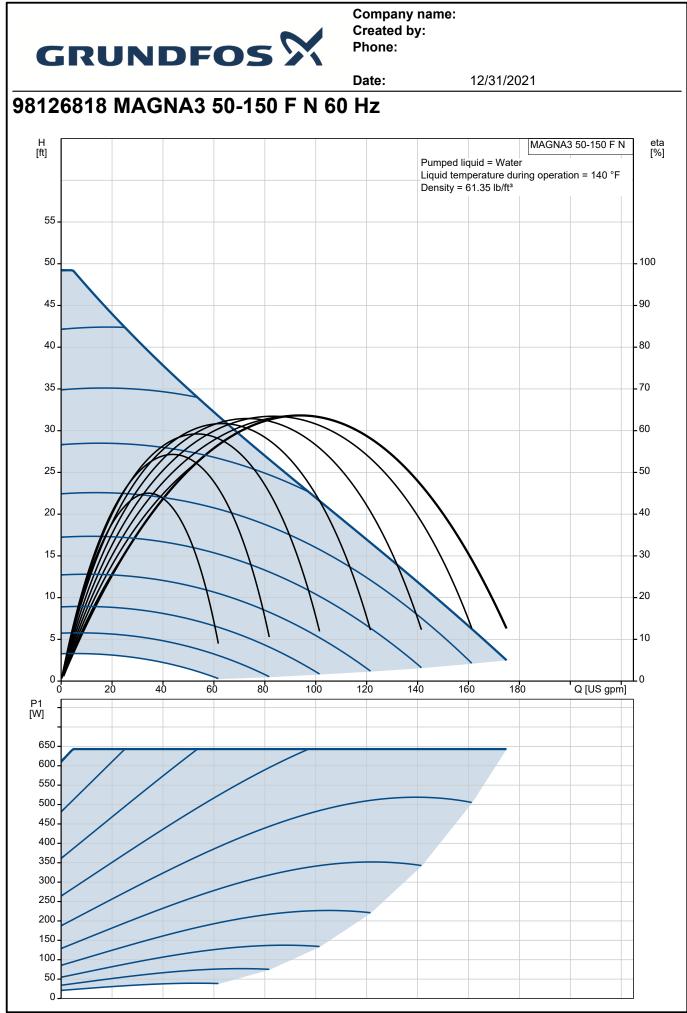
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Count	Description	Dute.	•	
1	MAGNA3 50-150 F N			
	Product No.: 98126818			
	The Grundfos MAGNA3 circulator pump is the ideal choice for almost any building project – old or new. With its unrivalled energy efficiency, all-encompassing range and built-in 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.			
	ontrol features include AUTOADAPT and FLOWADAPT. FLOWADAPT which reduces the need for throttling lves, thus cutting costs on system components. AGNA3 is the superior choice for a wide range of heating and cooling applications, including:			
	MAGNA3 is the superior choice for a wide range of h	eating and co	oling applic	ations, including:
	Mixing loops     Heating surfaces			
	<ul> <li>Air conditioning surfaces</li> <li>Ground-source heat pump systems</li> </ul>			
	Smaller chiller applications.			
	MAGNA3 is a single-phase pump and characterised control box. The pump also has a built-in differential-	by having the pressure and	controller a temperature	nd control display integrated in the e sensor.
	The pump housing is available in both cast-iron and s carbon-fibre reinforced, the bearing plate and rotor cl made of aluminium. The power electronics are air-co	adding are ma	versions. T ade of stain	he composite rotor can is ess steel and the stator housing is
	MAGNA3 incorporates a 4-pole synchronous, perma characterised by higher efficiency than a conventiona controlled by an integrated frequency converter.	nent-magnet r		



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