

	Product information TD65-48G/2	Manufacturer	CNP
		Address	Yuhang District, Hangzhou,
Project Name		Contact	86-571-88637351
		Date	2022/03/08
Station Number		Client Name	DPA
		Client Addr.	
		Contacts	Alireza
		Contact	

Product No.	1100077538
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Product picture(Note:the picture may not be the same as the	Series description
	<p>Product introduction</p> <p>Single stage in-line centrifugal pumps,inlet and outlet are horizontal with top side pulled out structure and can be repaired without removing the pipelines.</p> <p>Performance and advantages</p> <p>Compact structure Maintenance convenience Low noise Both cast iron and stainless steel impeller are available</p> <p>Application range</p>

Performance Data (Max Dia)	
Rated flow(m ³ /h)	25
Rated head(m)	48
Efficiency(%)	60
Rated power(kw)(kW)	5.45
NPSHr(m)	3
Impeller Dia	192
Rate Speed(rpm)	2900
technology	
Pump rotator speed	2900
Pump version	Extension shaft
Material	
Impeller	HT200
Pump body	HT200
Rubber code	NBR
Installation	
Connection Code	F
Maximum Operation Pressure	PN12
Medium	
Medium Temperature	-15~110
Structure dimension	
Inlet & outlet size types	DN
Inlet & Outlet size	65
Rotation Direction	Clockwise rotation viewed from motor end
Motor	
Number of Motor Phase	Three Phase
Protection Class	IP55
Insulation Class	F
Motor Power	7.5
Power Frequency	50Hz
Rated Voltage (V)	380V
Energy Efficiency Level	IE3
Seal	
Mechanical Seal	TDS-28/BSE4

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Others

Weight (kg) 98





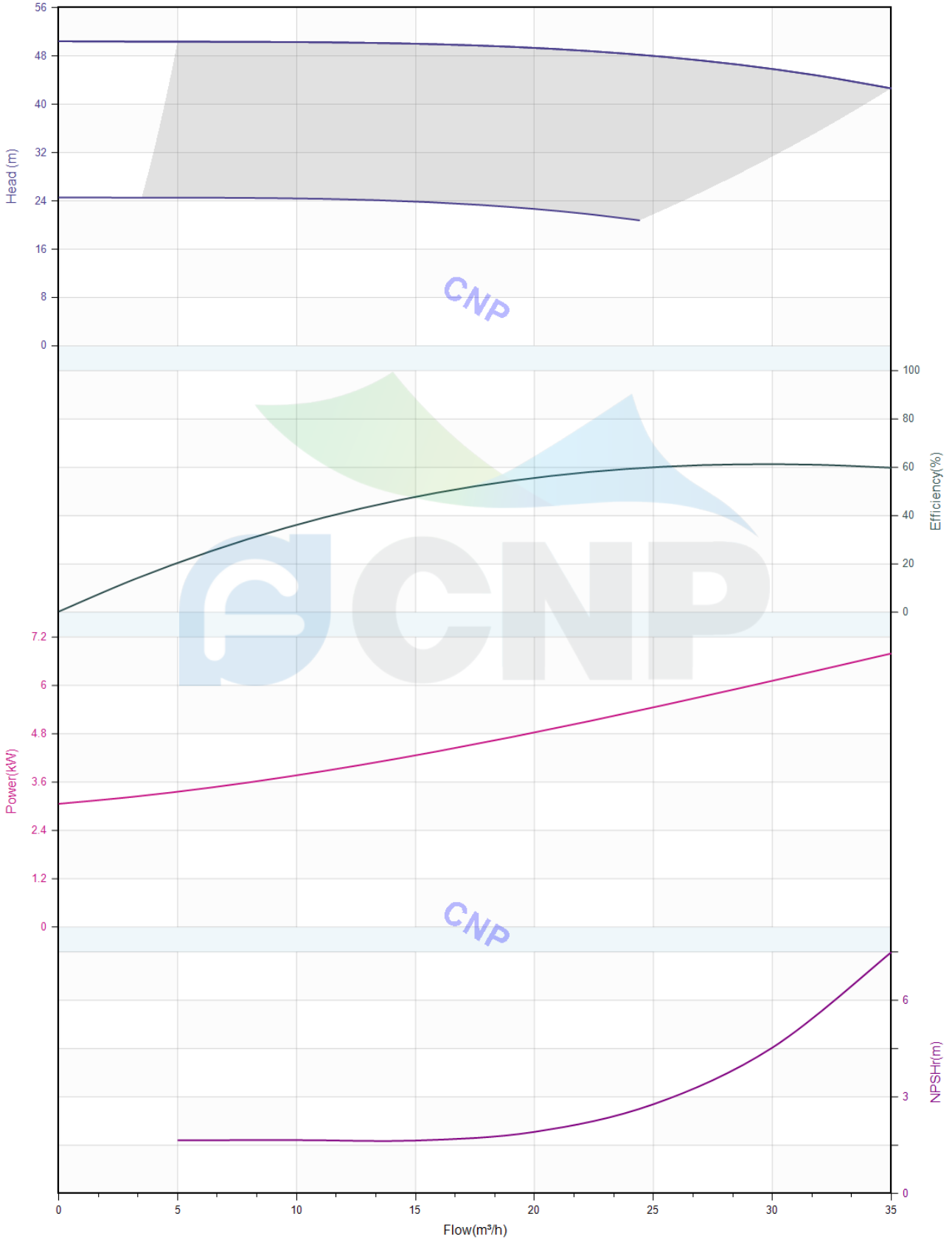
Performance Curve TD65-48G/2

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Project Name

Station Number

Medium Name Clear Water , Temperature 20°C, Density 1000kg/m³, Viscosity 1mm²/s, (ISO99062012 Grande 3B)





Pump technical parameters TD65-48G/2

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Rated parameters

Pump model	TD65-48G/2
Product No.	1100077538
Rated flow(m ³ /h)	25
Rated pressure(m)	48
Rated efficiency(%)	60
Power(kW)	5.45
NPSHr(m)	3
Speed(rpm)	2900
Max impeller diameter(mm)	192

Medium

Medium Name	Clear Water
Working temperature(°C)	20
Medium density(kg/m ³)	1000
Viscosity(mm ² /s)	1

