

	JRUNDF	Date: 12/10/2021				
1	Description					
+	GT-HR-80 PN6 R1 V					
	6					
	0					
	Product No.: 96573396					
	Grundfos GT-HR-80 PN6 R1 V i	is a diaphragm pressure tank, with a capacity of 80.0 I and Vertical installation. Th water. The GT-HR-80 PN6 R1 V is designed for a maximum operation pressure o				
	bar and a maximum liquid tempe	erature of 90 °C.				
	The diaphragm is a chlorine-resi for superior air and water separa	istant 100 % butyl diaphragm with a precision-moulded copolymer polypropylene l ation				
The tank has a FlowThru connection, which constantly flushes the tank while the pump is running.						
1	This ensures that the water in the tank remains fresh and eliminates the risk of stagnant water during normal system					
	operation.					
The diaphragm is a chlorine-resistant 100 % butyl diaphragm with a precision-moulded copolymer polypropylene lir 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 contains compressed nitrogen.					
		ner of polypropylene (PP) and is filled with water from 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					
	hammer in the pipework.	g for pressure drops when a tap is opened, while reducing problems with water				
	Liquid:					
	Liquid max temp:	90 °C				
	Technical:					
	Membrane type:	diaphragm				
	Materials:					
	Basic:	Carbon steel				
	Installation:					
	Maximum operating pressure:	6 bar				
	Type of connection:	R				
ł	Size of connection:	1 inch				



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			Date:	12/10/2021	
Qty.	Description				
	Size:	80.0			
	Others:				
	Net weight:	13.3 kg			
	Gross weight:	14.8 kg			
	Applicat. typ:	Heating standard			
	Finnish LVI No.: Norwegian NRF no.:	3413415 8402717			
		0402717			



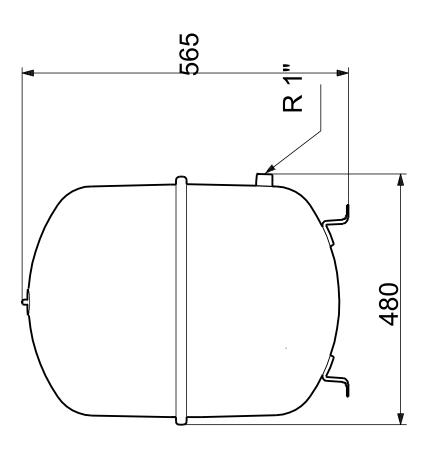
		Date:	12/10/2021
Description	Value		
General information:			
Product name:	GT-HR-80 PN6 R1 V		
Product No:	96573396		
EAN number:	5700830555095		
Price:			
Technical:			
Membrane type:	diaphragm		
Materials:			565
Basic:	Carbon steel		
Installation:			
Maximum operating pressure:	6 bar		
Pre-pressure:	1.5 bar	¢.	
Type of connection:	R		480
Size of connection:	1 inch		
Installation:	Vertical		
Size:	80.0		
Liquid:			
Liquid max temp:	90 °C		
Others:			
Net weight:	13.3 kg		
Gross weight:	14.8 kg		
Applicat. typ:	Heating standard		
Finnish LVI No.:	3413415		
Norwegian NRF no.:	8402717		



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