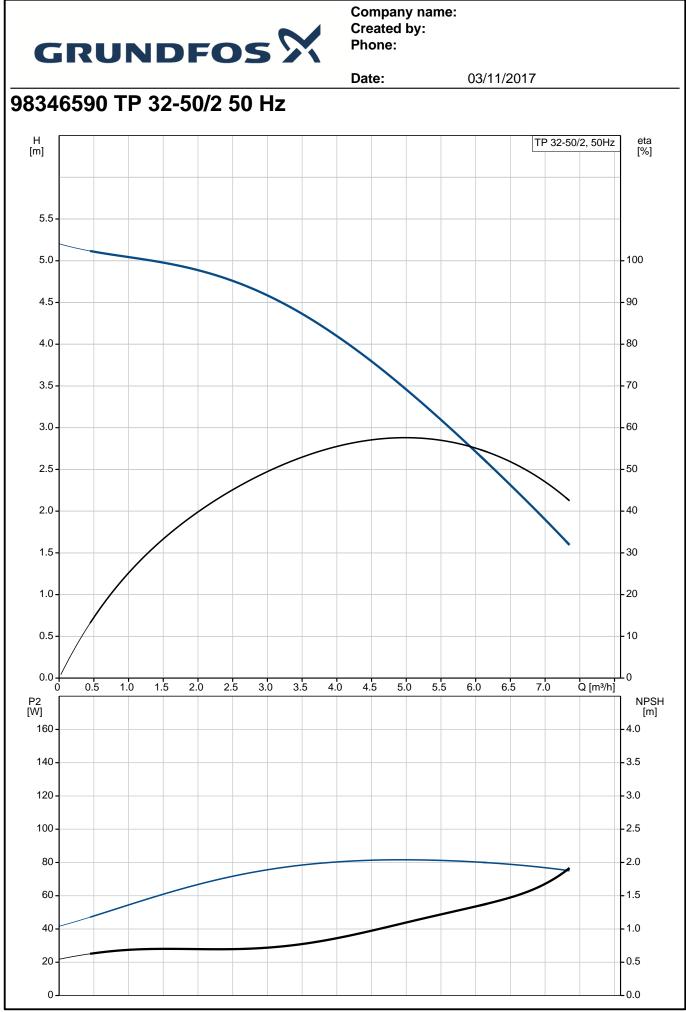
Qty. 1	TP 32-50/2 A-O-A-BQQE		1/2017		
-	TP 32-50/2 A-O-A-BQQE				
1					
	Draduat No 00240500				
	Dreduct No - 08240500				
	Product No.: 98346590				
	Single-stage, close-coupled, volute pump with in-line suction and discharge ports of identical diameter. The pump is of the top-pull-out design, i.e. the power head (motor, pump head and impeller) can be removed for maintenance or service while the pump housing remains in the pipework.				
			al is according to EN 12756.		
	Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during opera Density:	-25 120 °C on: 20 °C			
	Technical: Speed for pump data: Rated flow: Rated head: Actual impeller diameter: Primary shaft seal: Curve tolerance:	4.91 m³/h 3.29 m 68 mm BQQE			
	Matariala				
	Pump housing:	EN-JL1020 ASTM A48-25B			
	Impeller:	Composite PES/PP 30% GF			
	Installation: Range of ambient temperature: Maximum operating pressure: Flange standard: Pipe connection: Pressure rating: Port-to-port length: Flange size for motor:	10 bar UNION G 2 PN 10 180 mm			
	Electrical data: Motor type: IE Efficiency class: Rated power - P2: Power (P2) required by pump: Mains frequency: Rated voltage: Rated current: Starting current:	NA 0.12 kW 0.12 kW 50 Hz 1 x 220-240 V 1,36-1,57 A			
		The pump is fitted with a fan-cool Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during operati Density: Technical: Speed for pump data: Rated flow: Rated head: Actual impeller diameter: Primary shaft seal: Curve tolerance: Materials: Pump housing: Impeller: Installation: Range of ambient temperature: Maximum operating pressure: Flange standard: Pipe connection: Pressure rating: Port-to-port length: Flange size for motor: Electrical data: Motor type: IE Efficiency class: Rated power - P2: Power (P2) required by pump: Mains frequency: Rated current: Starting current:	Pumped liquid:WaterLiquid temperature range: $-25 120 ^{\circ}C$ Liquid temperature during operation: $20 ^{\circ}C$ Density: $998.2 kg/m^3$ Technical:Speed for pump data: $2800 rpm$ Rated flow: $4.91 m^3/h$ Rated head: $3.29 m$ Actual impeller diameter: $68 mm$ Primary shaft seal:BQQECurve tolerance:ISO9906:2012 3BMaterials:Pump housing:Pump housing:Cast ironEN-JL 1020 ASTM A48-25BImpeller:Composite PES/PP 30% GFInstallation:Range of ambient temperature: $-30 40 ^{\circ}C$ Range of ambient temperature: $-30 40 ^{\circ}C$ Maximum operating pressure: $10 bar$ Flange standard:UNIONPipe connection: $G 2$ Pressure rating:PN 10Port-to-port length: $180 mm$ Flange size for motor:FT75Electrical data:NAMotor type: $71A$ IE Efficiency class:NARated power - P2: $0.12 kW$ Power (P2) required by pump: $0.22 c2040 V$ Rated voltage: $1 x220-240 V$ Rated current: $1, 36-1, 57 A$ Starting current: $400-370 \%$		

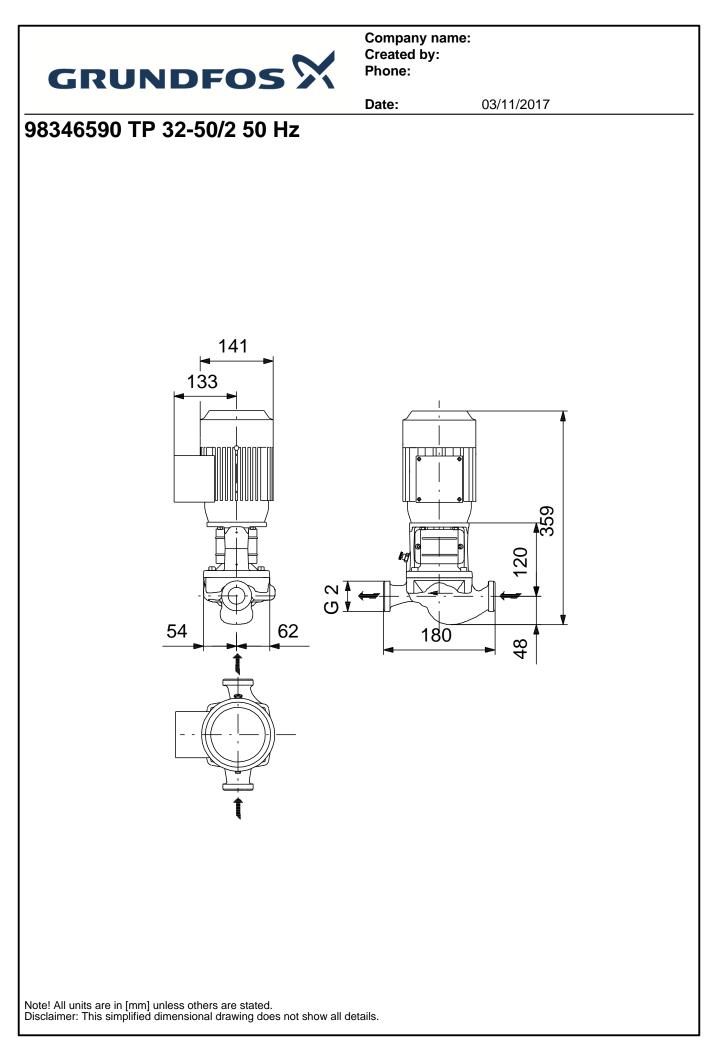
Printed from Grundfos Product Centre [2017.06.042]



Company name: Created by: Phone:

		Date:	03/11/2017	
Qty.	Description			
	Rated speed: Motor efficiency at full load: Number of poles:	2815-2835 rpm 52.3-53.2 % 2		
	Insulation class (IEC 85):	F		
	Minimum efficiency index, MEI ErP status: Net weight: Gross weight: Shipping volume: Danish:	: EuP Standalone/Prod. 9.6 kg 11.6 kg 0.02 m ³ VVS NO 38 1801.050		
	Qty.	Motor efficiency at full load: Number of poles: Enclosure class (IEC 34-5): Insulation class (IEC 85): Others: Minimum efficiency index, MEI ErP status: Net weight: Gross weight: Shipping volume:	Qty. Description Rated speed: 2815-2835 rpm Motor efficiency at full load: 52.3-53.2 % Number of poles: 2 Enclosure class (IEC 34-5): 55 Dust/Jetting Insulation class (IEC 85): F Others: EuP Standalone/Prod. Net weight: 9.6 kg Gross weight: 11.6 kg Shipping volume: 0.02 m³	Qty. Description Rated speed: 2815-2835 rpm Motor efficiency at full load: 52.3-53.2 % Number of poles: 2 Enclosure class (IEC 34-5): 55 Dust/Jetting Insulation class (IEC 85): F Others: Minimum efficiency index, MEI : ErP status: EuP Standalone/Prod. Net weight: 9.6 kg Gross weight: 11.6 kg Shipping volume: 0.02 m³







Company name: Created by: Phone:

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03/11/2017

98346590 TP 32-50/2 50 Hz

