

Company name: Created by: Phone:

		Da	ite:	12/10/2021		
	Description					
	GT-HR-400 PN6 R1 V					
	ŧ					
	Product No.: 96573403					
	Grundfos GT-HR-400 PN6 R1 V	is a diaphragm pressure ta vater_The GT-HR-400 PN6	nk, with a capao R1 V is designed	city of 400.0 I and Vertical installation. ed for a maximum operation pressure		
	bar and a maximum liquid tempe	erature of 90 °C.				
	The diaphragm is a chlorine-resistant 100 % butyl diaphragm with a precision-moulded copolymer polypropylene line for superior air and water separation.					
	The tank has a FlowThru connection, which constantly flushes the tank while the pump is running.					
	This ensures that the water in th			of stagnant water during normal system		
	operation.					
	The diaphragm is a chlorine-resistant 100 % butyl diaphragm with a precision-moulded copolymer polypropylene lin					
	for superior air and water separation. The tank has a FlowThru connection, which constantly flushes the tank while the pump is running.					
	This ensures that the water in the tank remains fresh and eliminates the risk of stagnant water during normal system					
	operation.					
	The tank is a steel pressure tank with a non-replaceable rubber diaphragm for heating applications.					
	The tanks have a non-replaceable diaphragm that is pre-charged with nitrogen (1.5 bar).					
	The tanks have a non-toxic butyl rubber diaphragm, dividing the tank chamber into two compartments.					
	The upper compartment contain The lower compartment has a lir		nd is filled with w	vater from the nump		
	The lower compartment has a li			vater nom the pump.		
	A pressure tank ensures controlled pressure in the water supply and thereby limits the switching frequency of the					
	pump in case of low water consumption or leakage loss. The result is increased comfort in your installation by limiting the start/stop frequency of your pump, and it increases					
	system comfort by compensating for pressure drops when a tap is opened, while reducing problems with water harmer in the pipework.					
	nammer in the pipework.					
	Liquid:	00 °C				
	Liquid max temp:	90 °C				
	Technical:					
	Membrane type:	diaphragm				
	Materials:					
	Basic:	Carbon steel				
	Installation					
	Installation: Maximum operating pressure:	6 bar				
	Type of connection:	R				
	Size of connection:	1 inch				



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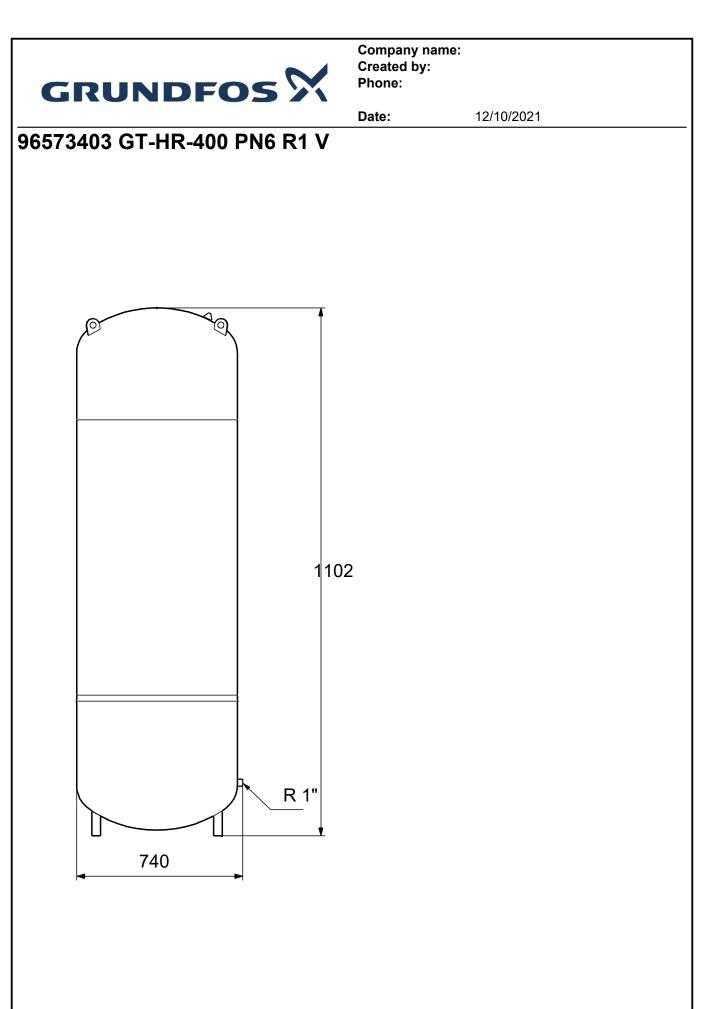
	GRUND		Date:	12/10/2021	
Qty.	Description				
	Size:	400.0			
	Others:				
	Net weight:	47 kg			
	Gross weight:	55 kg			
	Applicat. typ:	Heating standard			
	Finnish LVI No.:	3413421			
	Norwegian NRF no.:	8402731			



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		Date:	12/10/2021
Description	Value		
General information:			
Product name:	GT-HR-400 PN6 R1 V		
Product No:	96573403		
EAN number:	5700830555156		
Price:			
Technical:			γ
Membrane type:	diaphragm		
Materials:			
Basic:	Carbon steel		
Installation:			
Maximum operating pressure:	6 bar		
Pre-pressure:	1.5 bar	6	
Type of connection:	R	-	
Size of connection:	1 inch		
Installation:	Vertical		1102
Size:	400.0		
Liquid:			
Liquid max temp:	90 °C		
Others:			
Net weight:	47 kg		
Gross weight:	55 kg		
Applicat. typ:	Heating standard		
Finnish LVI No.:	3413421		
Norwegian NRF no.:	8402731		<u>R 1</u> "



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