GRUNDFOS

Submittal Data

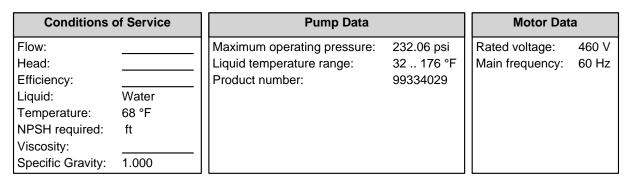
PROJECT:	Hydro MPC-CME Booster	UNIT TAG:		QUANTITY:	1
		TYPE OF SERVICE:	Domestic Water Booster		
REPRESENTATIVE:	Hurley Engineering	SUBMITTED BY:	Devin Carle	DATE:	2/10/20
ENGINEER:	TBD	APPROVED BY:		DATE:	
CONTRACTOR:	TBD	ORDER NO .:		DATE:	

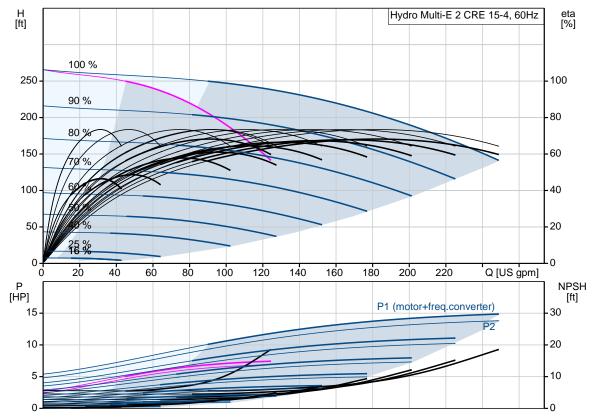


Hydro Multi-E 2 CRE 15-4

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.

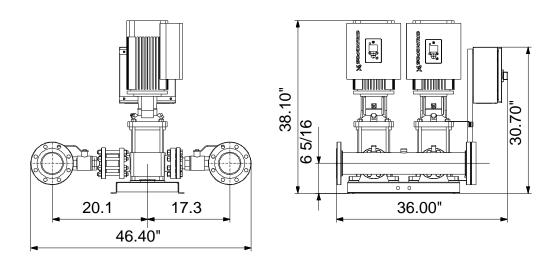
Product photo could vary from the actual product





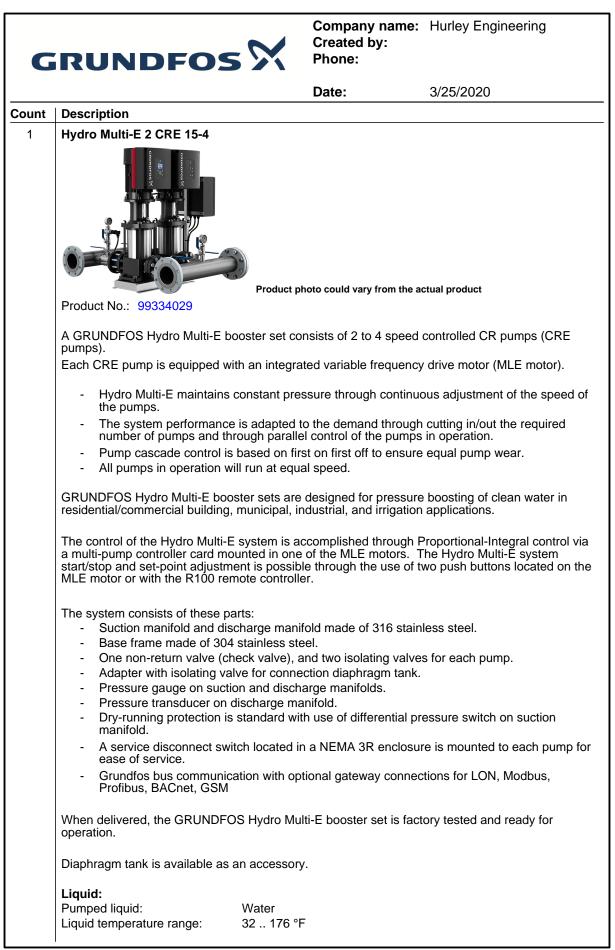


Submittal Data



Materials:

Pump housing: Cast iron Manifolds: Stainless steel

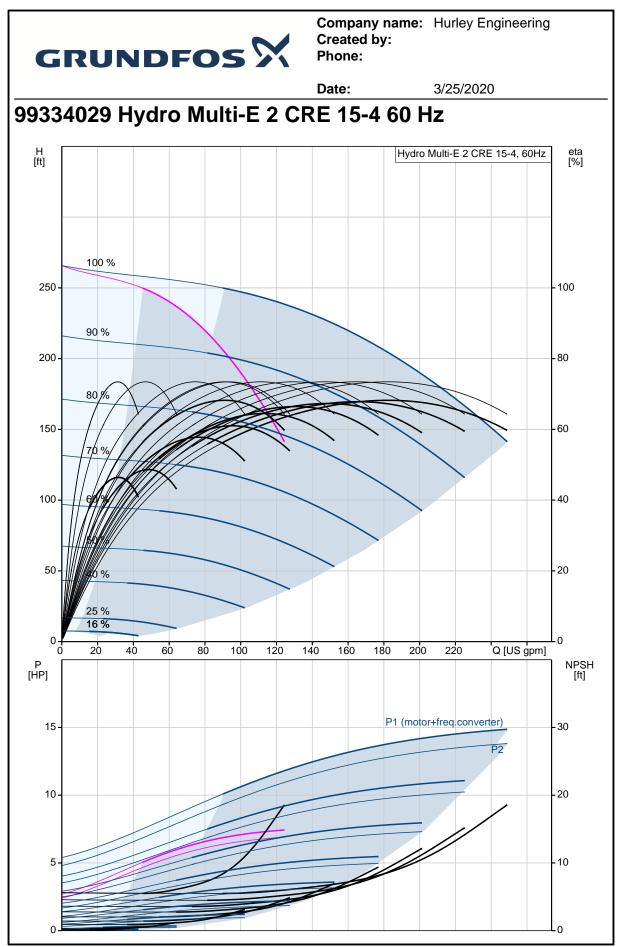


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Company name: Hurley Engineering Created by: Phone:

		Date:	3/25/2020
unt	Description		
	Selected liquid temperature:	68 °F	
	Density:	62.29 lb/ft ³	
		0	
	Materials:		
	Pump housing:	Cast iron	
	· · · · · · · · · · · · · · · · · · ·		
	Installation:		
	Maximum operating pressure:	232.06 psi	
	Maximum permissible inlet pres	sure: 145.04 psi	
	Manifold inlet:	4" ANSI	
	Manifold outlet:	4" ANSI	
	Electrical deter		
	Electrical data:		
	Power (P2) main pump:	7.5 HP	
	Main frequency:	60 Hz	
	Rated voltage:	3 x 460 V	
	Rated voltage main pump:	3 x 460 V	
	Rated current:	17.8 A	
	Start. method:	electronically	
	Radio interference supression:	IEC/CISPR 11-1B	
	Tank:		
	Diaphragm tank:	No	
	Others:		
	Net weight:	530 lb	
	Gross weight:	753 lb	
	Shipping volume:	89.7 ft ³	
	Custom tariff no.:	8413.70.2040	
	1		

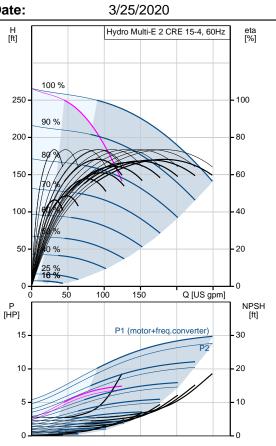


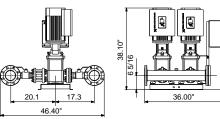
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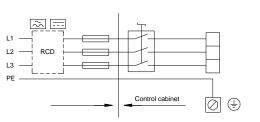


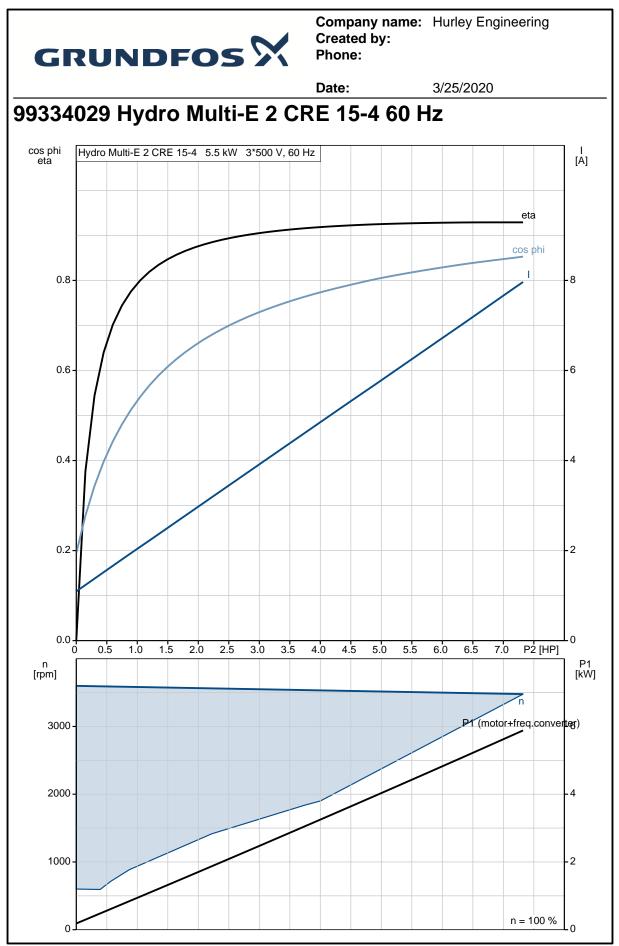
Company name: Hurley Engineering Created by: Phone:

		Date:
Description Value		H [ft]
General information:		
Product name:	Hydro Multi-E 2 CRE 15-4	
Product No.:	99334029	250 -
EAN:	5712609650887	
	5712609650887	_
Technical:		200 -
Min flow system:	0 US gpm	
Max flow system:	242 US gpm	150 -
Maximum head:	266.1 ft	
Pump name:	CRE15-4	
Number of pumps:	2	100 -
Materials:		
Pump housing:	Cast iron	50 -
Manifolds:	Stainless steel	
Installation:		
Maximum operating pressure:	232.06 psi	0
Maximum permissible inlet pressure:	145.04 psi	P [HP]
Manifold inlet:	4" ANSI	15 -
Manifold outlet:	4" ANSI	
Liquid:		10-
Pumped liquid:	Water	_
Liquid temperature range:	32 176 °F	5-
Selected liquid temperature:	68 °F	
Density:	62.29 lb/ft ³	
Electrical data:		0_
Power (P2) main pump:	7.5 HP	
Main frequency:	60 Hz	
Rated voltage:	3 x 460 V	
Rated voltage main pump:	3 x 460 V	
Rated current:	17.8 A	
Start. method:	electronically	
Radio interference supression:	IEC/CISPR 11-1B	
Tank:		2
Diaphragm tank:	No	
Others:		
Net weight:	530 lb	
Gross weight:	753 lb	
Shipping volume:	89.7 ft ³	
Sales region:	Namreg	
Product range:	NAMREG	
Custom tariff no .:	8413.70.2040	[
		L1 —
		L2
		L3 —
		PE

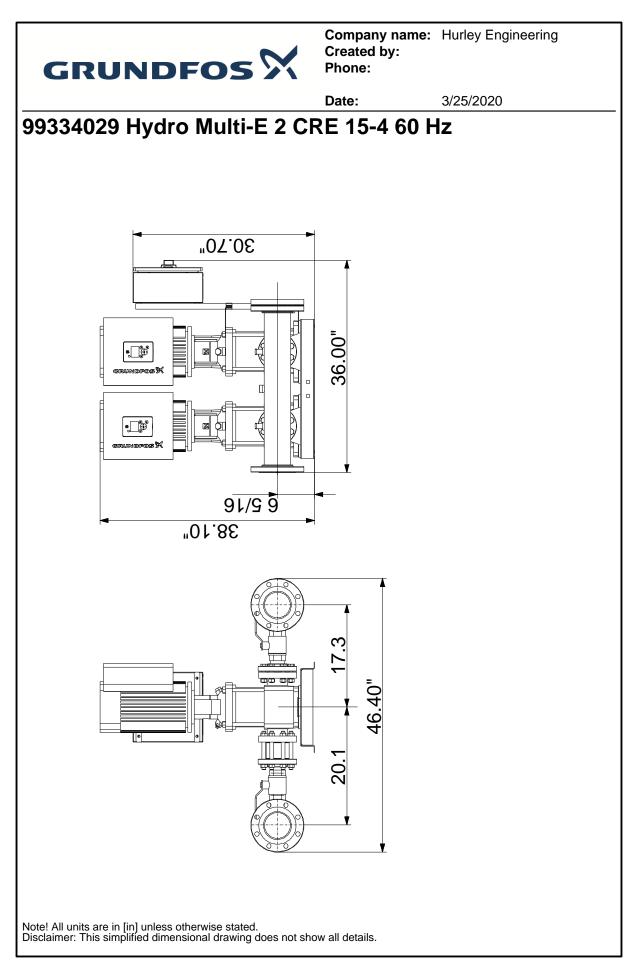




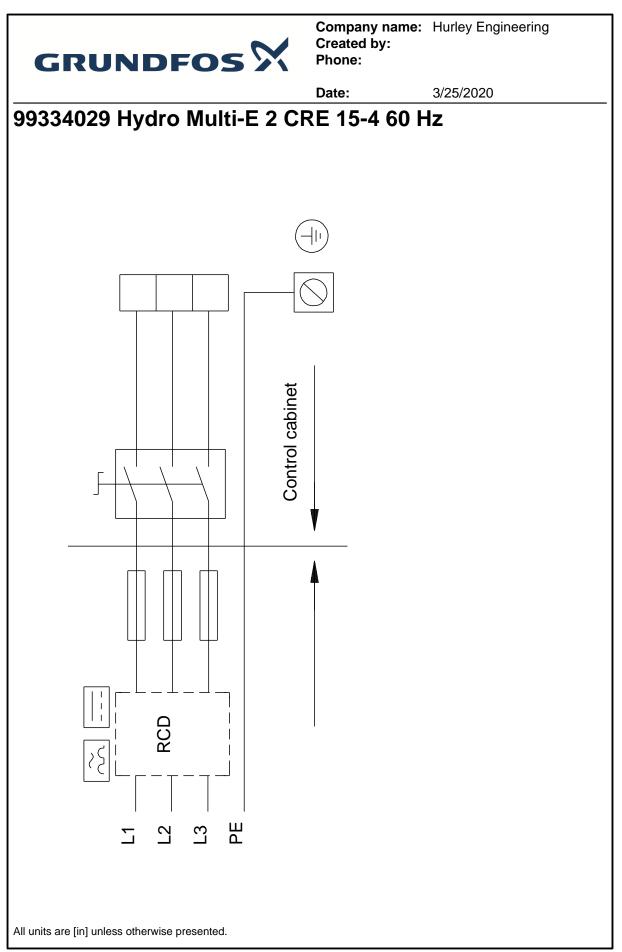




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