

Qty.	Description
1	CR 32-11 A-F-A-E-HQQE  Note! Product picture may differ from actual product Product No.: 96122027 Vertical, non-self-priming, multistage, in-line, centrifugal pump for installation in pipe systems and mounting on a foundation. The pump has the following characteristics: - Impellers and intermediate chambers are made of Stainless steel, EN 1.4301. - Pump head and base are made of Cast iron. - The shaft seal has assembly length according to EN 12756. - Power transmission is via cast iron split coupling. - Pipework connection is via DIN flanges. The motor is a 3-phase AC motor. Controls: Terminal box position: 6 Frequency converter: None Liquid: Pumped liquid: Water Liquid temperature range: -30 .. 120 °C Selected liquid temperature: 20 °C Density: 998.2 kg/m³ Technical: Pump speed on which pump data are based: 2947 rpm Rated flow: 30 m³/h Rated head: 169.2 m Pump orientation: Vertical Shaft seal arrangement: Single Primary shaft seal: HQQE Code for shaft seal: HQQE Approvals: CE,EAC,UKCA,SEPRO, Approvals for drinking water: WRAS,ACS Curve tolerance: ISO9906:2012 3B Materials:

Qty.	Description
1	Type key, code for rubber components. E = EPDM, V=FKM: E Base: Cast iron EN 1563 EN-GJS-500-7 ASTM A536 80-55-06 Impeller: Stainless steel EN 1.4301 AISI 304 Type key, code for materials: A Bearing: SIC Support bearing: Graflon Installation: Maximum ambient temperature: 60 °C Maximum operating pressure: 30 bar Max pressure at stated temp: 30 bar / 120 °C 30 bar / -30 °C Type of connection: DIN Size of inlet connection: DN 65 Size of outlet connection: DN 65 Pressure rating for connection: PN 40 Flange size for motor: FF300 Terminal box position: 6 Electrical data: Motor standard: IEC Motor type: 180MB Rated power - P2: 22 kW Power (P2) required by pump: 22 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415D/660-690Y V Rated current: 39.5/22.8 A Starting current: 830 % Cos phi - power factor: 0.90 Rated speed: 2950 rpm IE Efficiency class: IE3 Motor efficiency at full load: 92.7 % Motor efficiency at 3/4 load: 93.7-94.0 % Motor efficiency at 1/2 load: 94.4-94.1 % Number of poles: 2 Enclosure class (IEC 34-5): IP55 Dust/Jetting Insulation class (IEC 85): F Built-in motor protection: PTC Motor No: 85U17530 Others: Minimum efficiency index, MEI ≥: 0.70 Net weight: 220 kg



Company name:

Created by:

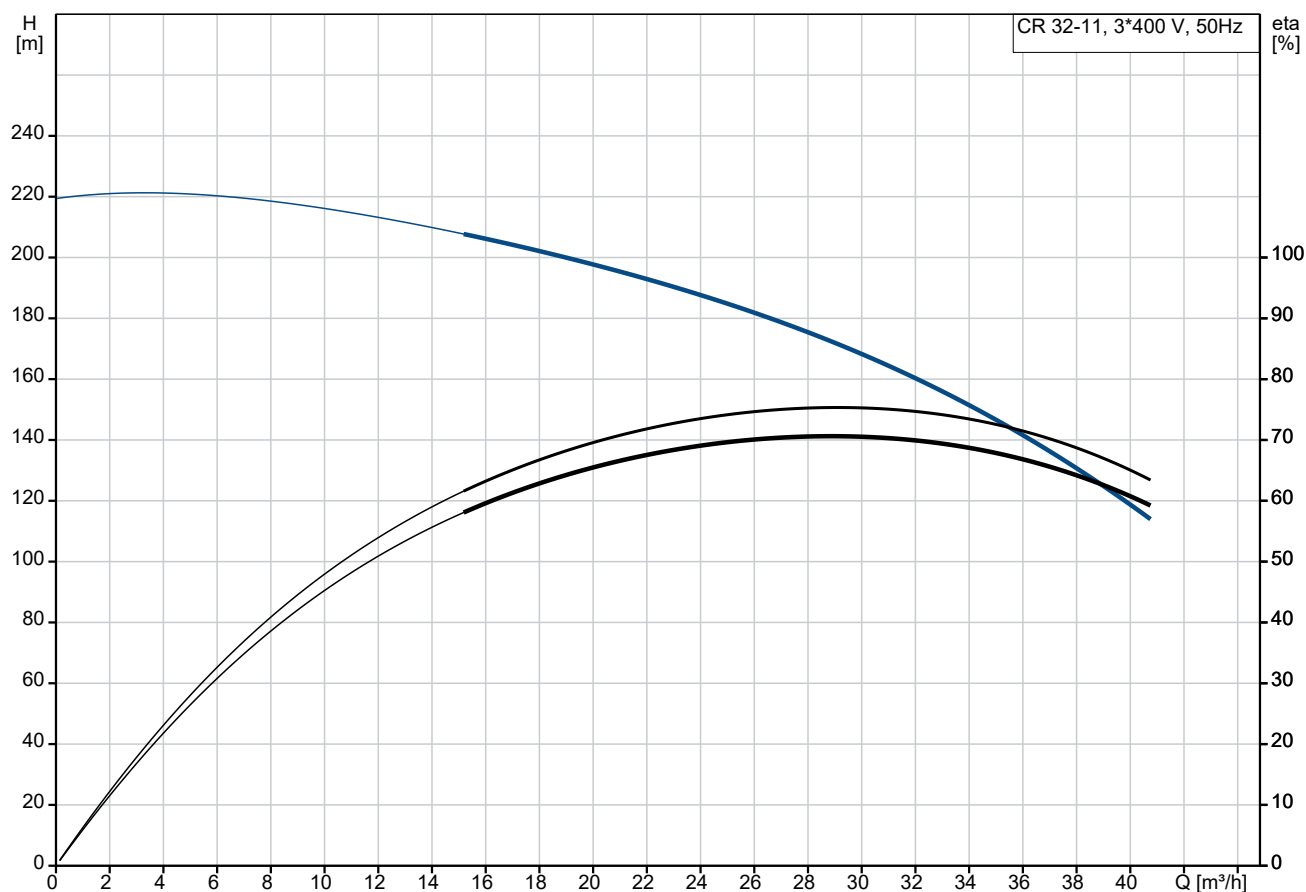
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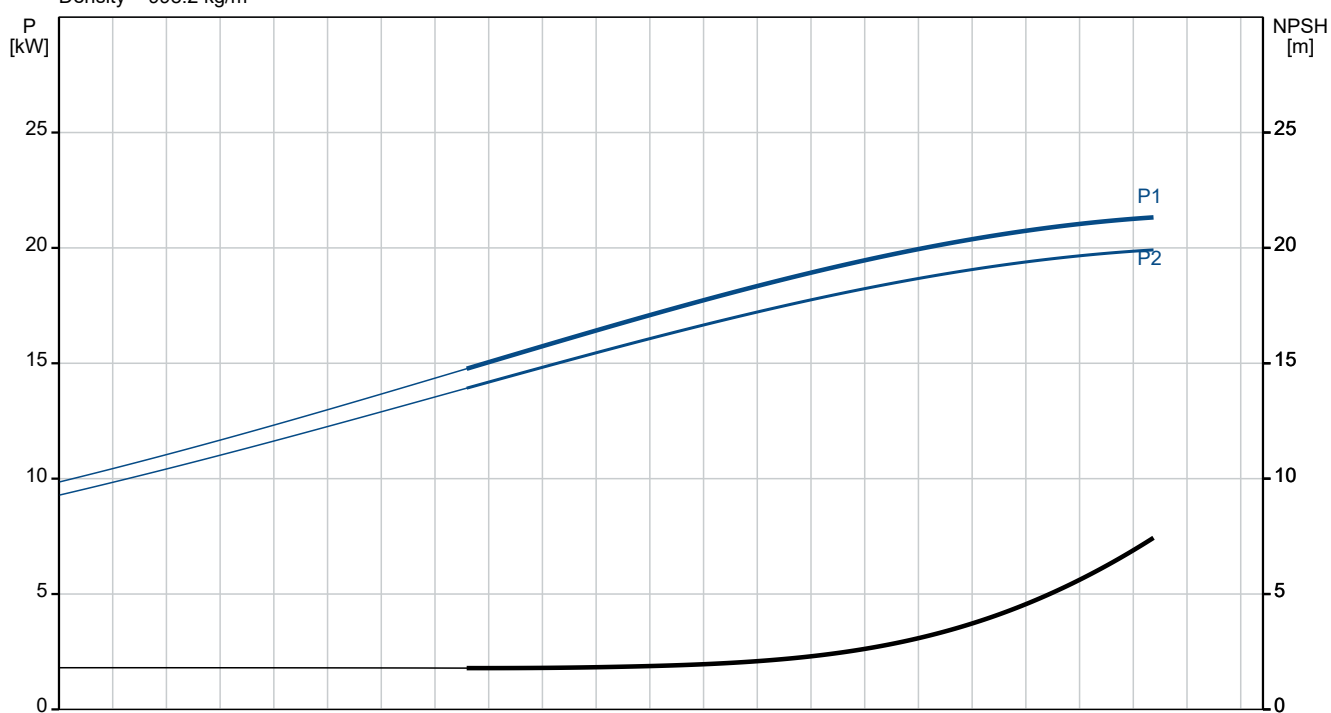
9/9/2026

Qty.	Description
1	Gross weight: 265 kg Shipping volume: 0.808 m³ Danish VVS No.: 385906110 Swedish RSK No.: 5824889 Finnish LVI No.: 4925476 Country of origin: SG Custom tariff no.: 84137099.90

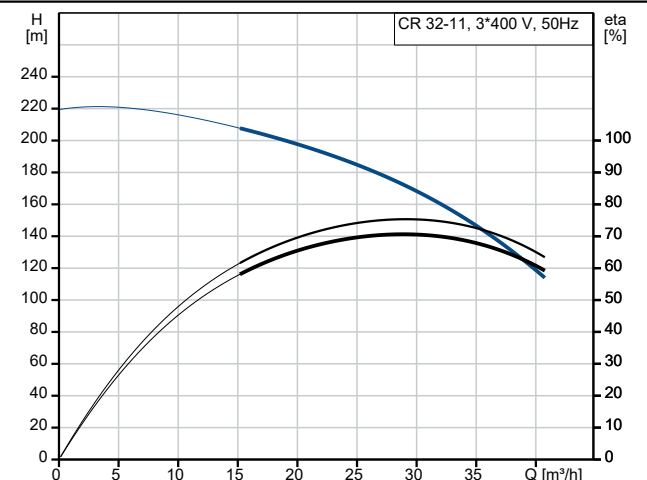
96122027 CR 32-11 A-F-A-E-HQQE 50 Hz



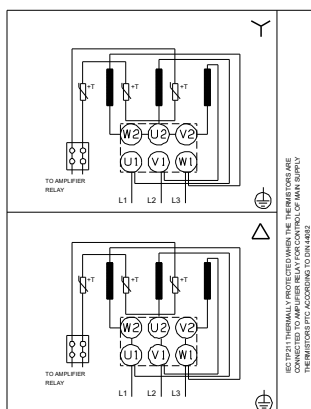
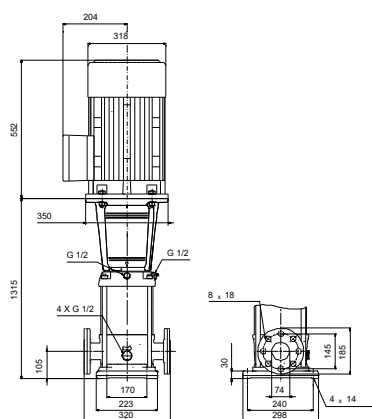
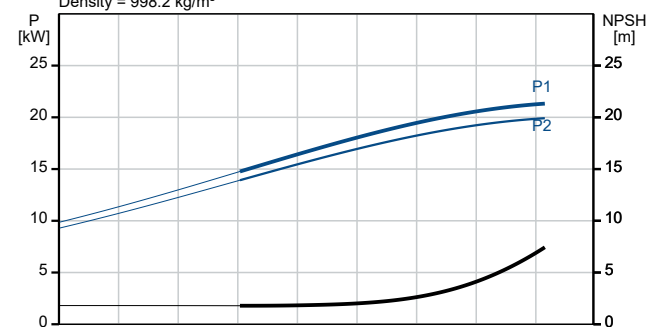
Pumped liquid = Water
 Liquid temperature during operation = 20 °C
 Density = 998.2 kg/m³



Description	Value
General information:	
Product name:	CR 32-11 A-F-A-E-HQQE
Product No:	96122027
EAN number:	5700396680712
Technical:	
Pump speed on which pump data are based:	2947 rpm
Rated flow:	30 m³/h
Rated head:	169.2 m
Maximum head:	214.6 m
Stages:	11
Impellers:	11
Number of reduced-diameter impellers:	0
Low NPSH:	N
Pump orientation:	Vertical
Shaft seal arrangement:	Single
Primary shaft seal:	HQQE
Code for shaft seal:	HQQE
Approvals:	CE, EAC, UKCA, SEPRO,
Approvals for drinking water:	WRAS, ACS
Curve tolerance:	ISO9906:2012 3B
Pump version:	A
Model:	B
Pump type:	CR
Materials:	
Type key, code for rubber components. E = EPDM, V=FKM:	E
Base:	Cast iron EN 1563 EN-GJS-500-7
Impeller:	ASTM A536 80-55-06 Stainless steel EN 1.4301 AISI 304
Type key, code for materials:	A
Code for rubber:	E
Bearing:	SIC
Support bearing:	Graflon
Installation:	
Maximum ambient temperature:	60 °C
Maximum operating pressure:	30 bar
Max pressure at stated temp:	30 bar / 120 °C 30 bar / -30 °C
Type key, code for pipework connection:	F
Type of connection:	DIN
Size of inlet connection:	DN 65
Size of outlet connection:	DN 65
Pressure rating for connection:	PN 40
Flange size for motor:	FF300
Terminal box position:	6
Connect code:	F
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-30 .. 120 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³



Pumped liquid = Water
Liquid temperature during operation = 20 °C
Density = 998.2 kg/m³





Company name:

Created by:

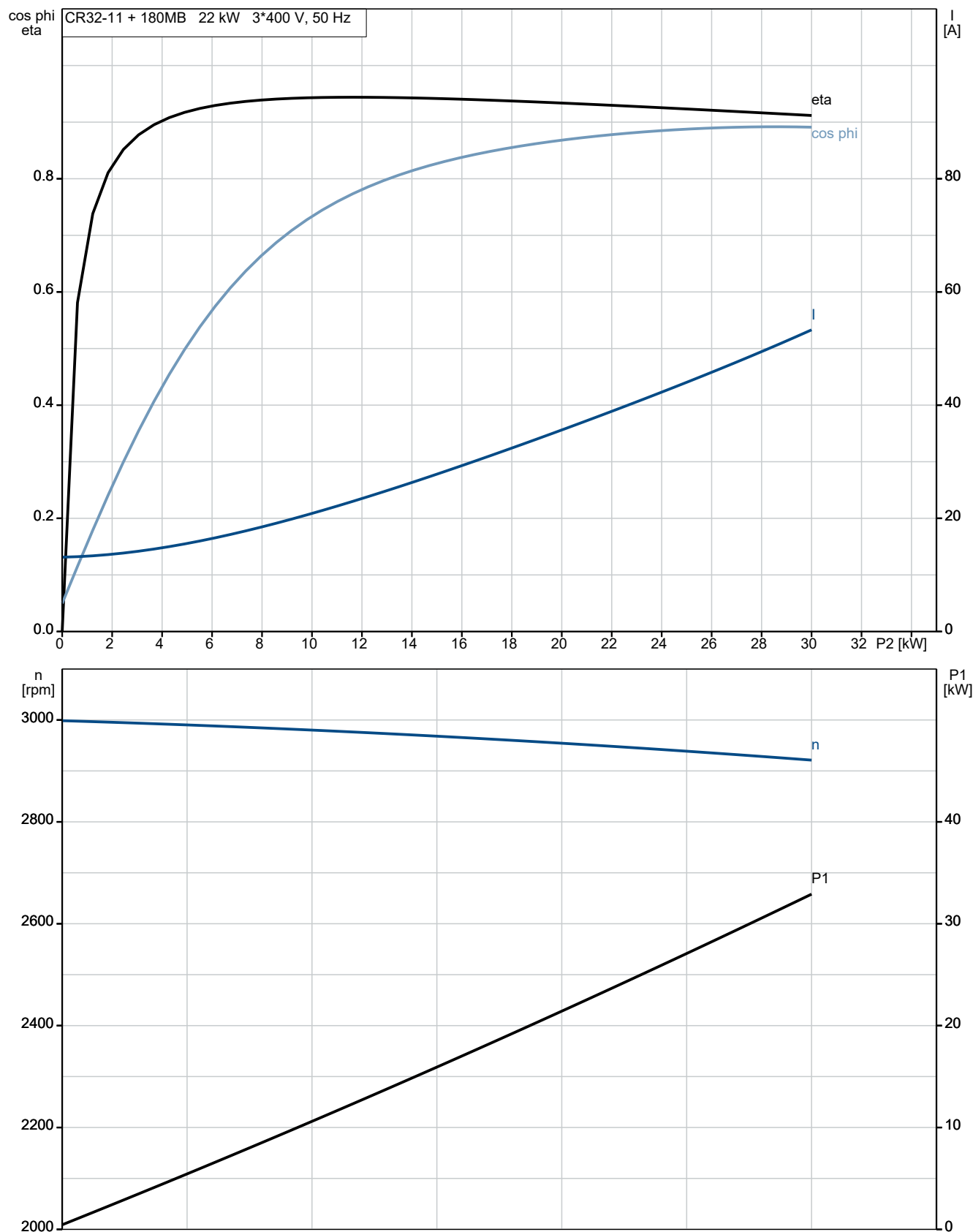
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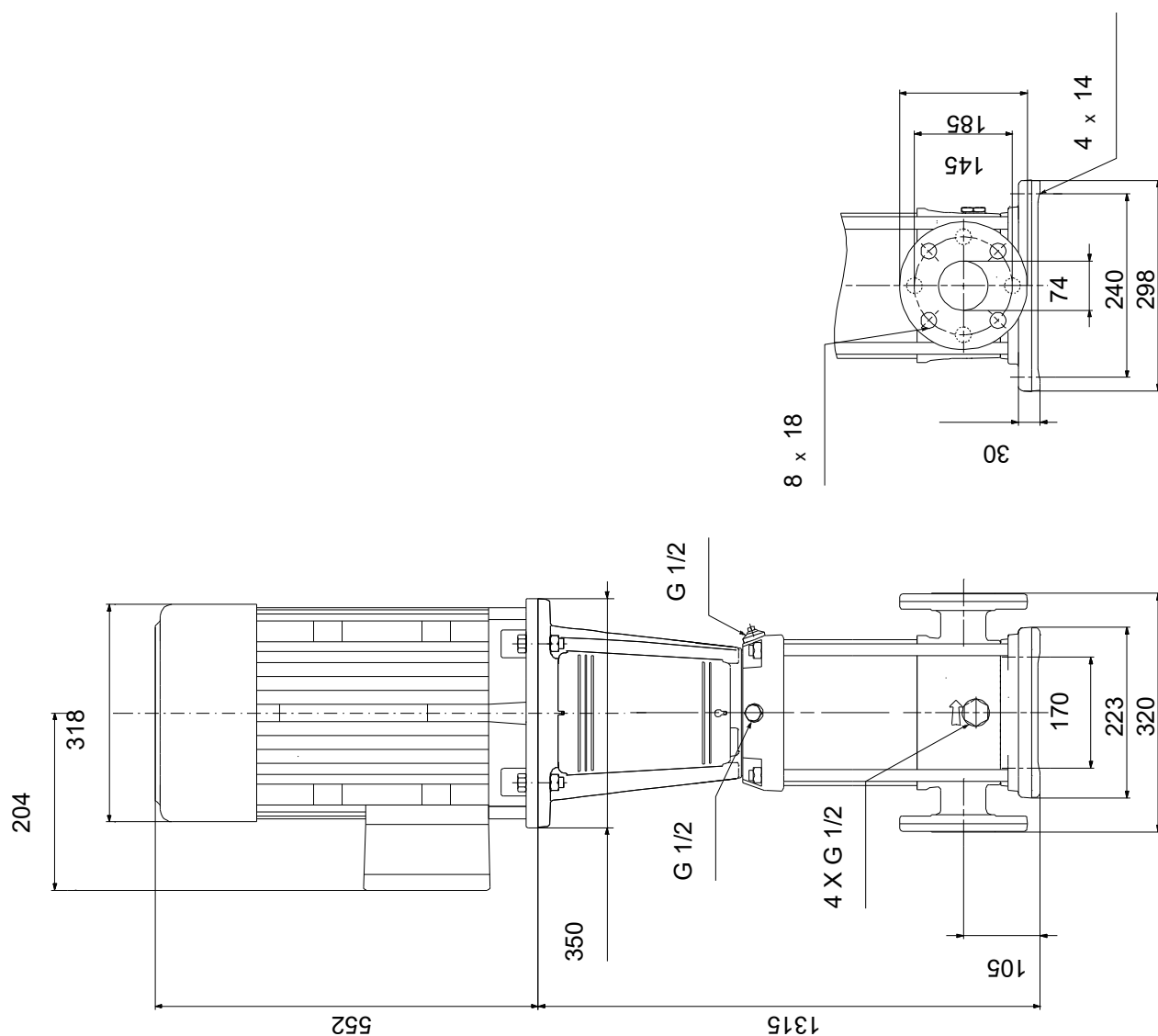
9/9/2026

Description	Value
Electrical data:	
Motor standard:	IEC
Motor type:	180MB
Rated power - P2:	22 kW
Power (P2) required by pump:	22 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 380-415D/660-690Y V
Rated current:	39.5/22.8 A
Starting current:	830 %
Cos phi - power factor:	0.90
Rated speed:	2950 rpm
IE Efficiency class:	IE3
Motor efficiency at full load:	92.7 %
Motor efficiency at 3/4 load:	93.7-94.0 %
Motor efficiency at 1/2 load:	94.4-94.1 %
Number of poles:	2
Enclosure class (IEC 34-5):	IP55 Dust/Jetting
Insulation class (IEC 85):	F
Built-in motor protection:	PTC
Motor No:	85U17530
Controls:	
Terminal box position:	6
Frequency converter:	None
Others:	
Minimum efficiency index, MEI ≥:	0.70
Net weight:	220 kg
Gross weight:	265 kg
Shipping volume:	0.808 m³
Danish VVS No.:	385906110
Swedish RSK No.:	5824889
Finnish LVI No.:	4925476
Country of origin:	SG
Custom tariff no.:	84137099.90

96122027 CR 32-11 A-F-A-E-HQQE 50 Hz

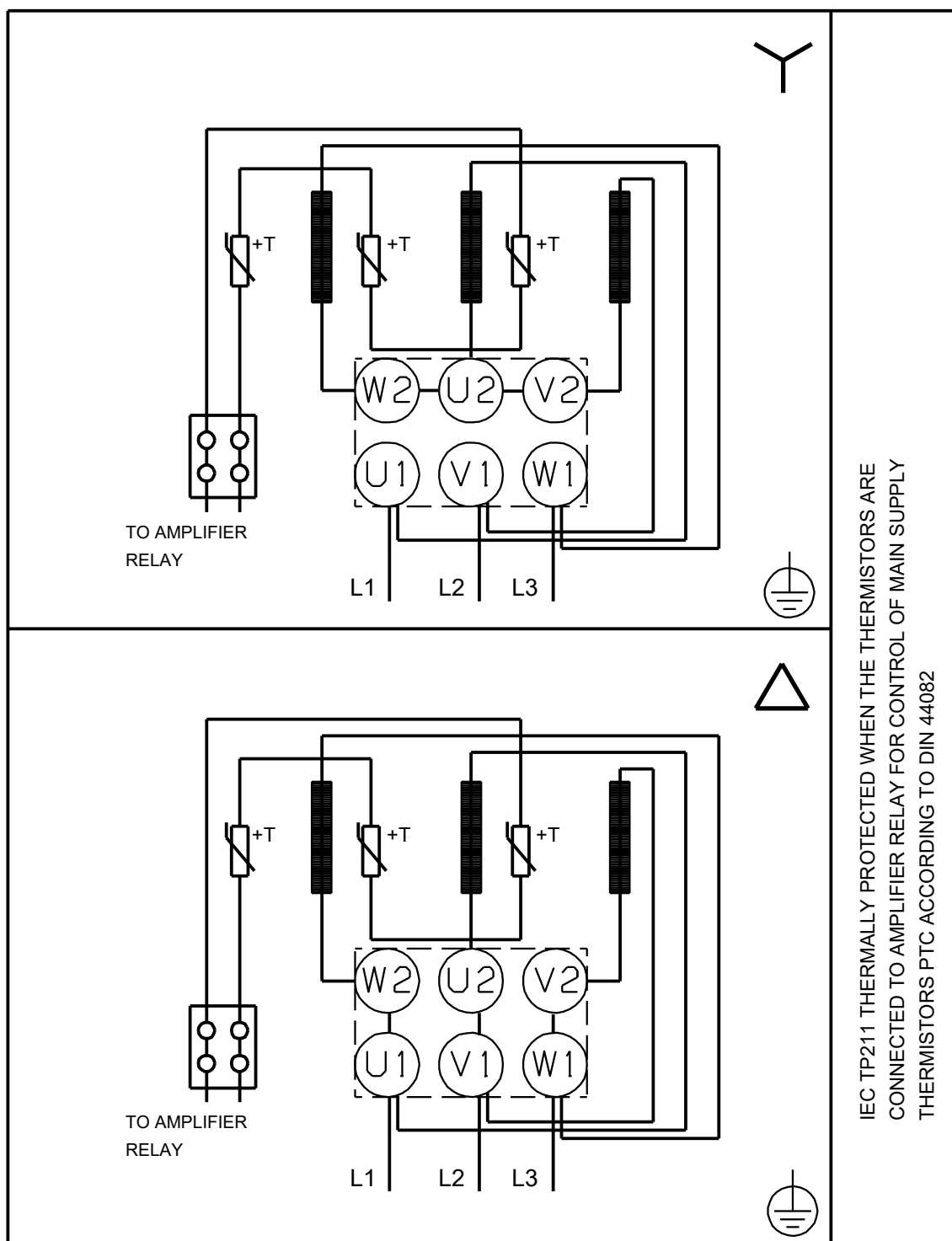


96122027 CR 32-11 A-F-A-E-HQQE 50 Hz



Note! All units are in [mm] unless others are stated.
Disclaimer: This simplified dimensional drawing does not show all details.

96122027 CR 32-11 A-F-A-E-HQQE 50 Hz



Note! All units are in [mm] unless others are stated.