

	Product Information BVI 4-8 220V	AquaRep S.R.L. Tel/Fax: +(5411) 6091-0087 Leopoldo Lugones 1872 (CP1611), Don Torcuato E-mail: info@aquarep.com.ar
Project Name		
Item NO		

Part NO.	
Product Picture: (Note: Images may not be the same as the product)	Note
	Non-self-priming vertical multistage centrifugal pump, the motor shaft through the coupling shaft is coupled directly to the impeller vanes made of stainless steel plate stamping and welding or precision casting made of stainless steel, the pump inlet and outlet of the pump bottom at the same line (it can be equipped with IEC or NEMA motors).

Nameplate parameters

Flow	4 m ³ /h
Head	64 m
Efficiency	53 %
Speed	2900 rpm
Number of stages	8

Technology

Pump rotator speed	2900
Nameplate standards	CE
Pump version	2

Material

Impeller	304
Rubber code	P
Inlet&outlet chamber	304
Material Code	S

Installation

Connection Code	L
Maximum Pressure/Temperature (high temperature)	25 bar / 120 °C
Maximum Pressure/Temperature (low temperature)	25 bar / -15 °C
Flange Standard	DIN
Pressure Class	PN25
Inlet & outlet	DN32

Medium

Medium Temperature normal temperature	-15°C+70°C
Medium Temperature high temperature	-15°C+120°C
Maximum Environment Temperature	40°C

Structure dimension

Expolded view	CDLF1,2,3,4
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Motor

Rated Voltage (V)	220
Rated Current (A)	
Energy Efficiency Level	/

Motor

Number of Motor Phase	Single Phase
Protection Class	IP55
Insulation Class	F
Motor Power(kW)	1.5KW
Motor model	
Power Frequency(Hz)	50HZ

Seal

Mechanical Seal

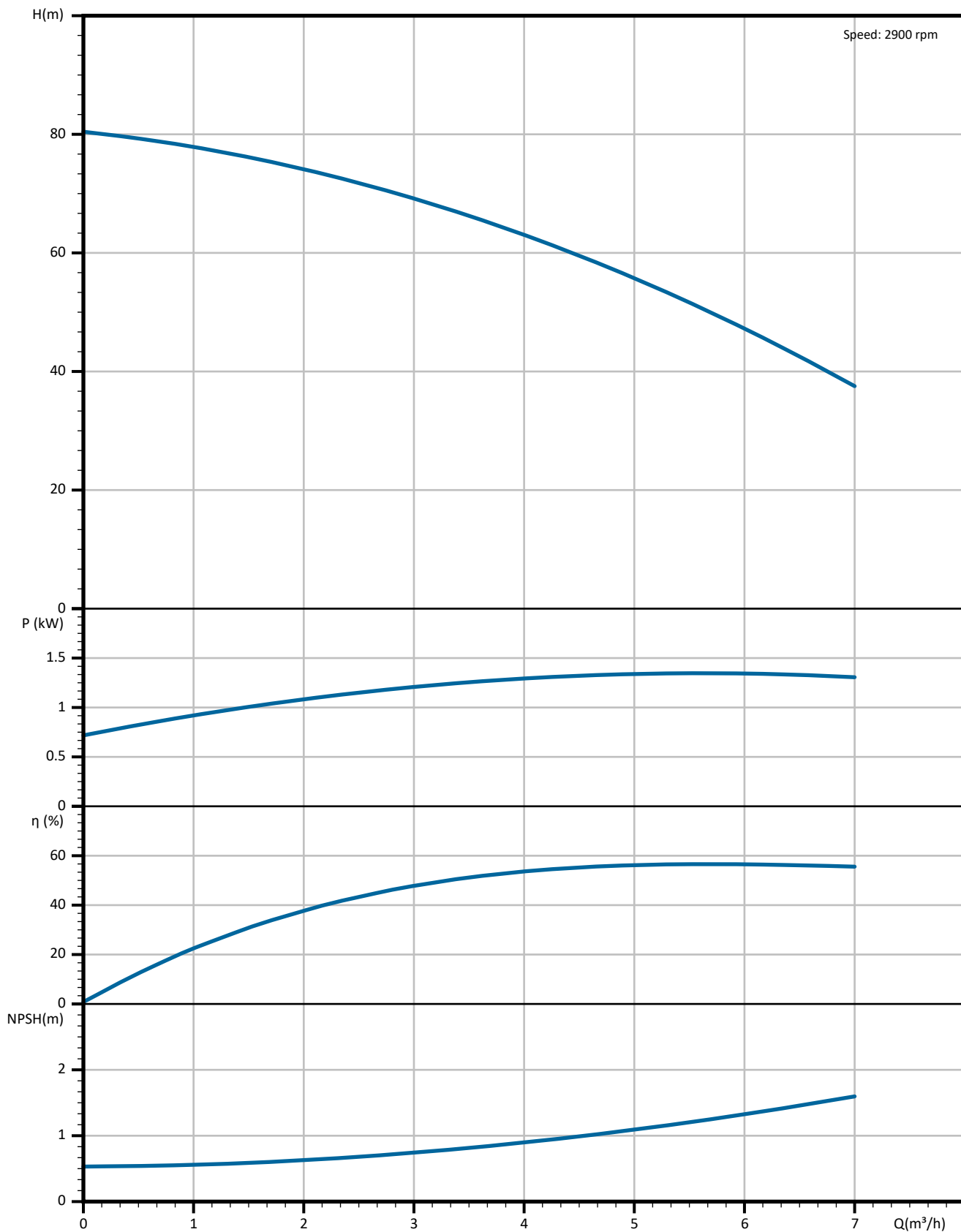
Others

Weight (kg)	33
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Project Name

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The hydraulic performance curve have been tested with water at 20°C, density 1000kg/m³, and at 1bar atmospherical pressure. ISO99062012 Grade 3B



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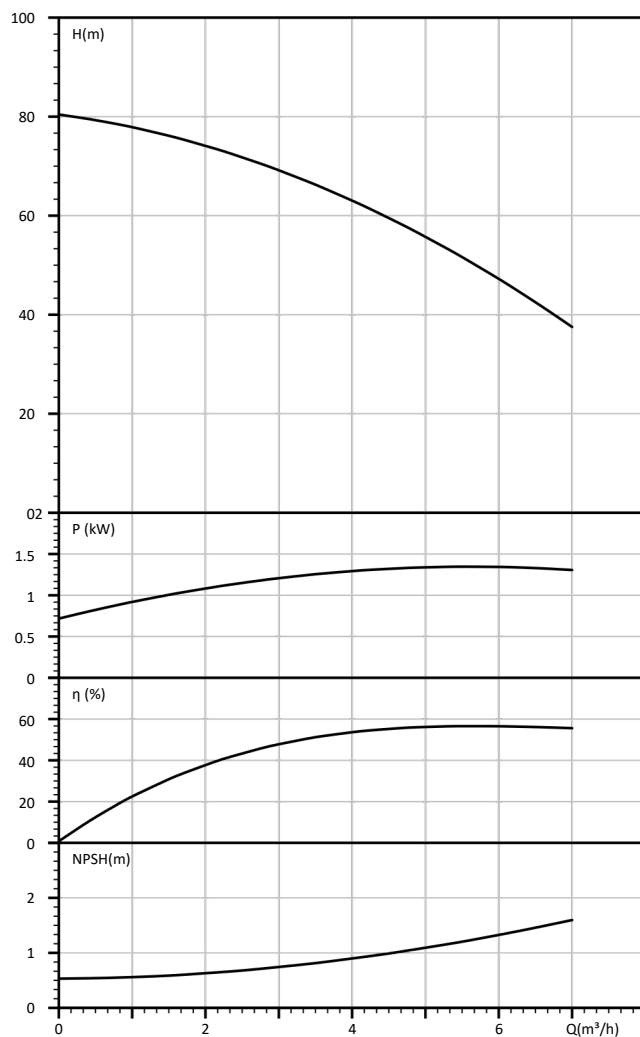
E-mail: info@aquarep.com.ar

Rated parameters

Pump model	CDL4-8
Part NO.	
Rated flow	4 m ³ /h 64 m
Rated head	53 (%) 1.32
Rated efficiency	kW 2 2900 95
Power (kW)	
NPSHr (m)	
Speed (rpm)	
Max impeller diameter (mm)	

Medium

Pumped medium	water
Working temperature (°C)	20
Medium density (kg/m ³)	1000
Viscosity (mm ² /s)	1

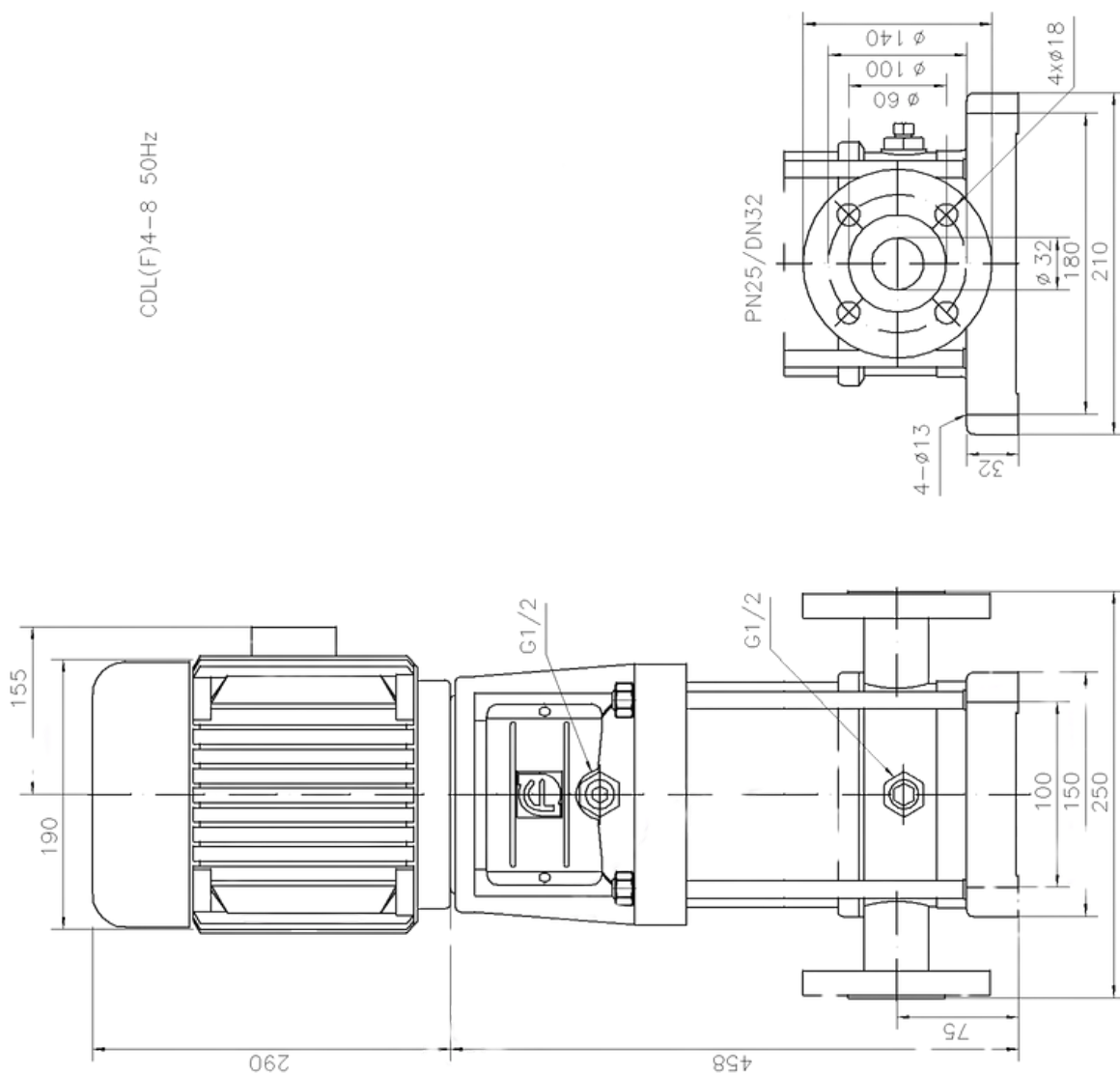


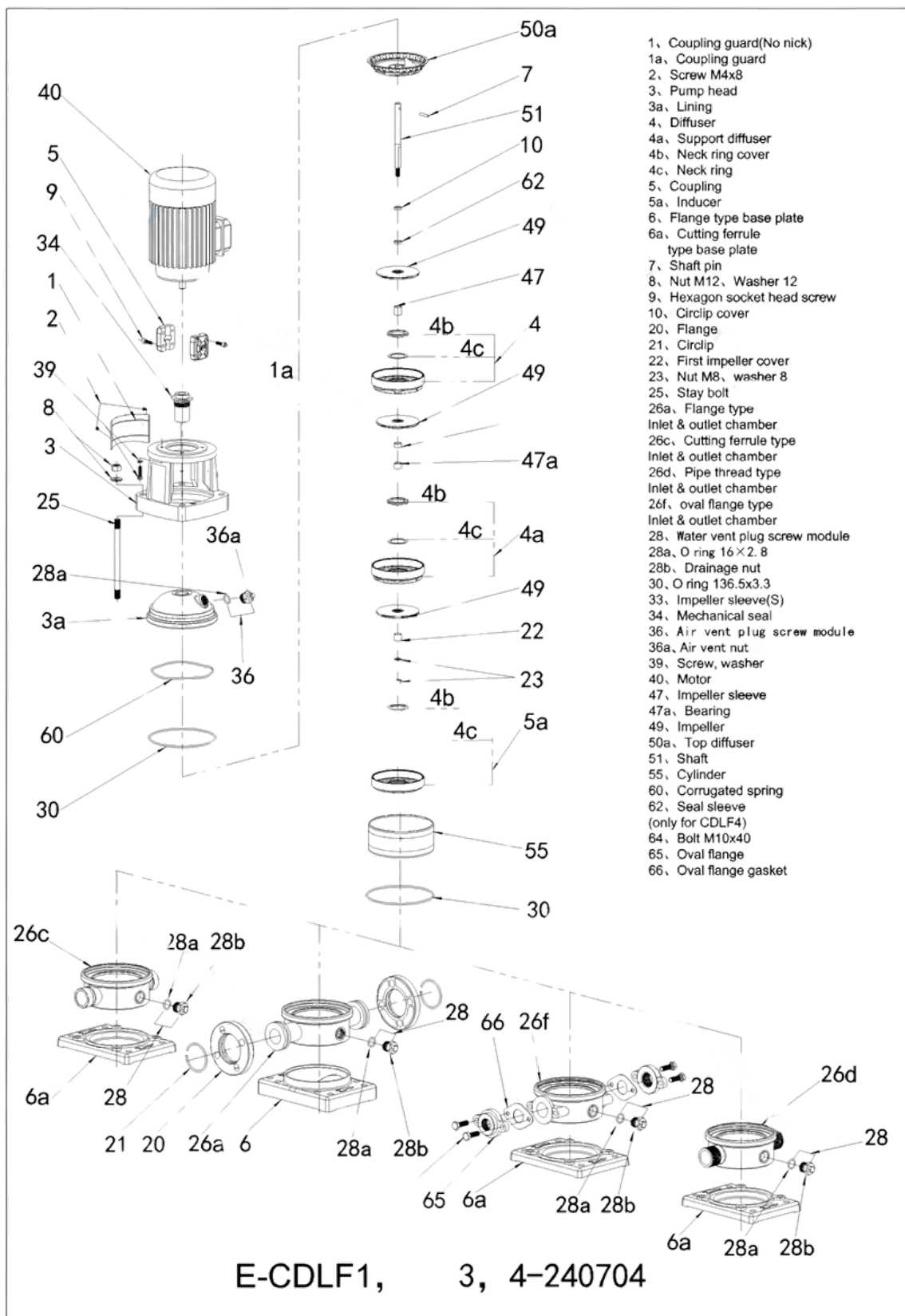
Project Name

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CDL(F)4-8 50Hz





 AQUAREP Productos para el tratamiento de agua	Physical picture BVI 4-8 220V	AquaRep S.R.L. Tel/Fax: +(5411) 6091-0087 Leopoldo Lugones 1872 (CP1611), Don Torcuato E-mail: info@aquarep.com.ar
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Pump model BVI 4-8 220V

Part NO.

Product price

Quantity 1

Total price

Inquiry notes