## **GRUNDFOS**

## Submittal Data

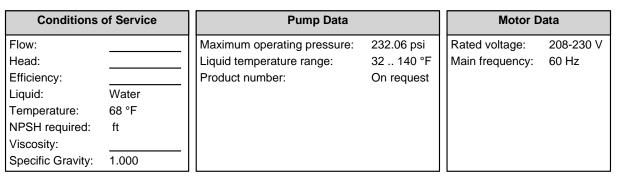
PROJECT:	Hydro MPC-CME Booster	UNIT TAG:		QUANTITY:	1
		TYPE OF SERVICE:	Domestic Water Booster		
REPRESENTATIVE:	Hurley engineering	SUBMITTED BY:	Devin Carle	DATE:	2/10/20
ENGINEER:	TBD	APPROVED BY:		DATE:	
CONTRACTOR:	TBD	ORDER NO .:		DATE:	

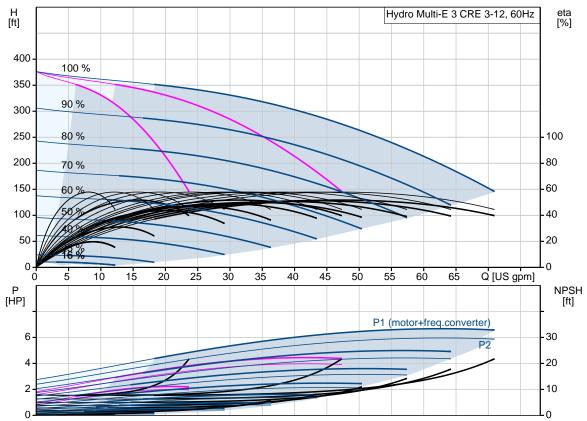


Hydro Multi-E 3 CRE 3-12

Energy efficient pressure boosting system for boosting of clean water. Available with 2-4 parallel connected frequency controlled pumps, integrated advanced controller and all necessary fittings.

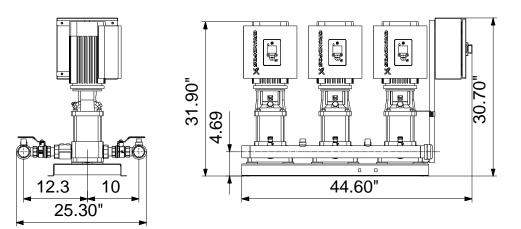
Product photo could vary from the actual product



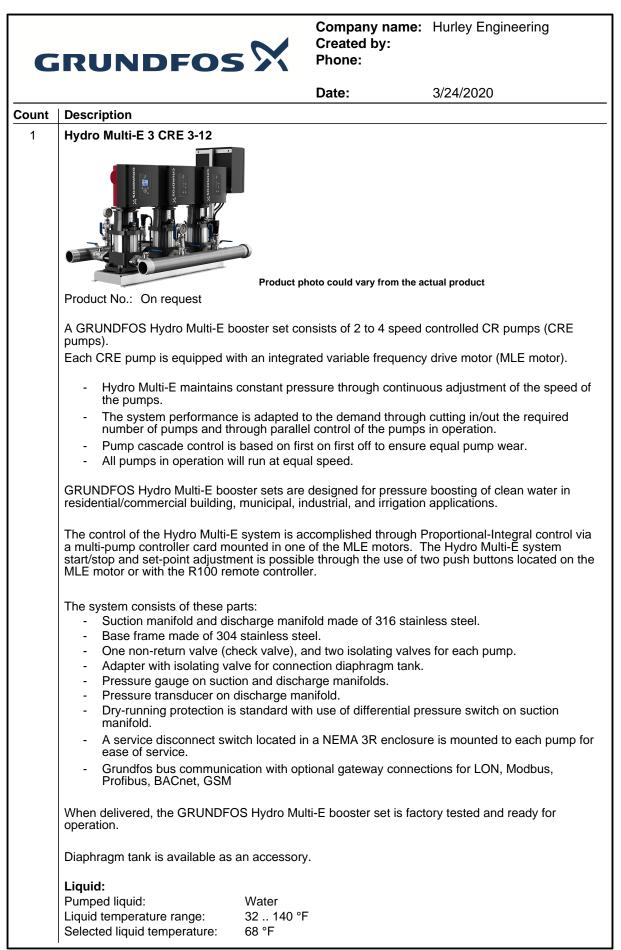




## Submittal Data



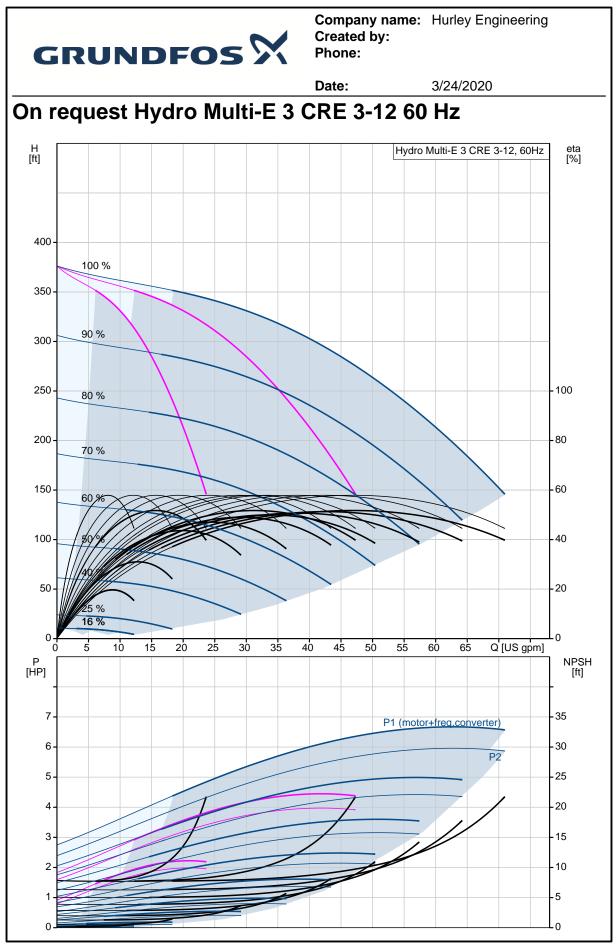
Materials: Pump housing: Cast iron Manifolds: Stainless steel



<b>GRUNDFOS</b>
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Company name: Hurley Engineering Created by: Phone:

		Date:	3/24/2020
Count	Description		
	Density:	62.29 lb/ft <sup>3</sup>	
	Materials:		
	Pump housing:	Cast iron	
	Installation:		
	Maximum operating pressure:	232.06 psi	
	Maximum permissible inlet pres	sure: 145.04 psi	
	Manifold inlet: Manifold outlet:	2" NPT 2" NPT	
		2 1191	
	Electrical data:		
	Power (P2) main pump:	2 HP	
	Main frequency: Rated voltage:	60 Hz 3 x 208-230 V	
	Rated voltage main pump:	3 x 230 V 3 x 230 V	
	Rated current:	17.3 A	
	Start. method:	electronically	
	Radio interference supression:	IEC/CISPR 11-1B	
	Tank:		
	Diaphragm tank:	No	
	Others:		
	Net weight:	364 lb	
	Gross weight:	587 lb	
	Shipping volume:	89.7 ft <sup>3</sup>	

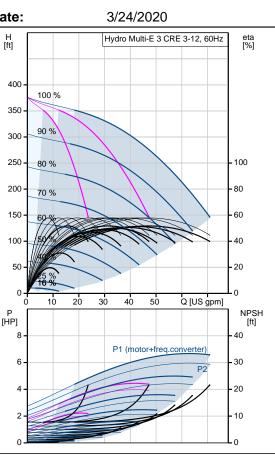


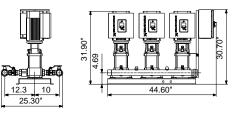
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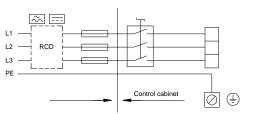


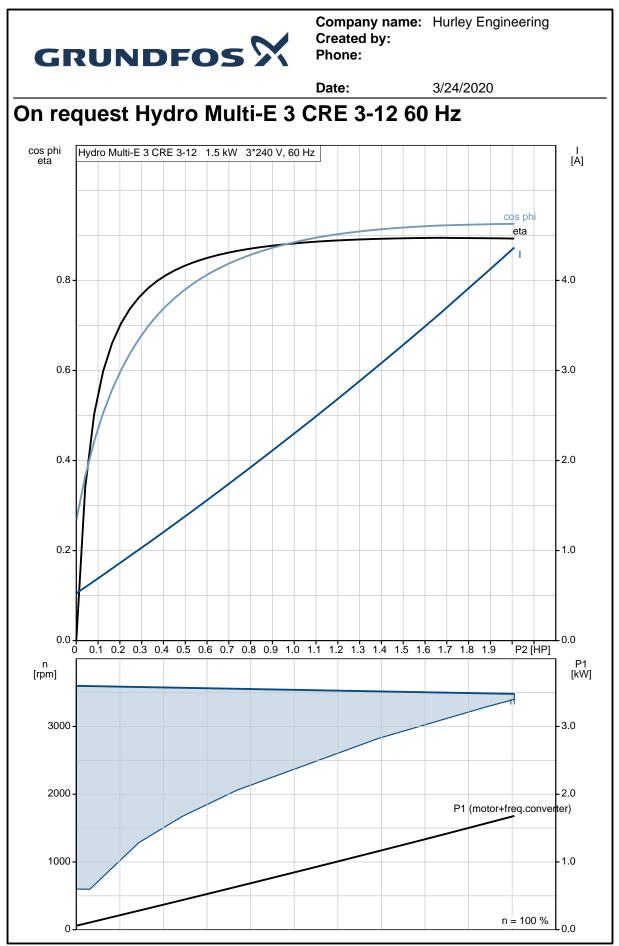
## Company name: Hurley Engineering Created by: Phone:

		Date
Description	Value	— H [ft]
General information:		
Product name:	Hydro Multi-E 3 CRE 3-12	40
Product No.:	On request	
EAN:	On request	35
	On request	30
Technical:		
Min flow system:	0 US gpm	25
Max flow system:	70.4 US gpm	
Maximum head:	379 ft	20
Pump name:	CRE3-12	15
Number of pumps:	3	
Materials:		10
Pump housing:	Cast iron	
Manifolds:	Stainless steel	5
Installation:		
Maximum operating pressure:	232.06 psi	
Maximum permissible inlet pressure:	145.04 psi	P [HP]
Manifold inlet:	2" NPT	
Manifold outlet:	2" NPT	
Liquid:		
Pumped liquid:	Water	
Liquid temperature range:	32 140 °F	
Selected liquid temperature:	68 °F	:
Density:	62.29 lb/ft <sup>3</sup>	
Electrical data:		
Power (P2) main pump:	2 HP	
Main frequency:	60 Hz	
Rated voltage:	3 x 208-230 V	
Rated voltage main pump:	3 x 230 V	
Rated current:	17.3 A	
Start. method:	electronically	
Radio interference supression:	IEC/CISPR 11-1B	
Tank:		
Diaphragm tank:	No	
Others:		
Net weight:	364 lb	
Gross weight:	587 lb	
Shipping volume:	89.7 ft <sup>3</sup>	
Sales region:	Namreg	
-	-	
		L 

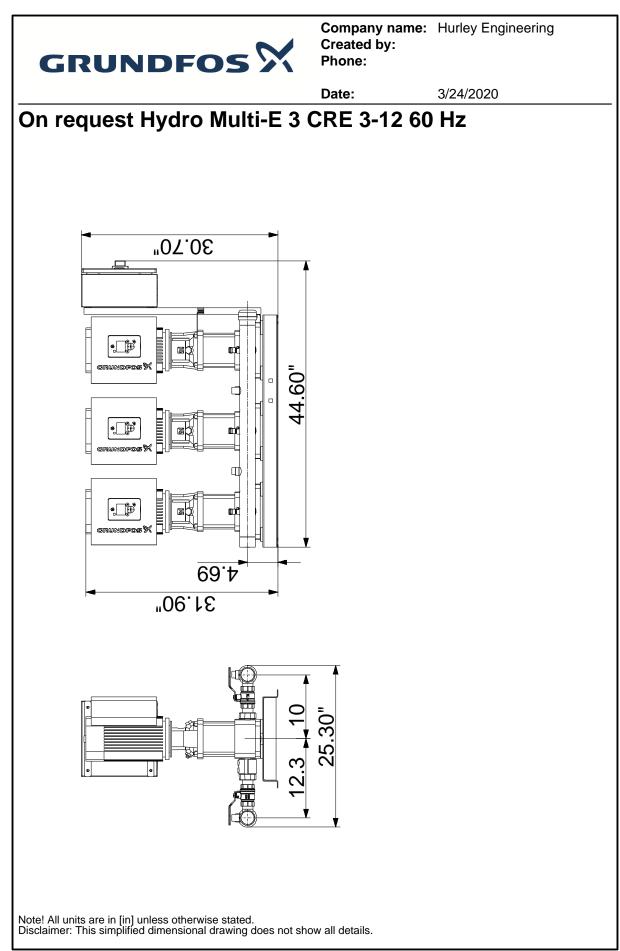


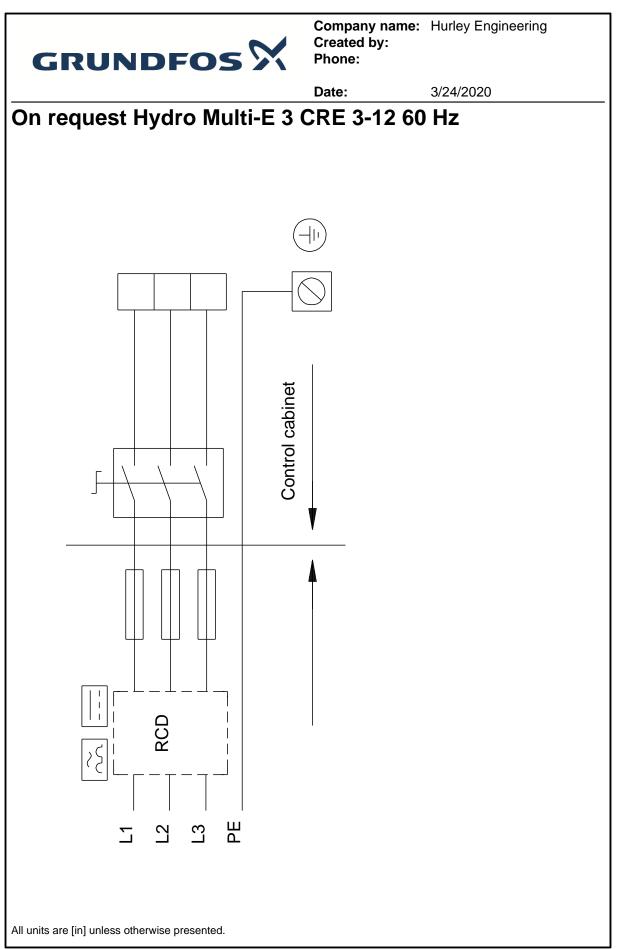






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