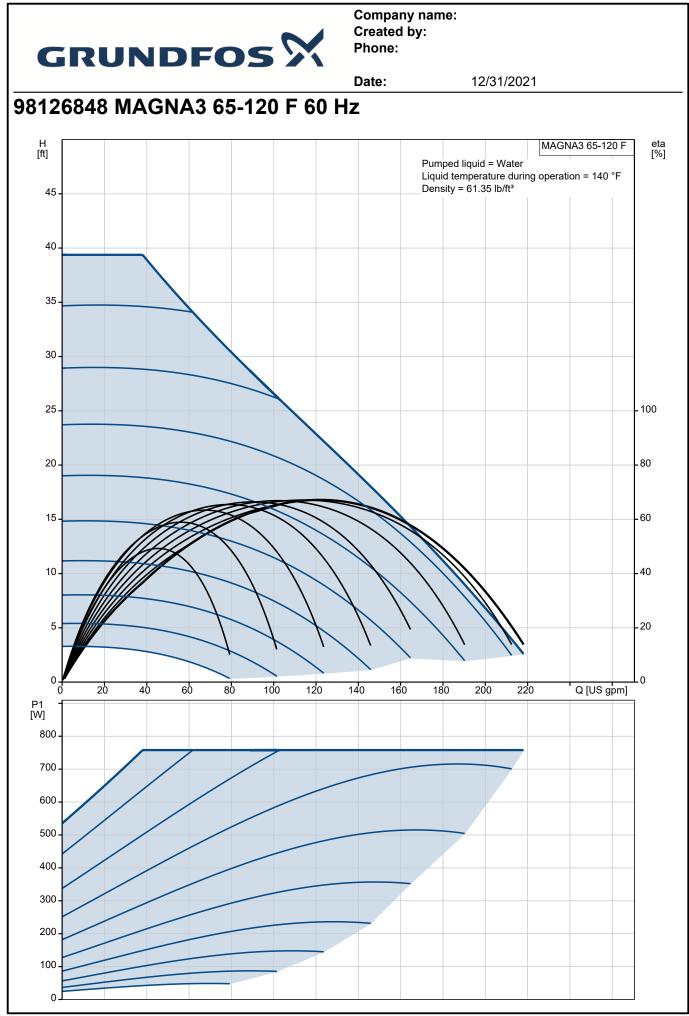
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		Date:	12/31/2021	
Count	Description	Date.		
1	MAGNA3 65-120 F			
	Product No.: 98126848			
	The Grundfos MAGNA3 circulator pump is the ideal choice for almost any building project – old or new. With its unrivalled energy efficiency, all-encompassing range and built-in communication capabilities, MAGNA3 is ideal for engineers and specifiers looking to create high-performance heating and cooling systems.			
	 The pump is maintenance-free due to the canned-rotor type design. This also means that pump and motor form an integral unit without shaft seal and with only two gaskets for sealing. The bearings are lubricated by the pumped liquid. MAGNA3 features an intuitive display and allows you to connect wirelessly with the Grundfos GO Remote app, giving you access to advanced reporting and monitoring. The pump includes fieldbus communication via CIM modules as well as analog and digital inputs and configurable relays. Control features include AUTOADAPT and FLOWADAPT. FLOWADAPT which reduces the need for throttling valves, thus cutting costs on system components. MAGNA3 is the superior choice for a wide range of heating and cooling applications, including: 			
		neating and coo	applications, including.	
	 Mixing loops Heating surfaces Air conditioning surfaces 			
	Ground-source heat pump systems Smaller chiller applications.			
	AGNA3 is a single-phase pump and characterised by having the controller and control display integrated in the ontrol box. The pump also has a built-in differential-pressure and temperature sensor.			
	carbon-fibre reinforced, the bearing plate and rotor	pump housing is available in both cast-iron and stainless-steel versions. The composite rotor can is pon-fibre reinforced, the bearing plate and rotor cladding are made of stainless steel and the stator housing is de of aluminium. The power electronics are air-cooled.		
	MAGNA3 incorporates a 4-pole synchronous, permic characterised by higher efficiency than a conventior controlled by an integrated frequency converter.			



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