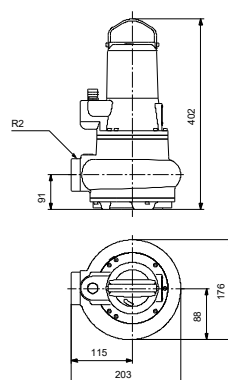
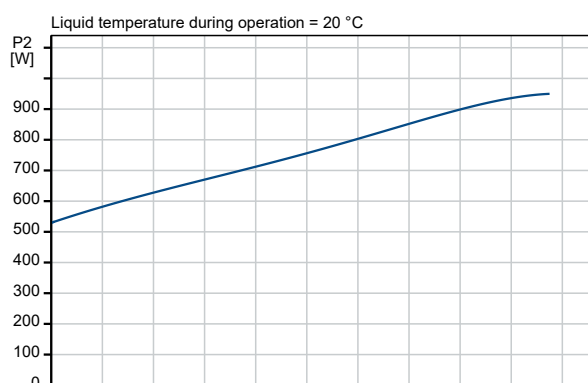
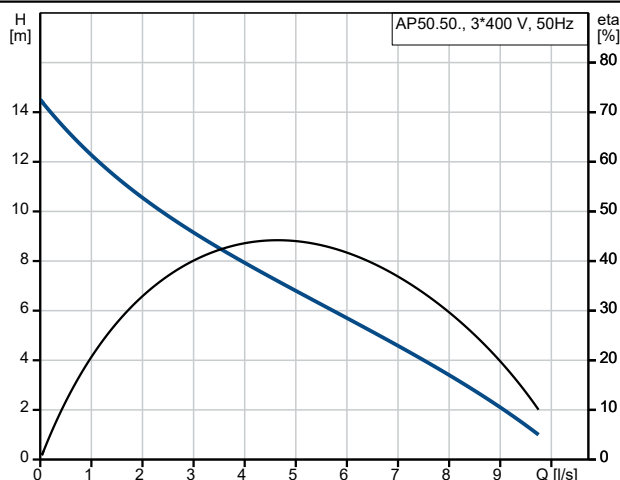


Description	Value
General information:	
Product name:	AP50.50.11.3.1
Product No:	On request
EAN number:	On request
Technical:	
Maximum flow:	9.72 l/s
Maximum head:	14.5 m
Type of impeller:	SINGLE CHANNEL
Max. Particle:	50 mm
Approvals:	CE
Materials:	
Pump housing:	Cast iron
	EN-GJL-250
	ASTM A48-35
Pump:	EN-JL1040
Impeller:	Stainless steel
	EN 1.4308
	AISI 316
Motor house:	Cast iron
	EN 1561 EN-GJL-250
	ASTM A48 35B
Installation:	
Range of ambient temperature:	-20 .. 40 °C
Maximum operating pressure:	6 bar
Type of connection:	G
Size of connection:	2 inch
Pressure rating for connection:	PN 10
Maximum installation depth:	20 m
Inst dry/wet:	SUBMERGED
Installation:	V
Liquid:	
Liquid temperature range:	0 .. 40 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m ³
Electrical data:	
Power input P1:	1.5 kW
Rated power - P2:	1.1 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 400 V
Rated current:	2.5 A
Cos phi - power factor:	0.87
Rated speed:	2900 rpm
Capacitor size - run:	N/A µF/N/A V
Number of poles:	2
Method of start:	DOL
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	H
Explosion proof:	NO
Thermal protection:	YES
Length of power cable:	10 m
Power plug:	NONE
Controls:	
Control box:	NO
Level switch:	NO
Moisture sensor:	without moisture sensors
Others:	
Net weight:	22 kg



See Installation and Operating Instructions

Siehe Montage- und Betriebsanleitung

Voir Notice d'installation et d'entretien

Se monterings- og driftsinstruktion



Company name:

Created by:

Phone:

Date:

18/01/2026

Description	Value
Gross weight:	24 kg

