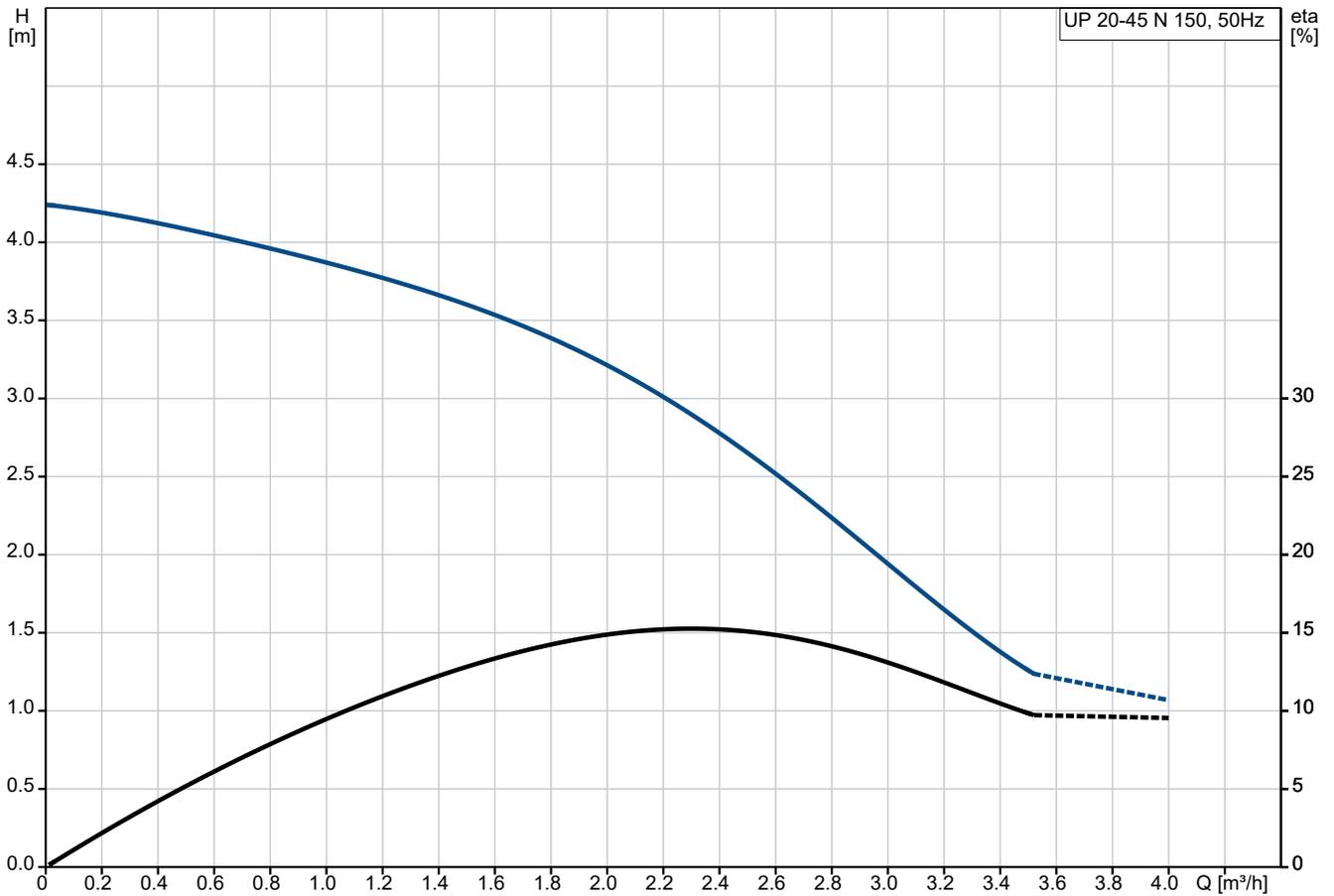
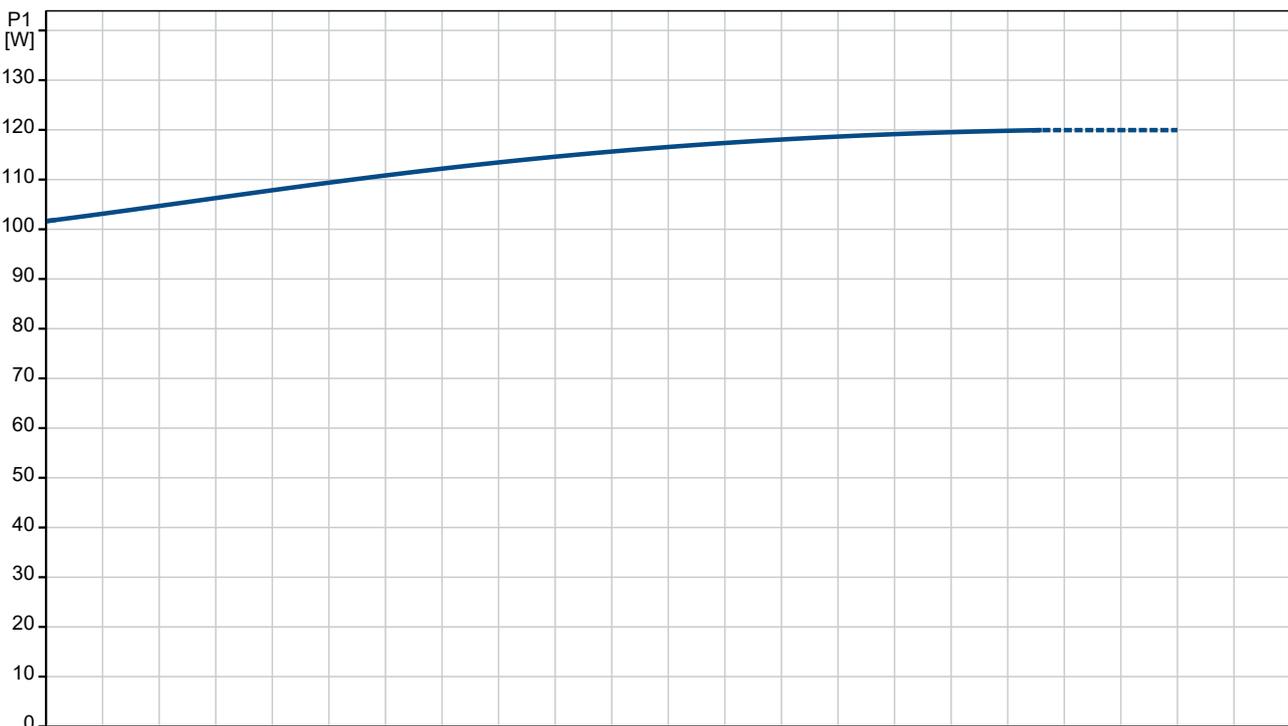


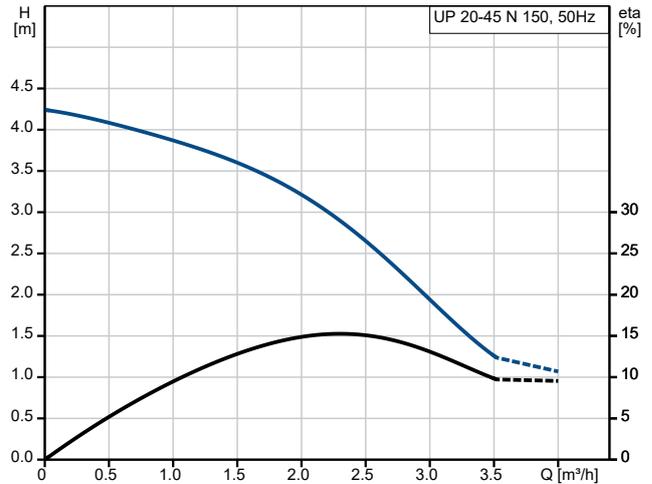
## On request UP 20-45 N 150 50 Hz



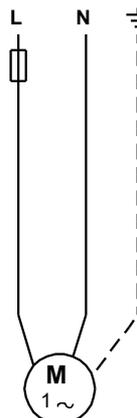
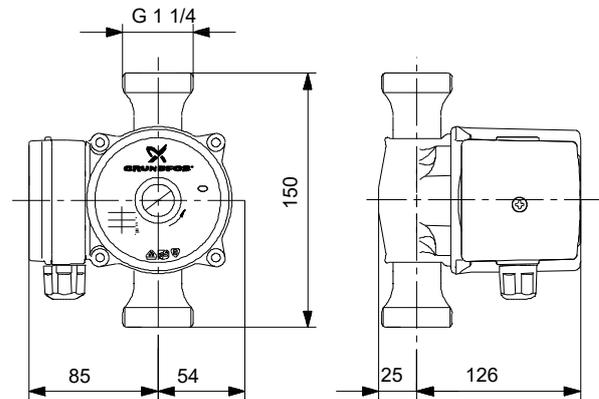
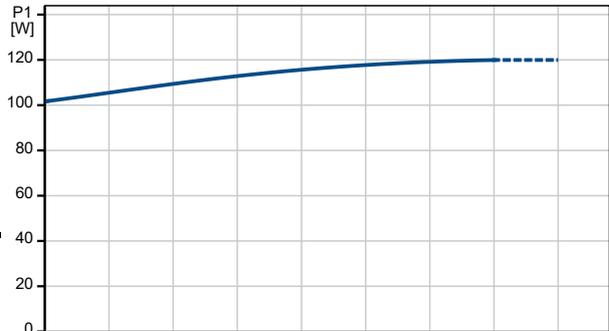
Pumped liquid = Water  
 Liquid temperature during operation = 60 °C  
 Density = 983.2 kg/m³



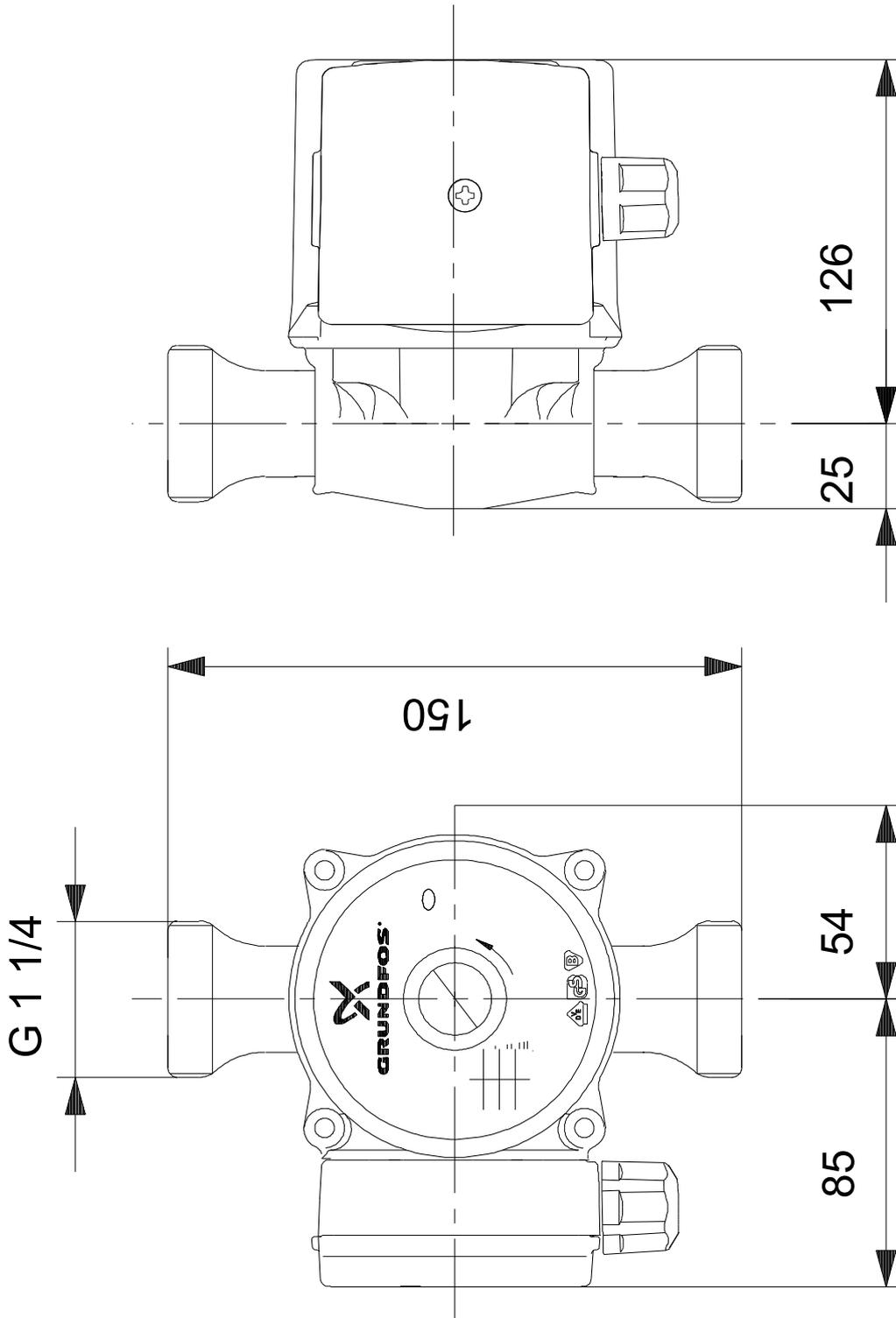
Description	Value
<b>General information:</b>	
Product name:	UP 20-45 N 150
Product No:	On request
EAN number:	On request
Price:	
<b>Technical:</b>	
Speed no:	1
Rated flow:	2.29 m <sup>3</sup> /h
Rated head:	2.94 m
Maximum head:	45 dm
TF class:	95
Approvals:	CE,EAC,WEEE,RCM
<b>Materials:</b>	
Pump housing:	Stainless steel
Pump housing:	EN 1.4301
Pump housing:	AISI 304
Impeller:	Composite
Impeller:	PES+30% GF
<b>Installation:</b>	
Range of ambient temperature:	0 .. 40 °C
Amb. max at 80 dgr C liquid:	40 °C
Maximum operating pressure:	10 bar
Type of connection:	G
Size of connection:	1 1/4 inch
Pressure rating for connection:	PN 10
Port-to-port length:	150 mm
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	-25 .. 110 °C
Selected liquid temperature:	60 °C
Density:	983.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Max. power input:	120 W
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Current in speed 3:	0.52 A
Capacitor size - run:	2.5 µF
Enclosure class (IEC 34-5):	X2D
Insulation class (IEC 85):	F
Built-in motor protection:	CONTACT
Thermal protec:	internal
<b>Others:</b>	
Terminal box position:	9H
Net weight:	3.54 kg
Gross weight:	3.82 kg
Shipping volume:	0.008 m <sup>3</sup>
Danish VVS No.:	380625100
Swedish RSK No.:	5803038
Finnish LVI No.:	4615608
Norwegian NRF no.:	9042213



Pumped liquid = Water  
 Liquid temperature during operation = 60 °C  
 Density = 983.2 kg/m<sup>3</sup>

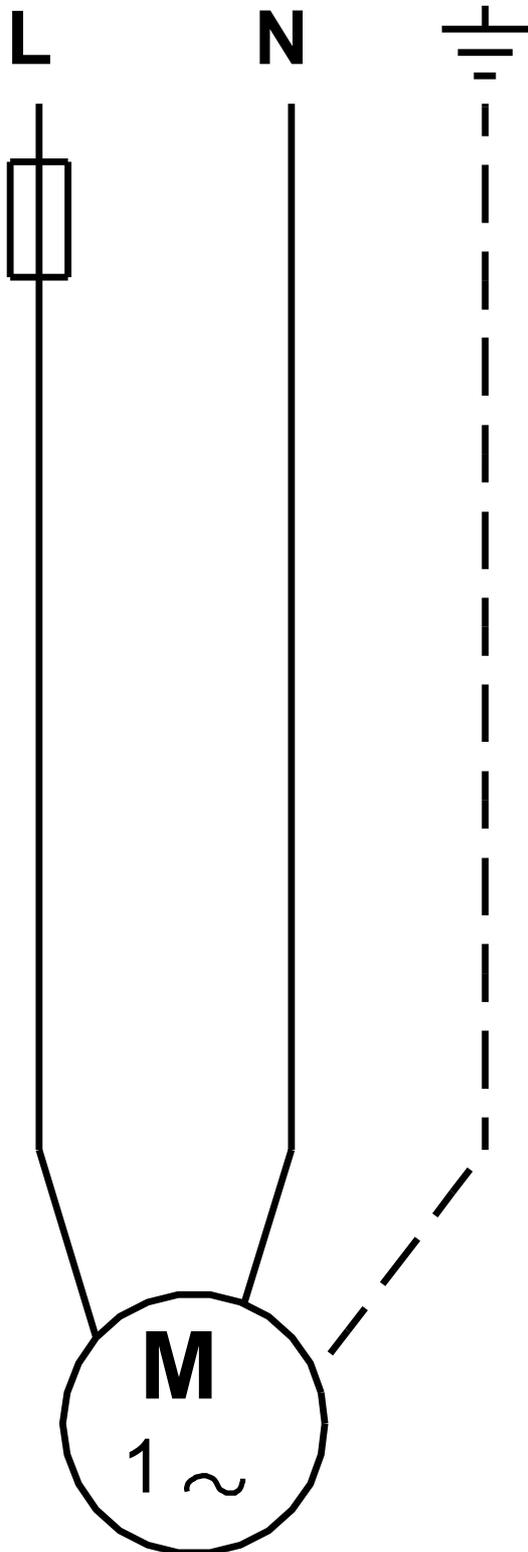


## On request UP 20-45 N 150 50 Hz



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

On request UP 20-45 N 150 50 Hz



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

