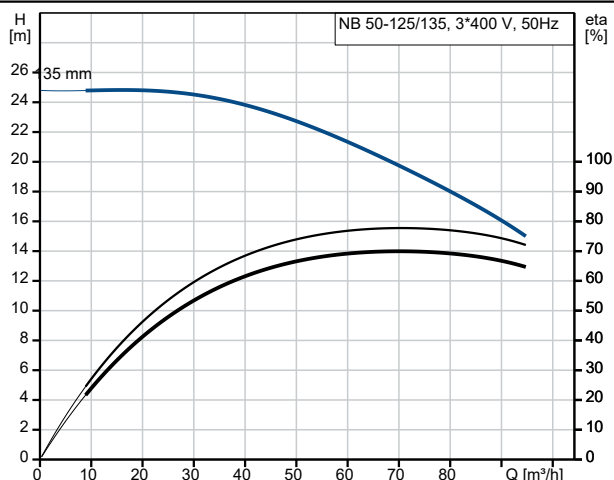
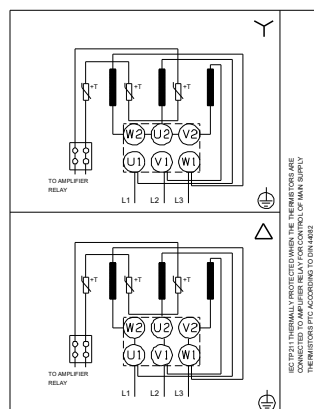
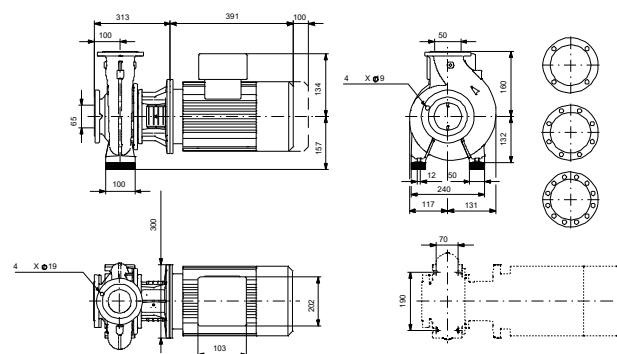
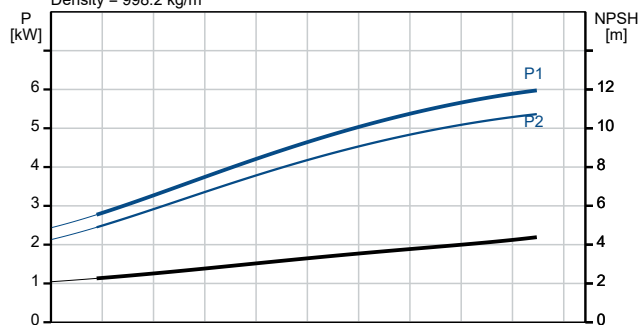


Description	Value
General information:	
Product name:	NB 50-125/135 AASF2KESBQQELW1
Product No:	On request
EAN number:	On request
Technical:	
Pump speed on which pump data are based:	2930 rpm
Rated flow:	71.94 m³/h
Rated head:	19.29 m
Actual impeller diameter:	135 mm
Nominal impeller diameter:	125
Shaft seal arrangement:	Single
Primary shaft seal:	BQQE
Shaft diameter:	24 mm
Code for shaft seal:	BQQE
Curve tolerance:	ISO9906:2012 3B2
Pump version:	AS
Bearing design:	Standard
Materials:	
Type key, code for materials:	K
Type key, code for rubber components. E = EPDM, V=FKM:	E
Pump housing:	Stainless steel EN 1.4408 ASTM CF8M
Wear ring:	Stainless steel EN 1.4517 ASTM CD4MCuN
Impeller:	Stainless steel EN 1.4408 ASTM CF8M
Pump house, internal coating:	No coating
Material code:	K
Code for rubber:	E
Shaft:	Stainless steel EN 1.4401 AISI 316
Installation:	
Maximum ambient temperature:	60 °C
Maximum operating pressure:	16 bar
Type key, code for pipework connection:	F2
Pipe connection standard:	EN 1092-1
Size of inlet connection:	DN 65
Size of outlet connection:	DN 50
Pressure rating for connection:	PN 16
Bearing lubrication:	Grease
Pump housing with feet (Yes/No):	Yes
Support block (Yes/No):	Y
Connect code:	F2
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-25 .. 120 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Motor type:	132SC



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





Company name:

Created by:

Phone:

Date:

12/01/2026

Description	Value
Rated power - P2:	5.5 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 380-415D V
Rated current:	11 A
Starting current:	1080-1180 %
Cos phi - power factor:	0.87-0.82
Rated speed:	2920-2940 rpm
IE Efficiency class:	IE3
Motor efficiency at full load:	89.2 %
Motor efficiency at 3/4 load:	90.0-89.8 %
Motor efficiency at 1/2 load:	89.6-88.4 %
Number of poles:	2
Enclosure class (IEC 34-5):	55 Dust/Jetting
Insulation class (IEC 85):	F
Built-in motor protection:	PTC
Motor No:	87322229
Mount. design. acc. IEC 34-7:	IM V1/B5
Bearing insulation type N-end:	Steel bearing
Controls:	
Frequency converter:	None
Pressure sensor:	N
Others:	
Minimum efficiency index, MEI ≥:	0.48
Net weight:	88 kg
Gross weight:	105 kg
Shipping volume:	0.315 m³
Danish VVS No.:	386072130
Language on pump nameplate:	GB

