	Product information	Manufacturer	CNP
	Froduct information	Address	Yuhang District, Hangzhou,
COND	TD150-12.5G/4	Contact	86-571-88637351
	10130-12.30/4	Date	2022/03/09
Project Name		Client Name	DPA
		Client Addr.	
Station Number		Contacts	Alireza
Station Number		Contact	

l -		
Pro	duct No.	1100087894

Product picture(Note: the picture may not be the same as the

Series description

Product introduction

G CNP

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.

Performance and advantages

Compact structure
Maintenance convenience
Low noise
Both cast iron and stainless steel impeller are available

Application range

technology

Pump rotator speed 1480

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 Bore 150

Rotation Direction Clockwise rotation viewed from motor end

Motor

Number of Motor Phase Three Phase Protection Class IP55

Insulation Class F
Motor Power 11
Power Frequency 50Hz
Rated Voltage (V) 380V
Energy Efficiency Level IE3

Seal

Mechanical Seal TD-40/BSE4

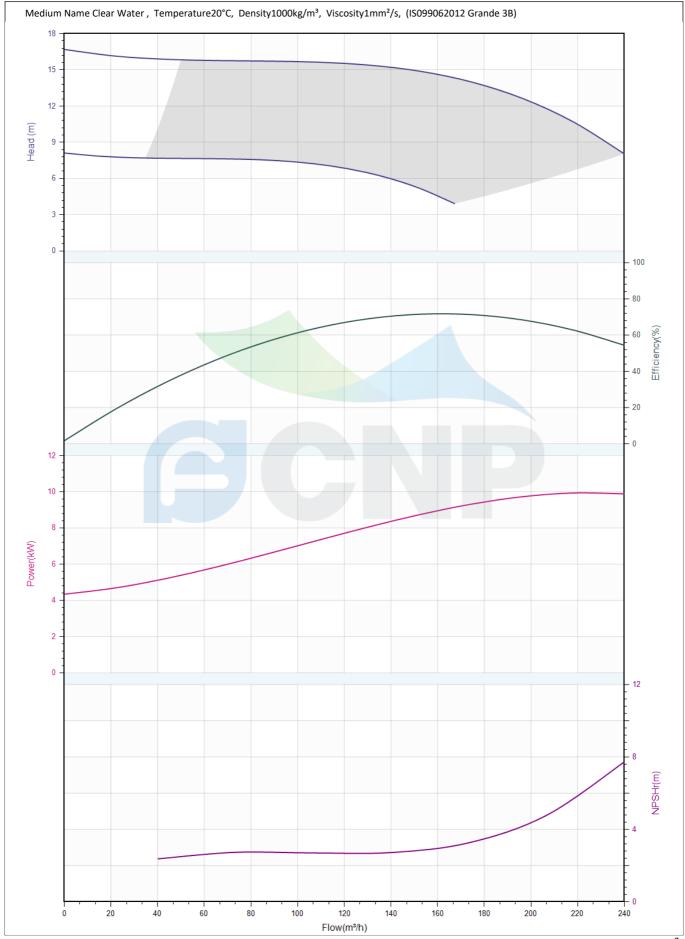
Others

Weight (kg) 260(274)



Station Number

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Client Addr.	
Contacts	Alireza
Contact	





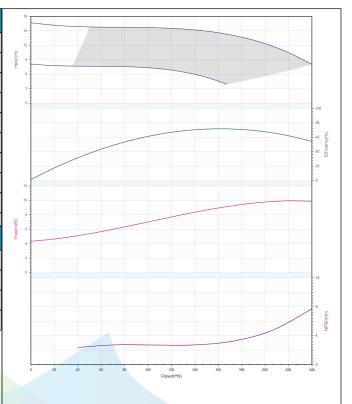
Pump technical parameters TD150-12.5G/4

Mar	nufacturer	CNP
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Con	tact	86-571-88637351
Date	е	2022/03/09
Clie	nt Name	DPA
Clie	nt Addr.	
Con	tacts	Alireza
Con	tact	

Station	Number
Station	nullibel

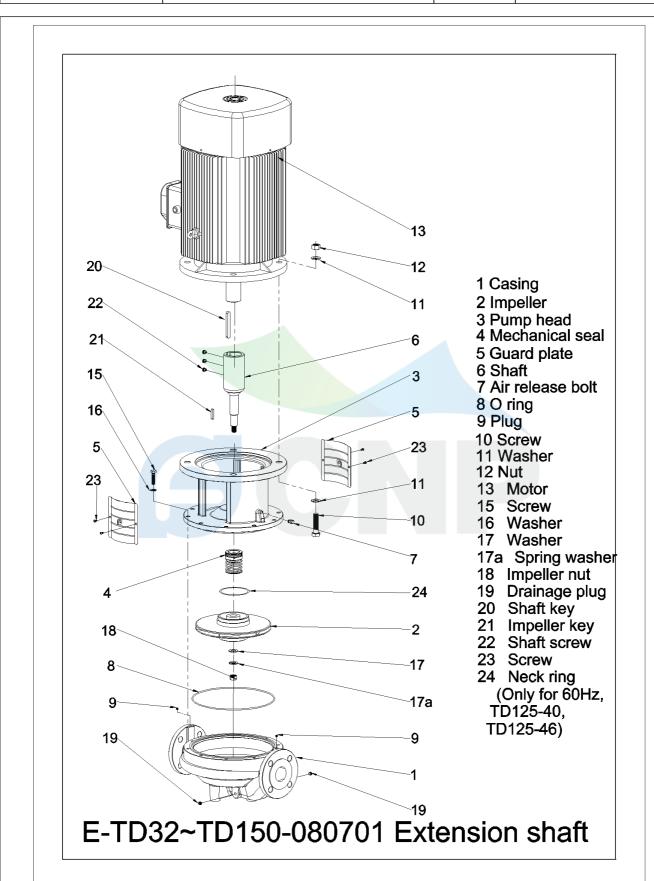
Rated parameters		
Pump model	TD150-12.5G/4	
Product No.	1100087894	
Rated flow(m³/h)	200	
Rated pressure(m)	12.5	
Rated efficiency(%)	73	
Power(kW)	9.33	
NPSHr(m)	4	
Speed(rpm)	1480	
Max impeller diameter(mm)	218	

Medium	
Medium Name	Clear Water
Working temperature(°C)	20
Medium density(kg/m³)	1000
Viscosity(mm²/s)	1





	Structure picture	Manufacturer	CNP
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	10130-12.30/4	Date	2022/03/09
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Size picture TD150-12.5G/4

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