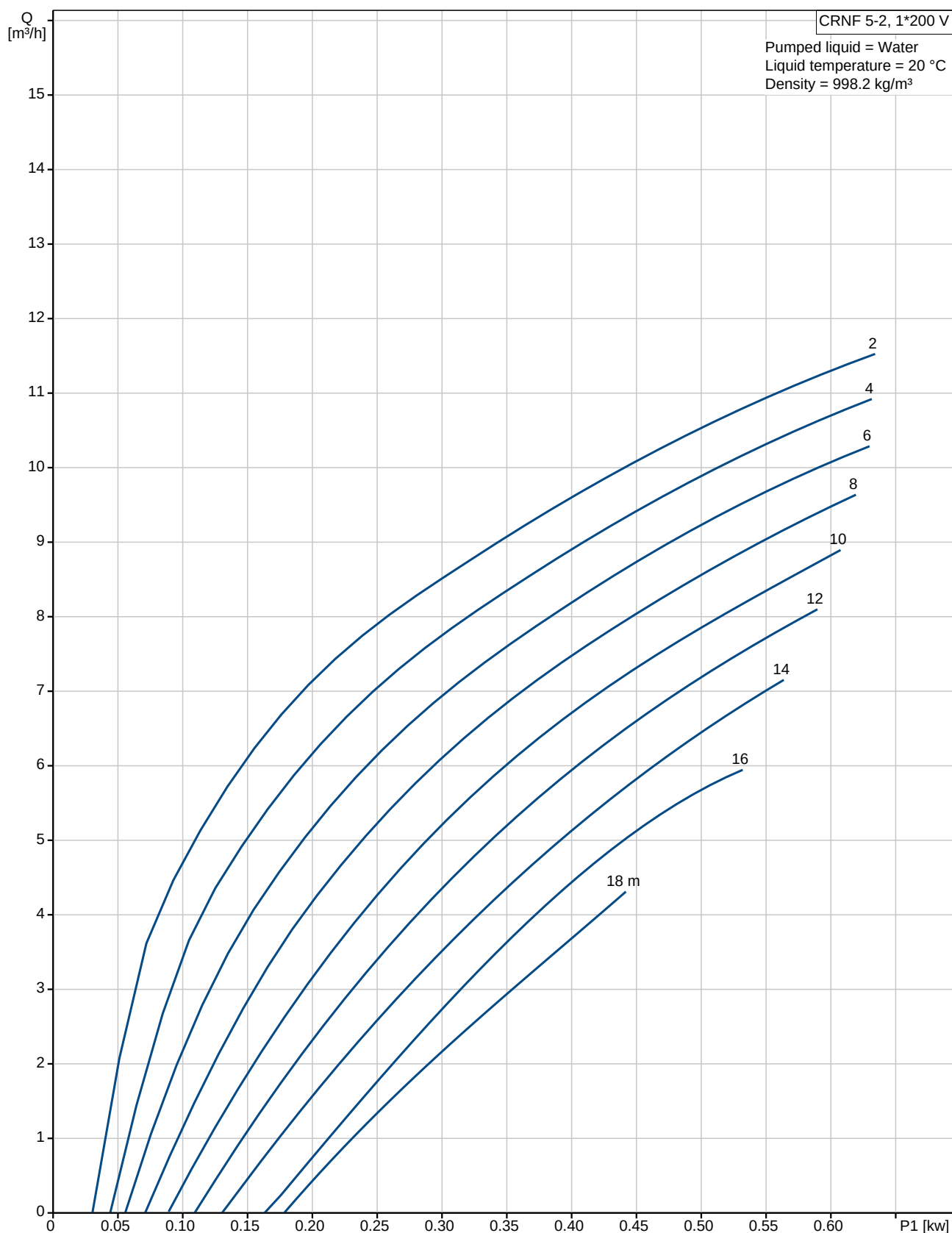


98415294 CRNF 5-2 50 Hz



Description	Value
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General information:

Product name:	CRNF 5-2 A-CA-G-E-HQQE
Position:	
Product No:	98415294
EAN number:	5711494633067
Price:	On request

Technical:

Speed for pump data:	3380 rpm
Rated flow:	6.9 m³/h
Rated head:	12.2 m
Impellers:	2
Shaft seal:	HQQE
Approvals on nameplate:	CE, TR
Stages:	2
Pump version:	A
Model:	A

Materials:

Pump housing:	Stainless steel DIN W.-Nr. 1.4408 AISI 316 ASTM A 351 CF 8M
Impeller:	Stainless steel DIN W.-Nr. 1.4401 AISI 316
Material code:	G
Code for rubber:	E

Installation:

Maximum ambient temperature:	50 °C
Max pressure at stated temp:	25 bar / 120 °C 25 bar / -20 °C
Flange standard:	CLAMP
Connect code:	CA
Pipe connection:	FLEXICLAMP
Flange size for motor:	FT100

Liquid:

Pumped liquid:	Water
Liquid temperature range:	-20 .. 120 °C
Liquid temp:	20 °C
Density:	998.2 kg/m³
Kinematic viscosity:	1 mm²/s

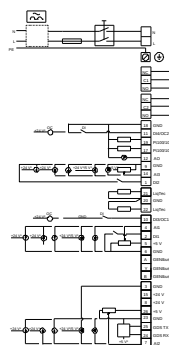
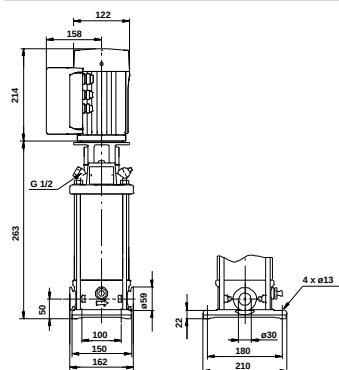
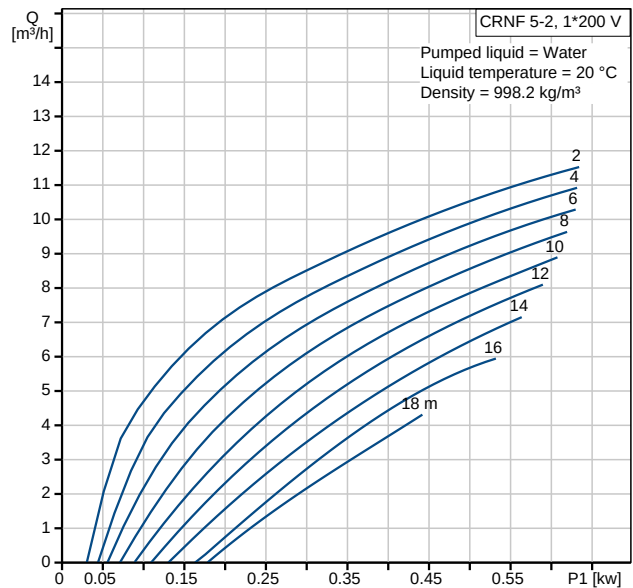
Electrical data:

Motor type:	80A
Power input - P1:	0.88 kW
Rated power - P2:	0.75 kW
Rated voltage ac:	1 x 90-240 V
Rated voltage dc:	30 - 300 V
Cos phi - power factor:	0,99
Rated speed:	500-3600 rpm
Enclosure class (IEC 34-5):	IP55
Insulation class (IEC 85):	F
Motor protec:	YES
Motor No:	98367492

Controls:

Control panel:	HMI200 - Standard
Function Module:	FM300 - Advanced

Others:



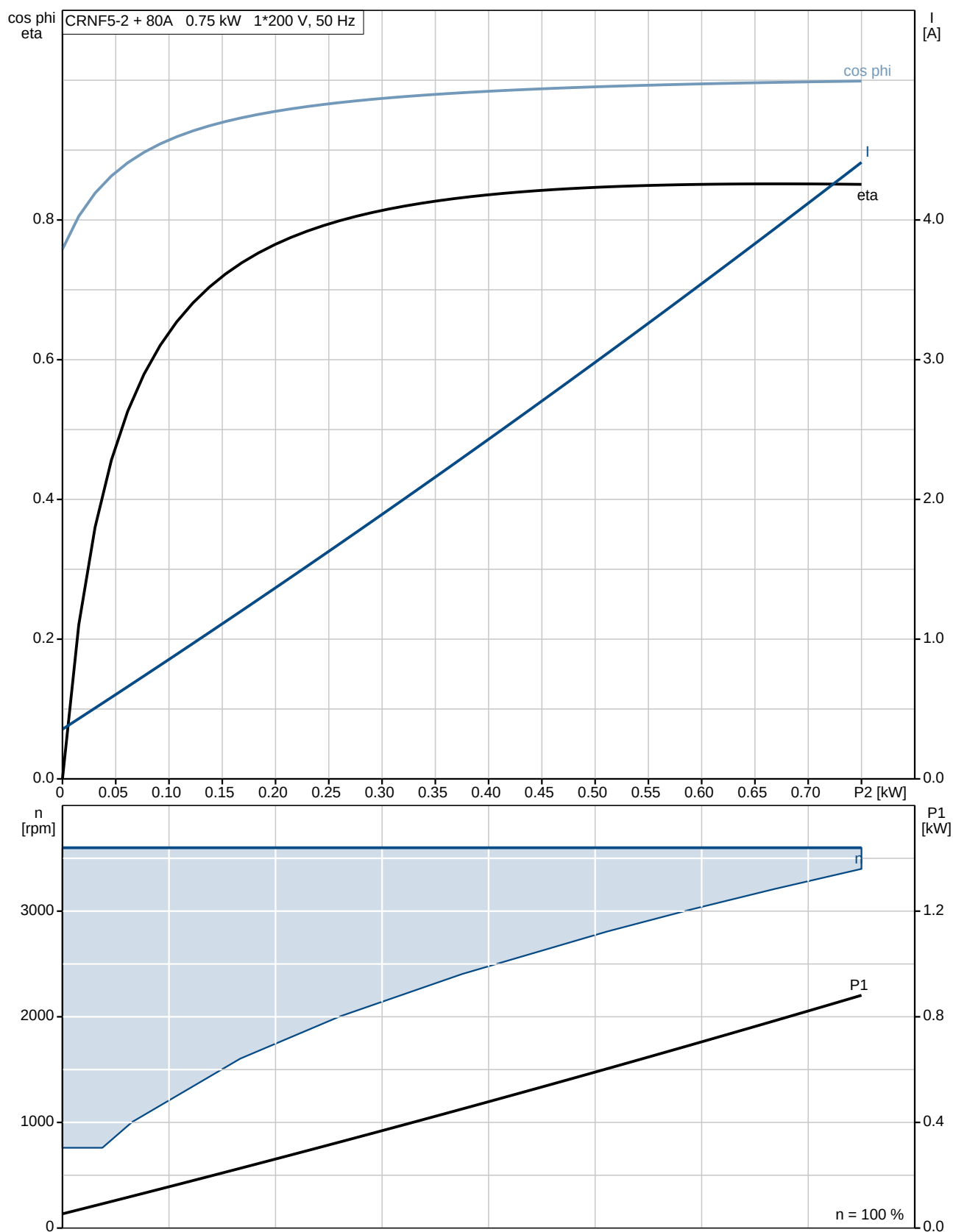


Company name: -
Created by: -
Phone: -
Fax: -
Date: -

Description	Value
Net weight:	21.9 kg
Gross weight:	24.6 kg
Config. file no:	98412554

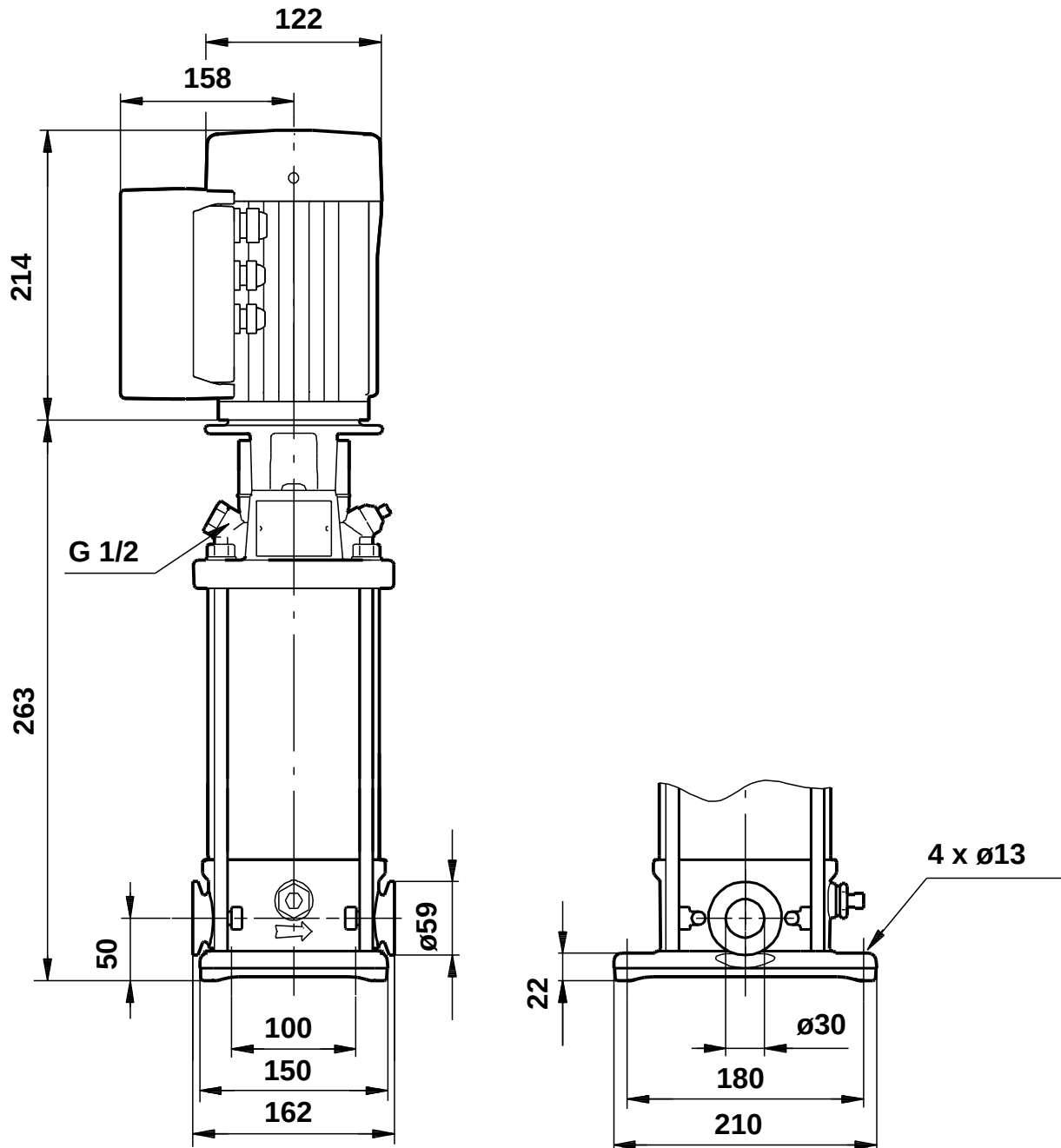


98415294 CRNF 5-2 50 Hz



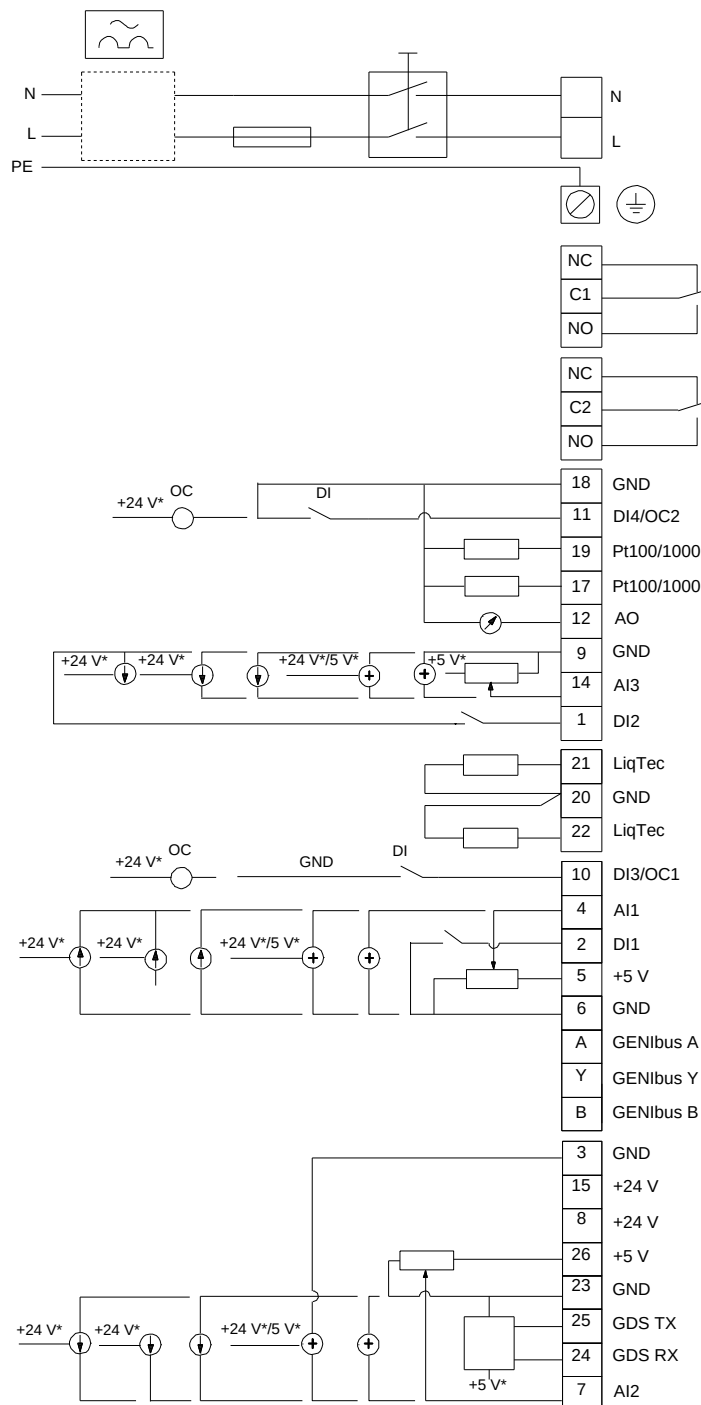


98415294 CRNF 5-2 50 Hz



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

98415294 CRNF 5-2 50 Hz



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