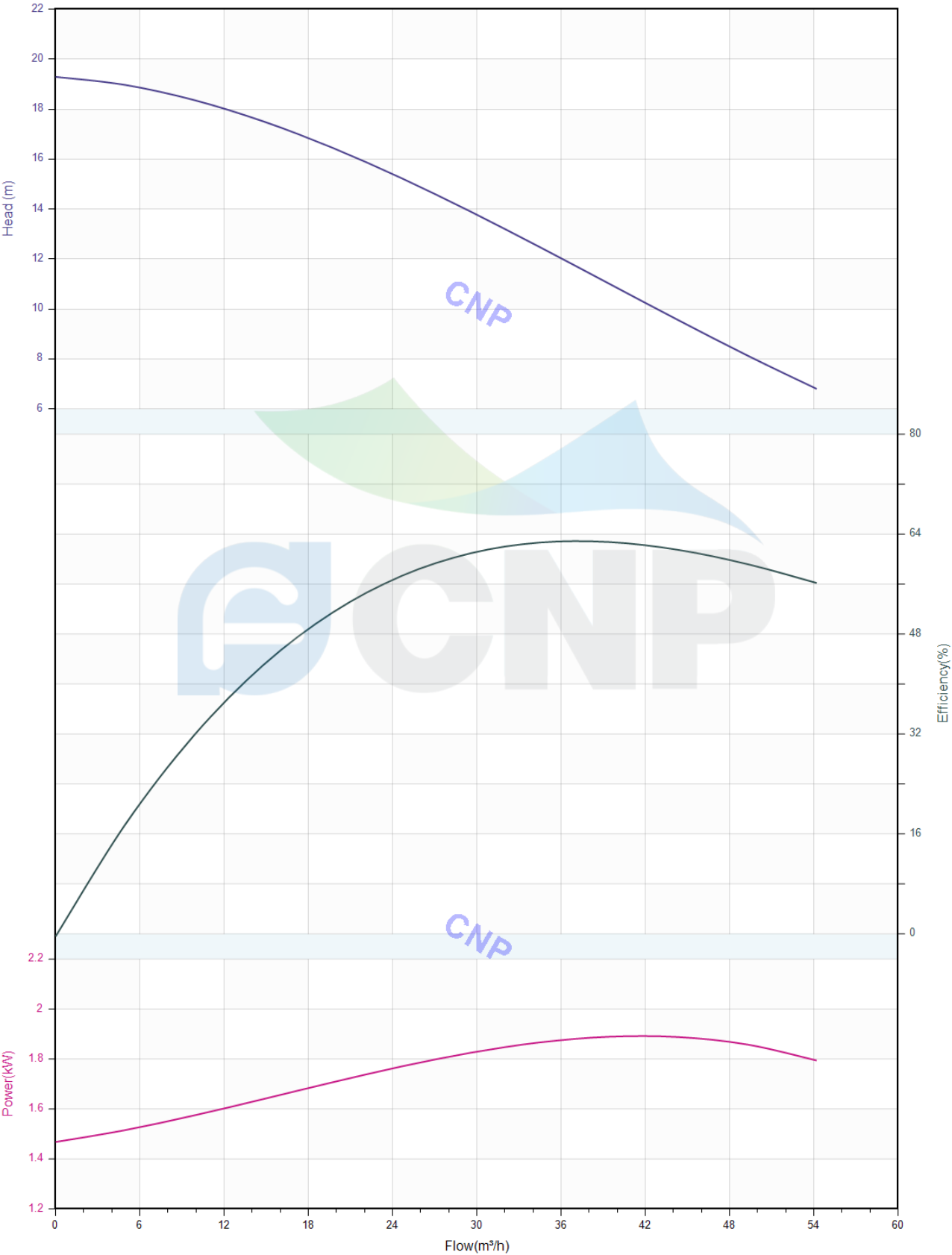
Number of Motor Phase	Three Phase
Protection Class	IP68
Insulation Class	F
Motor Power	3
Power Frequency	50HZ
Rated Voltage (V)	380V
Rated Current (A)	6.1

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Starting mode	direct boot
Seal	
Mechanical Seal	H-25
Others	
Weight (kg)	46
	

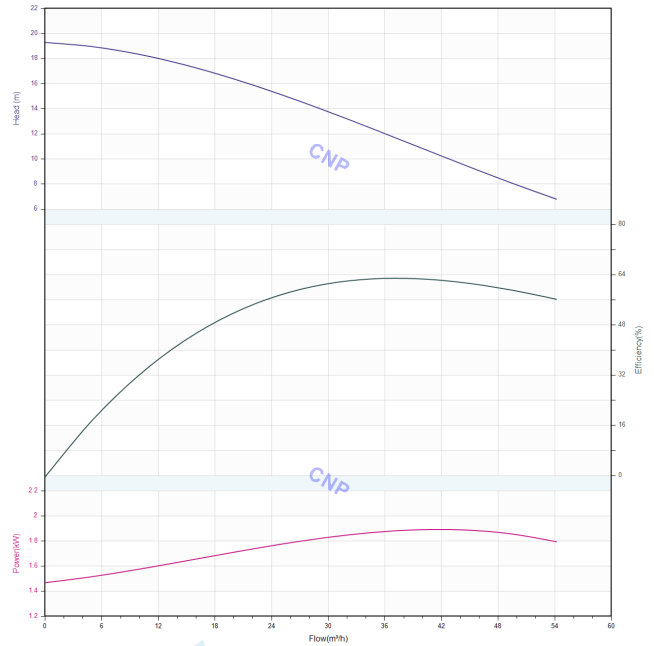
	Performance Curve 65WQ25-15-3(I)	Manufacturer	CNP
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Medium Name Clear Water , Temperature20°C, Density1000kg/m³, Viscosity1mm²/s, (ISO99062012 Grande 3B)



	Pump technical parameters 65WQ25-15-3(I)	Manufacturer	CNP
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Project Name		Client Name	DPA
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		Contacts	Alireza
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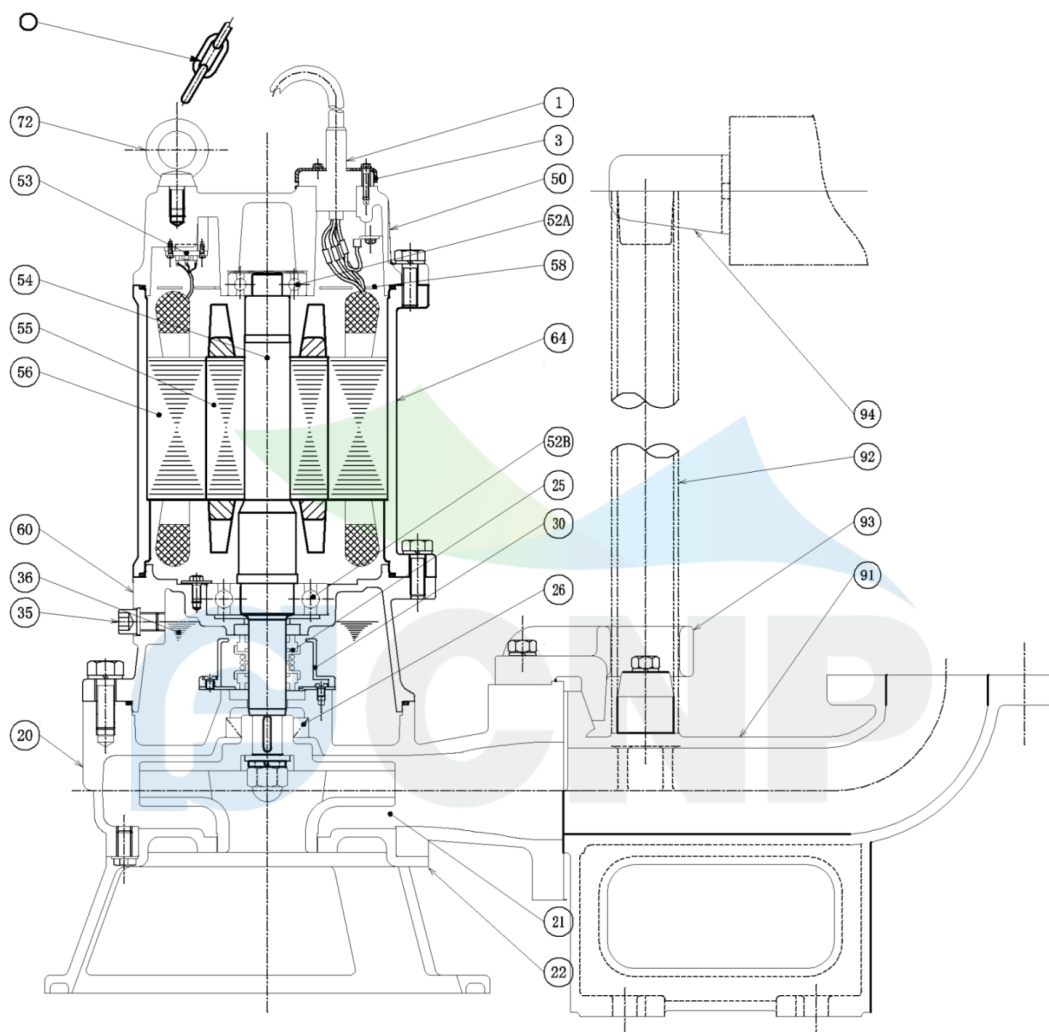
Rated parameters	
Pump model	65WQ25-15-3(I)
Product No.	65WQ25-15-3(I)
Rated flow(m ³ /h)	25
Rated pressure(m)	15
Rated efficiency(%)	56.9
Power(kW)	2.223
Speed(rpm)	2840
Medium	
Medium Name	Clear Water
Working temperature(°C)	20
Medium density(kg/m ³)	1000
Viscosity(mm ² /s)	1



	Structure picture 65WQ25-15-3(I)	Manufacturer	CNP
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Project Name		Contact	86-571-88637351
		Date	2022/03/09
Station Number		Client Name	DPA
		Client Addr.	
		Contacts	Alireza
		Contact	

CNP Nanfang Zhongjin Environment Co., Ltd.

SECTIONAL DRAWING		No.	No.
TYPE	submersible sewage pump	MODEL	WQ-1.5/2.2/3.0/4.0kW



							order specifications
No.	names of parts	number	material	No.	names of parts	number	material
1	cable	1	YZW	22	water inlet cover	1	HT200
3	cable cover	1	SUS304	20	casing	1	HT200
50	top cover	1	HT200	35	oil filler plug	1	SUS304
52A	upper bearing	1		36	machine oil 32#		
58	cable transit board	1		60	lower cover	1	HT200
64	base	1	HT200	56	stator	1	
52B	lower bearing	1		55	rotor	1	
25	mechanical seal	1	Carbon/SIC	54	shaft	1	
30	oil lift	1		53	thermal protector	1	
26	framework oil seal	1	NBRI-2	72	eye bolt	2	45#(forging galvanized)
93	guide hook	1	HT200	91	water outlet base	1	HT200
21	impeller	1	HT200	94	guiding	1	HT200
510	lift chain	1	SUS304	92	pipe	1	SUS304(unaffiliated)

Nanfang Zhongjin Environment CO.,LTD.

unit : mm



Installation picture 65WQ25-15-3(I)

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Contact	

Project Name

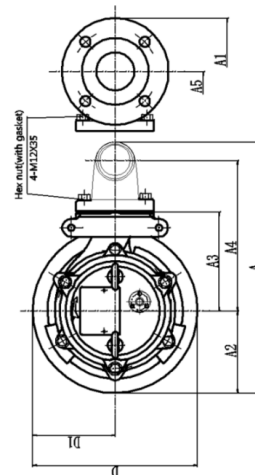
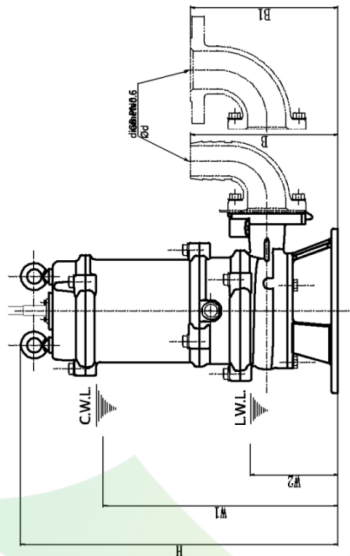
Station Number

CNP Nanfang Zhongjin Environment Co., Ltd.

DIMENSION DRAWING		No.	No.
TYPE	submersible sewage pump	MODEL	65WQ25-18-3

MODEL	d	A	A1	A2	A3	A4	A5	B	B1	D	D1	W1	W2	H	Body weight
65WQ25-18-3	65	407	452	128	177	249	264	229	229	257	128	336	134	542	46.0kg

diameter elbow weight	bend weight
65	3.0kg
	5.5kg



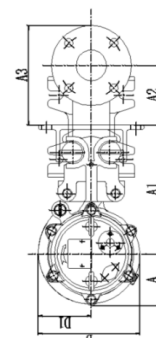
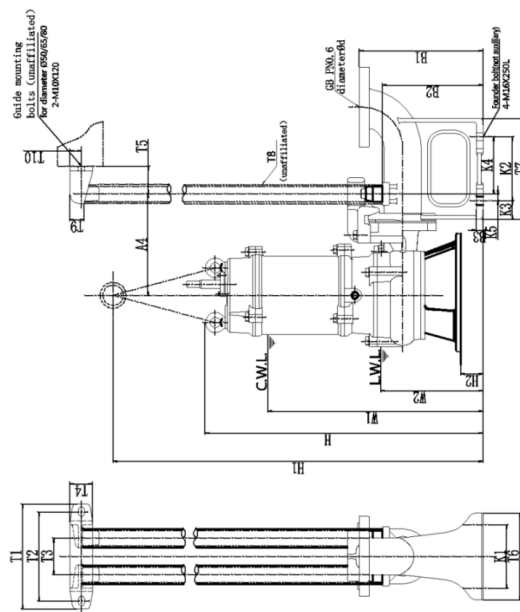
C.W.L. :minimum water level under continuous operation
L.W.L. :minimum water level under possible operation

Nanfang Zhongjin Environment CO.,LTD. unit : mm

CNP Nanfang Zhongjin Environment Co., Ltd.

DIMENSION DRAWING		No.	No.
TYPE	submersible sewage pump	MODEL	65WQ25-15-3

MODEL	A	A1	A2	A3	A4	D	D1	W1	W2	H	H1	H2	Body weight						
WQ25-15-3	128	288	130	210	228	257	128	402	200	608	1010	66	46kg						
Outlet diameter	d	T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	B1	B2	B3	Connecting weight				
65WQ25-15-3	65	230	195	80	50	60	100	220	1.2"/43x1.5	31	25	140	40	125	15	270	220	15	18kg



C.W.L. :minimum water level under continuous operation
L.W.L. :minimum water level under possible operation

Nanfang Zhongjin Environment CO.,LTD. unit : mm