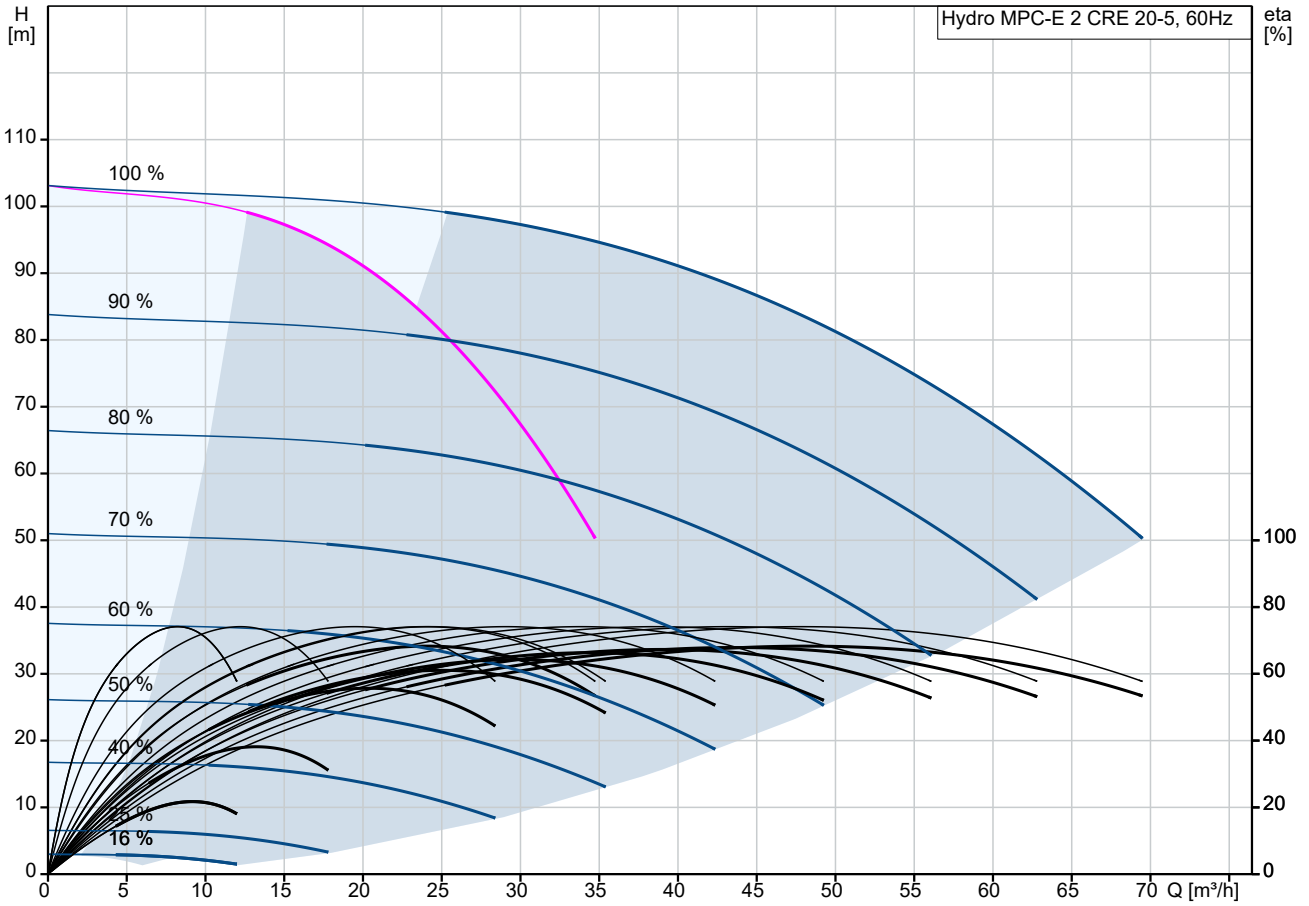
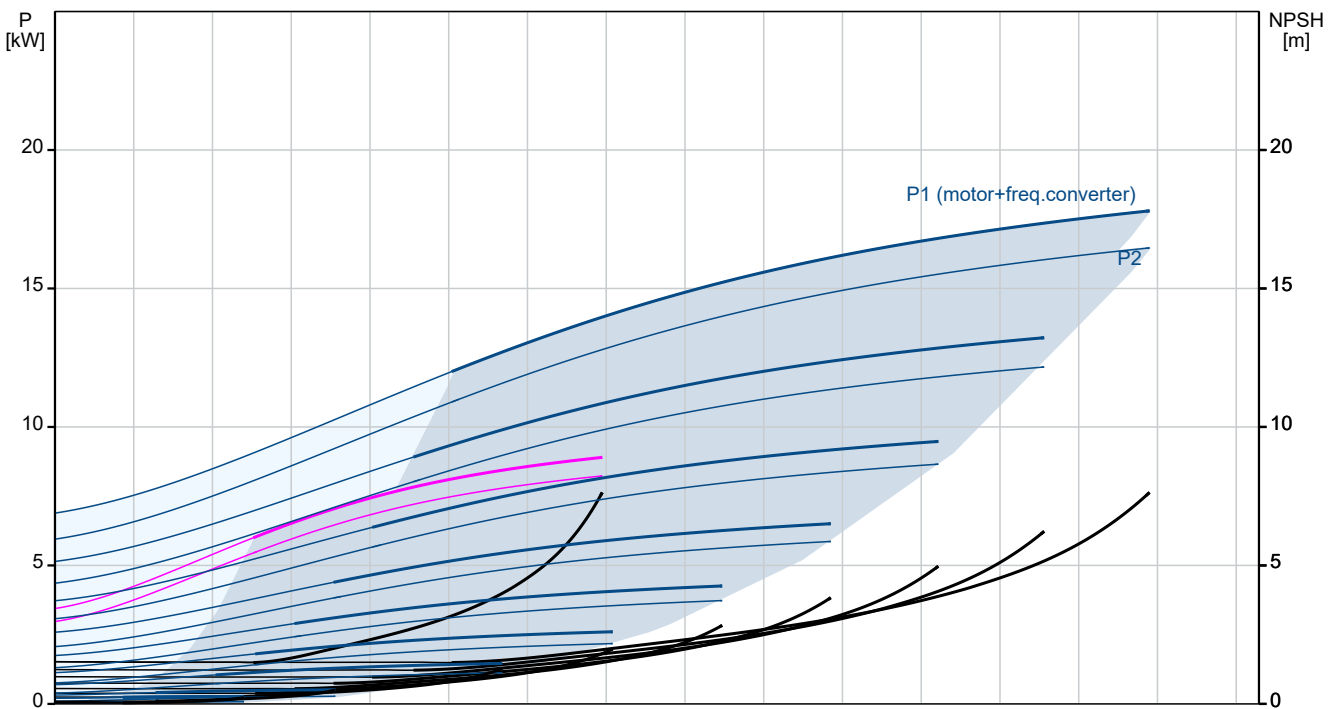


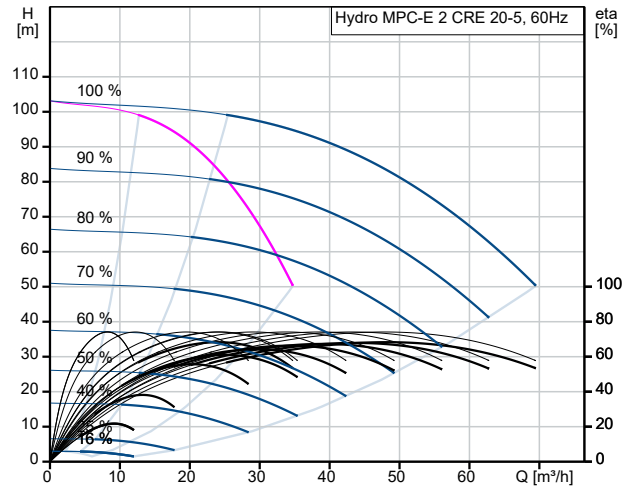
## 99688746 Hydro MPC-E 2 CRE 20-5 60 Hz



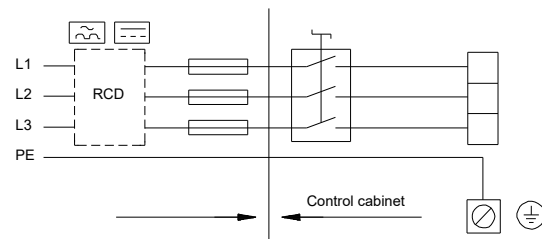
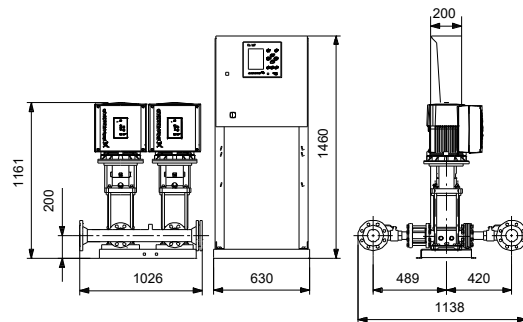
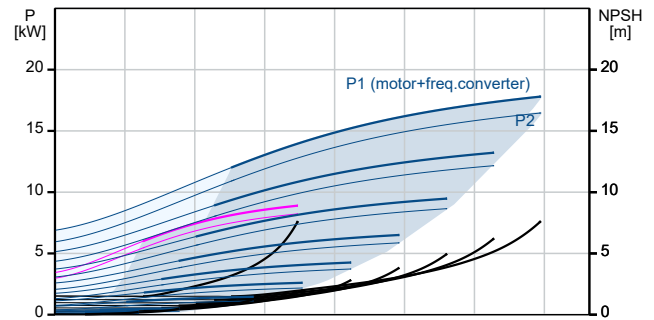
Losses in fittings and valves not included  
 Pumped liquid = Water  
 Liquid temperature during operation = 20 °C  
 Density = 998.2 kg/m³



Description	Value
<b>General information:</b>	
Product name:	Hydro MPC-E 2 CRE 20-5
Product No:	99688746
EAN number:	5713832923892
<b>Technical:</b>	
Rated flow:	50.6 m <sup>3</sup> /h
Max flow:	70 m <sup>3</sup> /h
Rated head:	81.9 m
Maximum head:	105 m
Approvals:	CULUS,PROP65
Main pump name:	CRE 20-5
Main pump No:	99426520
Non-return valve position:	Outlet
Number of pumps:	2
<b>Materials:</b>	
Manifold:	Stainless steel
Manifold:	EN 1.4571
Manifold:	AISI 316 TI
Base:	Stainless steel
Base:	EN 1.4301
Base:	ASTM 304
<b>Installation:</b>	
Range of ambient temperature:	5 .. 40 °C
Maximum operating pressure:	16 bar
Manifold inlet:	ANSI 4"
Manifold outlet:	ANSI 4"
Pressure rating for connection:	PN 16
Earth connection:	PE
System design:	D
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	5 .. 82 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Power (P2) main pump:	11 kW
Rated power - P2:	11 kW
Mains frequency:	60 Hz
Rated voltage:	3 x 460-480 V
Rated current:	17.3 A
Rated current of system:	36.8 A
Enclosure class (IEC 34-5):	IP54
Radio interference supression:	EMC DIRECTIVE(2014/30/EU)
Number of phases of main pump:	3
<b>Controls:</b>	
Control type:	E
Dry running protection, mechanical:	PRESSURE SENSOR 0-10 BAR
Controller:	CU 352
<b>Tank:</b>	
Diaphragm tank:	N
<b>Others:</b>	
Net weight:	347 kg
Gross weight:	476 kg
Shipping volume:	4.47 m <sup>3</sup>
Sales region:	Namreg
Config. file no:	98272414
Config.file Control MPC:	98271946



Losses in fittings and valves not included  
 Pumped liquid = Water  
 Liquid temperature during operation = 20 °C  
 Density = 998.2 kg/m<sup>3</sup>





Company name:

Created by:

Phone:

Date:

19/07/2024

**Description**

**Value**

Config.file Hydro MPC:

98272054