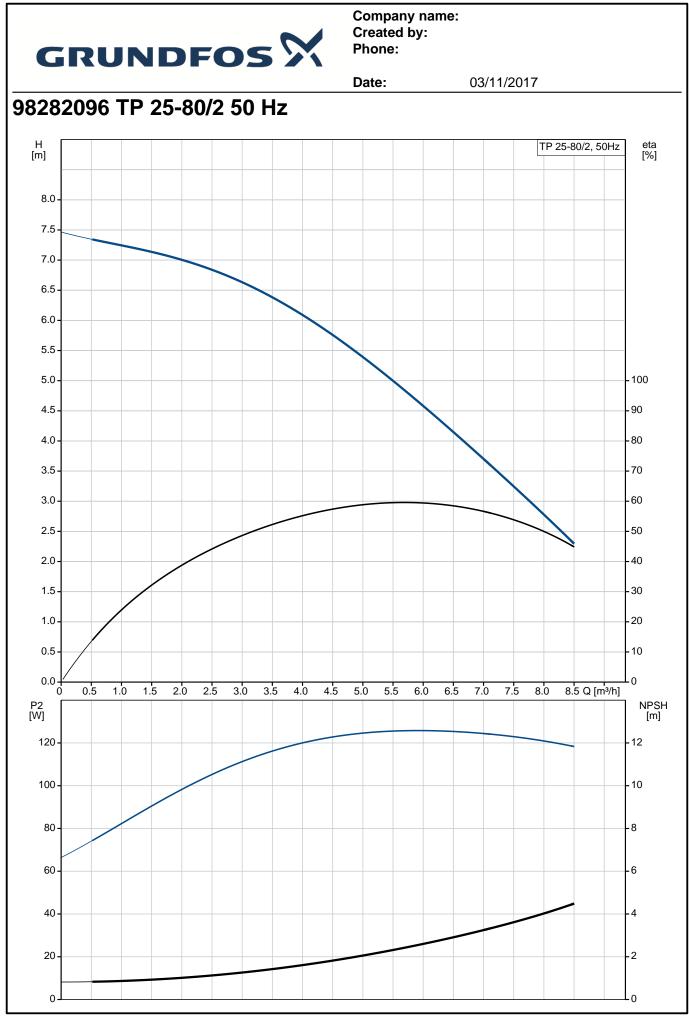
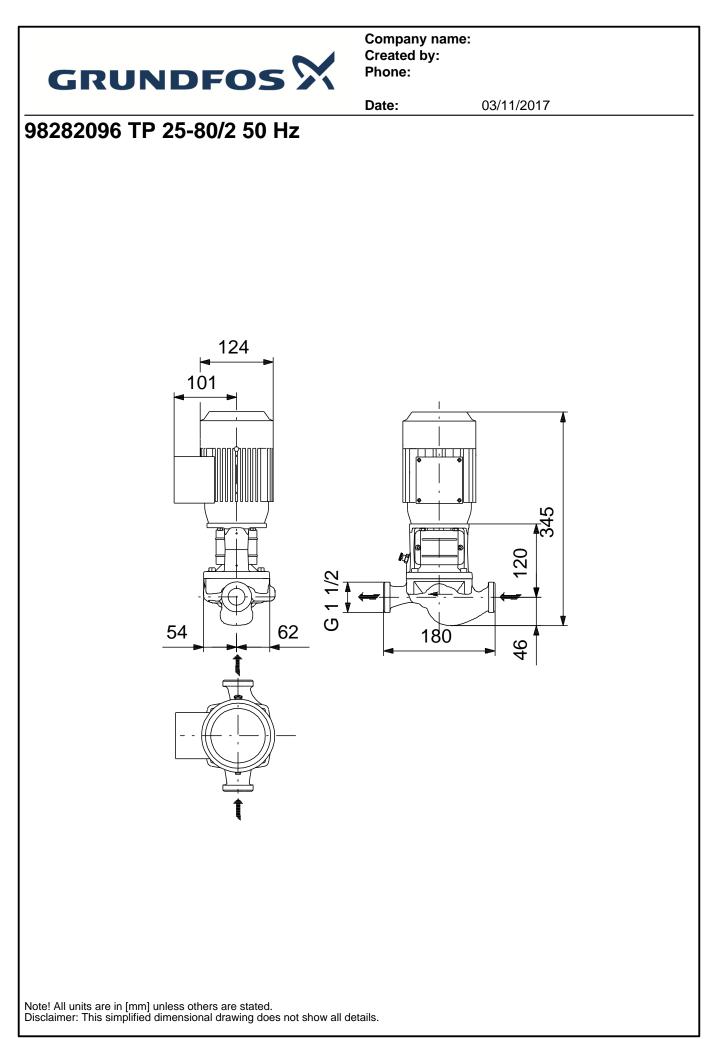
G		UNDFOS	Croated	ny name: by:		
			Date:	03/11/2017		
Position	Qty.	Description				
	1	TP 25-80/2 A-O-A-BQQE				
		 Product No.: 98282096 Single-stage, close-coupled, volute pump with in-line suction and discharge ports of identical diameter The pump is of the top-pull-out design, i.e. the power head (motor, pump head and impeller) can be removed for maintenance or service while the pump housing remains in the pipework. The pump is fitted with an unbalanced rubber bellows seal. The shaft seal is according to EN 12756. Pipework connection is via PN 10 union connections (ISO 228-1). The pump is fitted with a fan-cooled asynchronous motor. 				
		Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during opera Density:	Water -25 120 °C tion: 20 °C 998.2 kg/m³			
		Technical: Speed for pump data: Rated flow: Rated head: Actual impeller diameter: Primary shaft seal: Curve tolerance:	2820 rpm 6.32 m ³ /h 4.04 m 80 mm BQQE ISO9906:2012 3B			
		Materials:				
		Pump housing:	Cast iron EN-JL1020 ASTM A48-25B			
		Impeller:	Composite PES/PP 3	30% GF		
		Installation: Range of ambient temperature: Maximum operating pressure: Flange standard: Pipe connection: Pressure rating: Port-to-port length: Flange size for motor:	-30 40 °C 10 bar UNION G 1 1/2 PN 10 180 mm FT75			
		Electrical data: Motor type: IE Efficiency class: Rated power - P2: Power (P2) required by pump: Mains frequency: Rated voltage: Rated current:	SIEMENS NA 0.18 kW 0.18 kW 50 Hz 3 x 220-240D/380-41 0,90/0,52 A	15Y V		
		Cos phi - power factor: Rated speed:	0,79-0,71 2800-2850 rpm			



Company name: Created by: Phone:

			Date:	03/11/2017
Position	Qty.	Description		
		Number of poles:	2	
		Enclosure class (IEC 34-5):	55 (Protect. water jets/dust)	
		Insulation class (IEC 85):	F	
		Others:		
		Minimum efficiency index, MEI	: 0.55	
		ErP status:	EuP Standalone/Prod.	
		Net weight:	8.1 kg	
		Gross weight:	9.1 kg	
		Shipping volume: Danish:	0.02 m³ VVS NO 38 1810.080	
		Danish.		







Company name: Created by: Phone:

Date:

03/11/2017

98282096 TP 25-80/2 50 Hz

