

PROJECT:	_____	UNIT TAG:	_____	QUANTITY:	_____
REPRESENTATIVE:	_____	TYPE OF SERVICE:	_____	DATE:	_____
ENGINEER:	_____	SUBMITTED BY:	_____	DATE:	_____
CONTRACTOR:	_____	APPROVED BY:	_____	DATE:	_____
		ORDER NO.:	_____	DATE:	_____

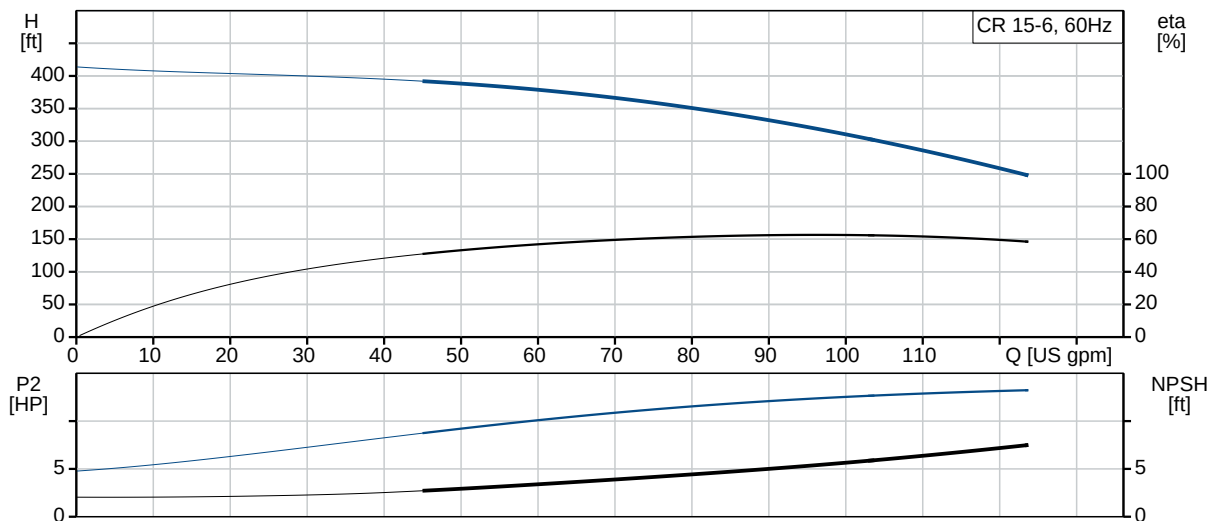


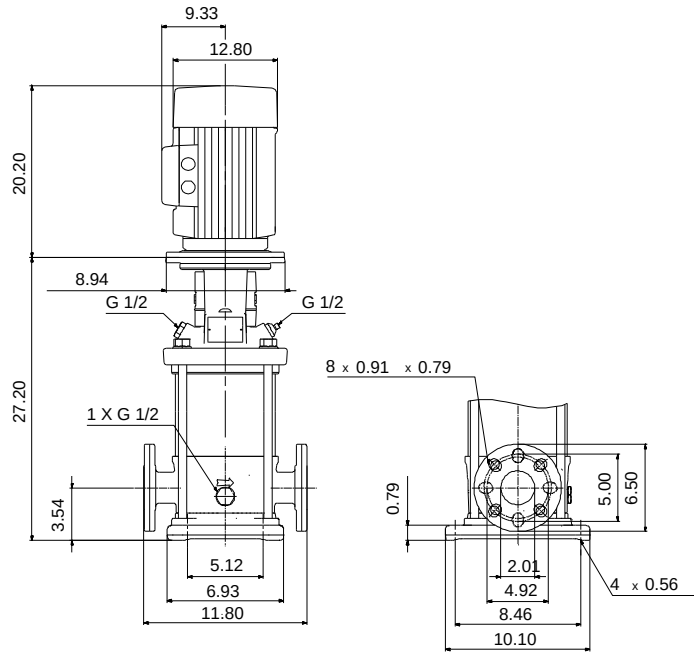
Product photo could vary from the actual product

CR 15-6 K-GJ-A-E-HQQE

Vertical, multistage centrifugal pump with suction and discharge ports on the same level. The pump head and base are in cast iron. All other wetted parts are in stainless steel (EN 1.4301)(AISI 304)

Conditions of Service	Pump Data	Motor Data
Flow: _____	Max pressure at stated temperature: 232 psi / 250 °F	Rated power - P2: 15 HP
Head: _____	Liquid temperature range: -4 .. 248 °F	Rated voltage: 208-230/460 V
Efficiency: _____	Maximum ambient temperature: 104 °F	Main frequency: 60 Hz
Liquid: Water	Approvals: CURUS	Enclosure class: 54 Dust/Splashing
Temperature: 68 °F	Shaft seal: HQQE	Insulation class: F
NPSH required: ft	Product number: 97786834	Motor protection: NONE
Viscosity: _____		Motor type: Baldor
Specific Gravity: 1.000		





Materials:

Base: Cast iron
EN 1561 EN-GJL-200
ASTM A48-25B

Impeller: Stainless steel
AISI 304
EN 1.4301

Material code: A

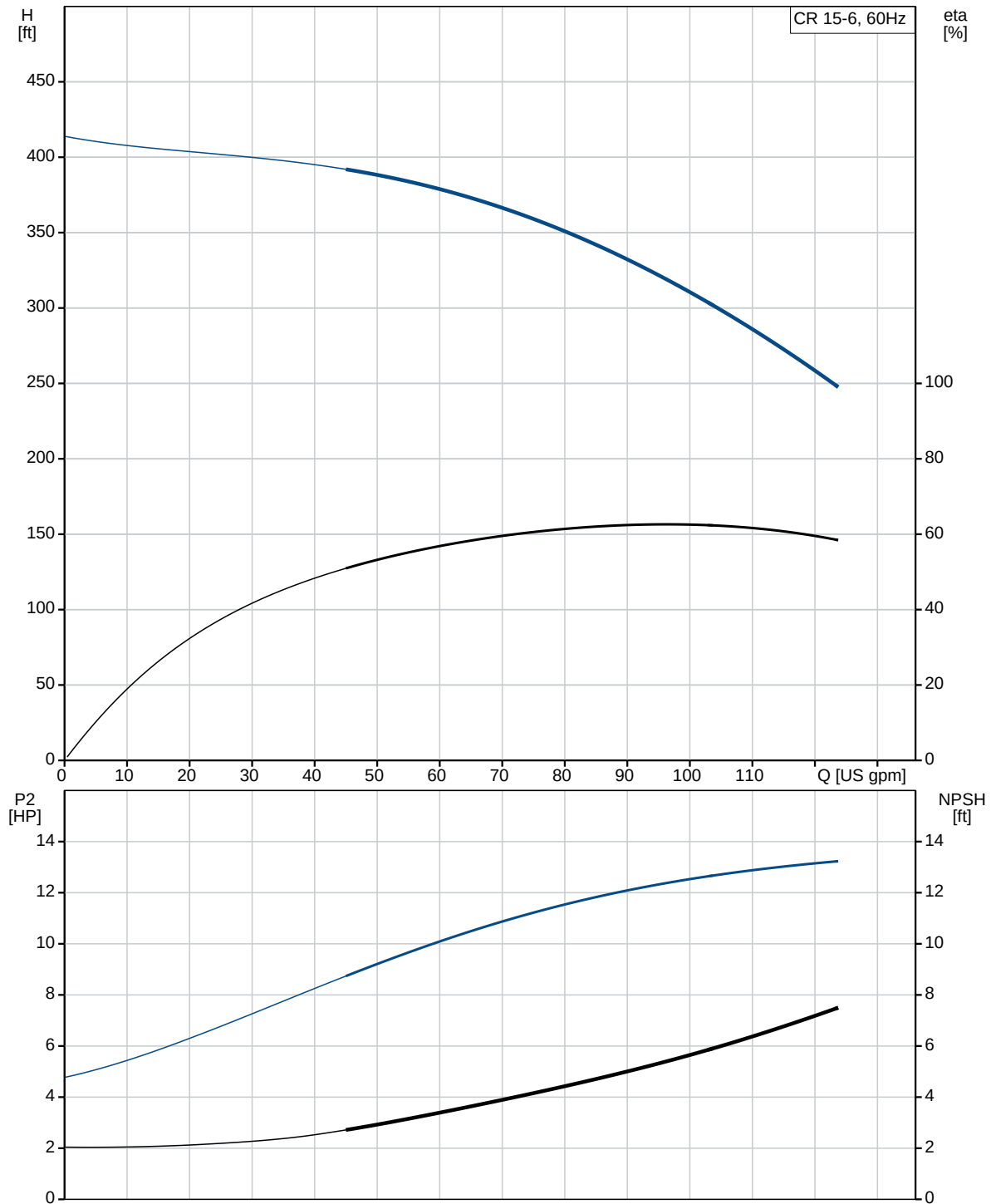
Code for rubber: E



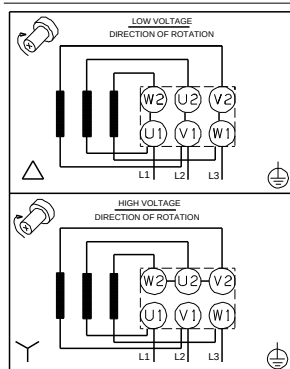
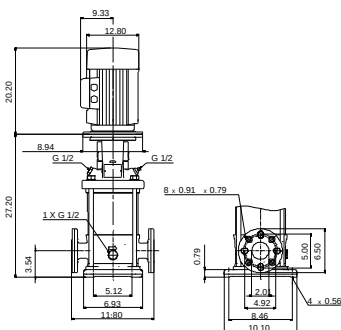
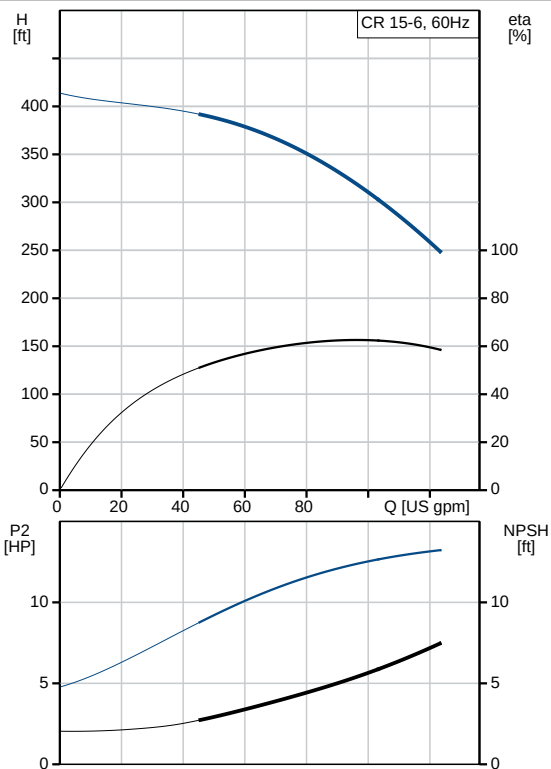
Company name:
Created by:
Phone:

Date: 6/5/2019

97786834 CR 15-6 K-GJ-A-E-HQQE 60 Hz



Description	Value
General information:	
Product name:	CR 15-6 K-GJ-A-E-HQQE
Product No.:	97786834
EAN:	5710624711965
Technical:	
Rated pump speed:	3450 rpm
Rated flow:	90.3 US gpm
Rated head:	336 ft
Head max:	415.4 ft
Stages:	6
Impellers:	6
Number of reduced-diameter impellers:	0
Low NPSH:	Y
Pump orientation:	Vertical
Shaft seal arrangement:	Single
Code for shaft seal:	HQQE
Approvals on nameplate:	CURUS
Curve tolerance:	ISO9906:2012 3B
Pump version:	K
Model:	A
Cooling:	TEFC
Materials:	
Base:	Cast iron EN 1561 EN-GJL-200
	ASTM A48-25B
Impeller:	Stainless steel EN 1.4301 AISI 304
Material code:	A
Code for rubber:	E
Bearing:	SIC
Installation:	
Maximum ambient temperature:	104 °F
Maximum operating pressure:	232.06 psi
Max pressure at stated temperature:	232 psi / 250 °F
	232 psi / -4 °F
Type of connection:	ANSI / JIS
Size of inlet connection:	DN 50
Size of suction port:	2 inch
Size of outlet connection:	DN 50
Size of outlet port:	2 inch
Pressure rating for pipe connection:	PN 25
Flange rating inlet:	300 lb
Flange size for motor:	254TC
Connect code:	GJ





Company name:

Created by:

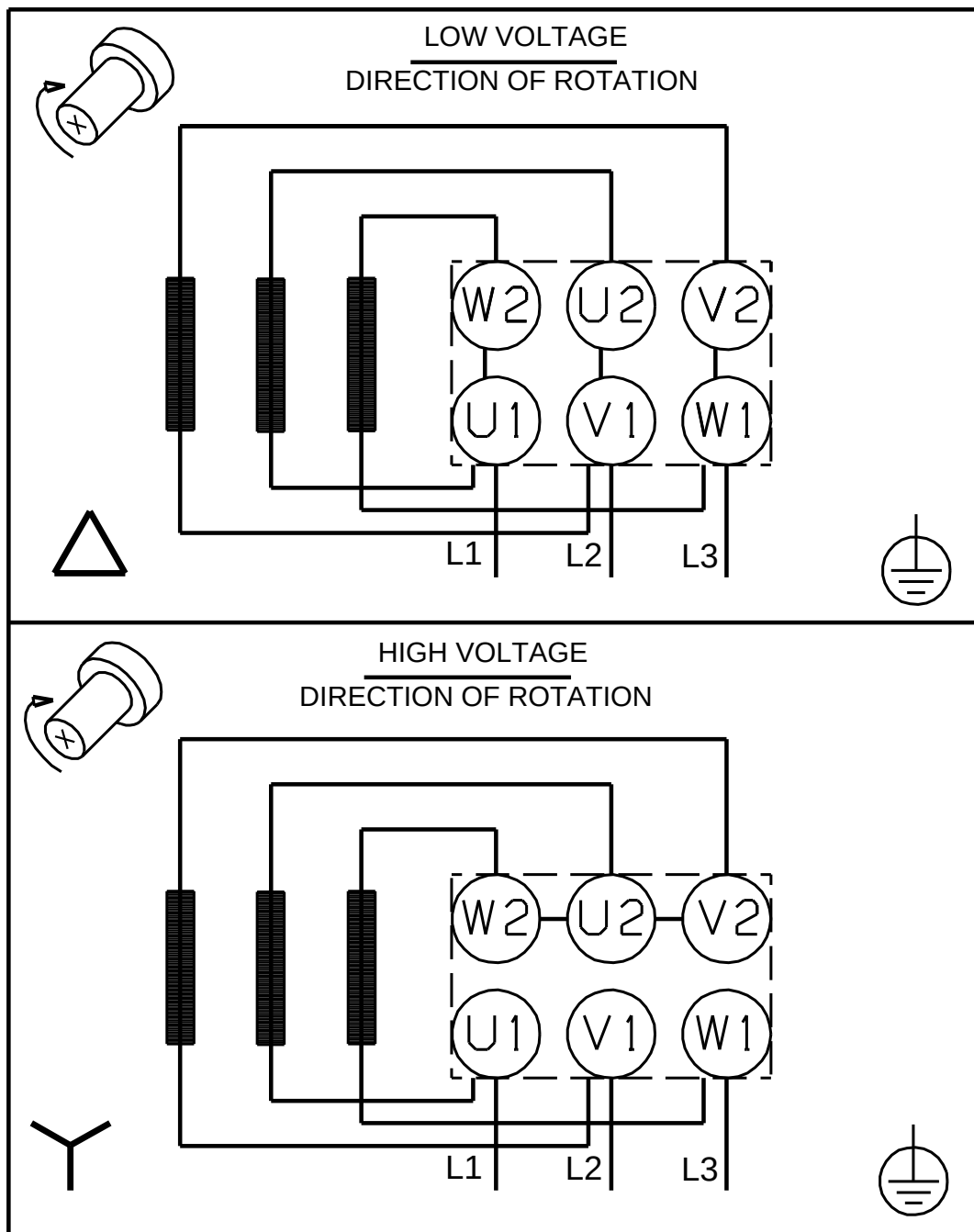
Phone:

Date:

6/5/2019

Description	Value
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-4 .. 248 °F
Selected liquid temperature:	68 °F
Density:	62.29 lb/ft³
Electrical data:	
Motor standard:	NEMA
Motor type:	Baldor
IE Efficiency class:	NEMA Premium / IE3 60Hz
Rated power - P2:	15 HP
Power (P2) required by pump:	15 HP
Main frequency:	60 Hz
Rated voltage:	3 x 208-230/460 V
Service factor:	1.15
Rated current:	38,0-35,0/17,5 A
Load current:	44-40/20 A
Rated speed:	3520 rpm
Number of poles:	2
Enclosure class (IEC 34-5):	54 Dust/Splashing
Insulation class (IEC 85):	F
Motor protection:	NONE
Motor Number:	85600H24
Controls:	
Frequency converter:	NONE
Others:	
Net weight:	322 lb
Gross weight:	434 lb
Shipping volume:	17.2 ft³
Country of origin:	US
Custom tariff no.:	8413.70.2040

97786834 CR 15-6 K-GJ-A-E-HQQE 60 Hz



All units are [in] unless otherwise presented.