
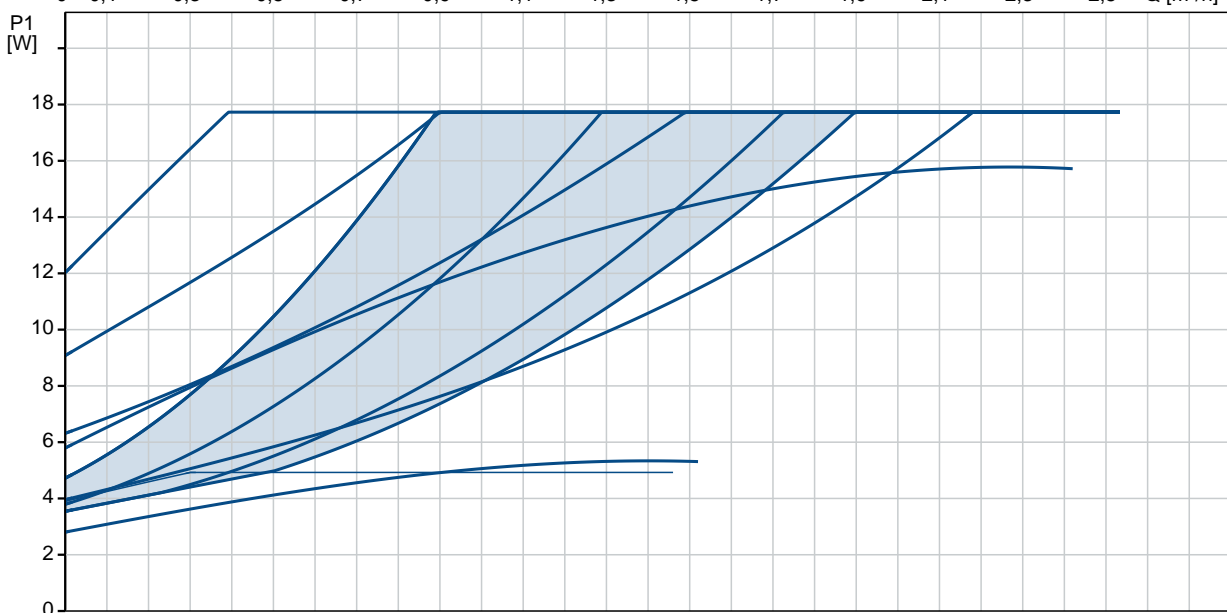
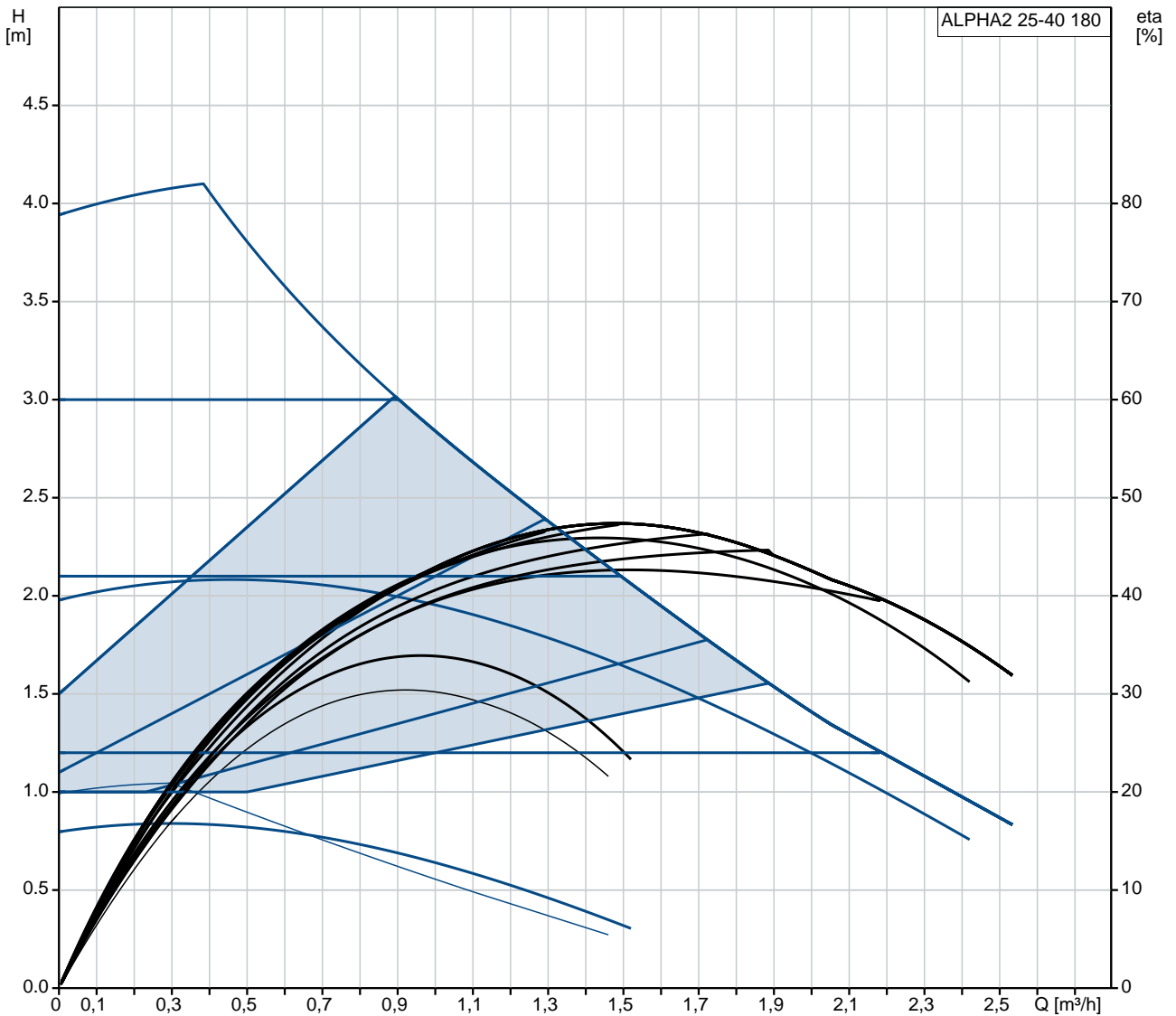


Pozitie	Cant.	Descriere
	1	<p>ALPHA2 25-40 180</p>  <p>Nr. Produs: 97704990</p> <ul style="list-style-type: none"> • AUTOADAPT function automatically finds the best setpoint and thus reduces the energy consumption and setup time. • Insulating shells are supplied with pumps to minimise ENERGY heat loss in heating and cooling systems. • A display shows the actual power consumption in Watt or actual flow rate in m³/h for control purposes. • The best energy efficiency index (EEI) in the market provides the highest energy savings during a year. • Stainless-steel pump housings are available if the application demand corrosion resistance or for drinking water, DHW applications. • Complies with the German regulation for energy saving in buildings and building systems, Energieeinsparverordnung – EnEV §14(3). • Automatic night setback function that further reduces the energy consumption if the boiler provides this feature. • Simple selection among three constant-pressure curves, three proportional-pressure curves or three fixed speeds with only one button . Quick and simple setup. • ALPHA plug. Easy, quick and safe electrical connection. • ALPHA2 is suitable for cold-water systems,drinking water approval. High application flexibility . • Electro-coated pump housing. • No external motor protection is required. Reduced installation time and costs. • New improved start. Secure start under tough conditions. • New advanced. Dry- running protection. Protects the pump at initial start-up and daily operation if there is no water in the pump. • Manual summer mode. Saves energy during the summertime –consumption <0,8W and ensures safe start at the next heating season. <p>Liquid: Lichide pompatate: Ap Gama temperaturii lichidului: 2 .. 110 °C Liquid temperature during operation: 60 °C Densitate: 983.2 kg/m³</p> <p>Technical: Clasa TF: 110 Aprob ri pe etichet : VDE,CE,EAC</p> <p>Materials: Corpul pompei (stator): Font EN-GJL-150 ASTM A48-150B Rotor: PES 30%GF</p> <p>Instalatie: Gama temperaturii ambientale: 0 .. 40 °C</p>

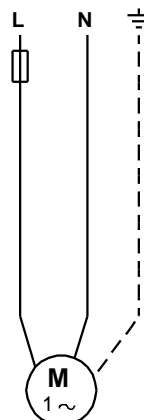
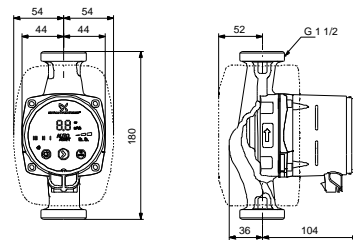
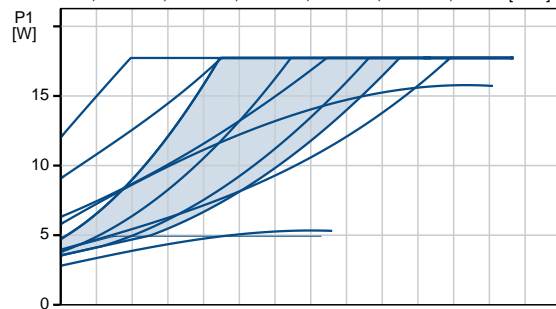
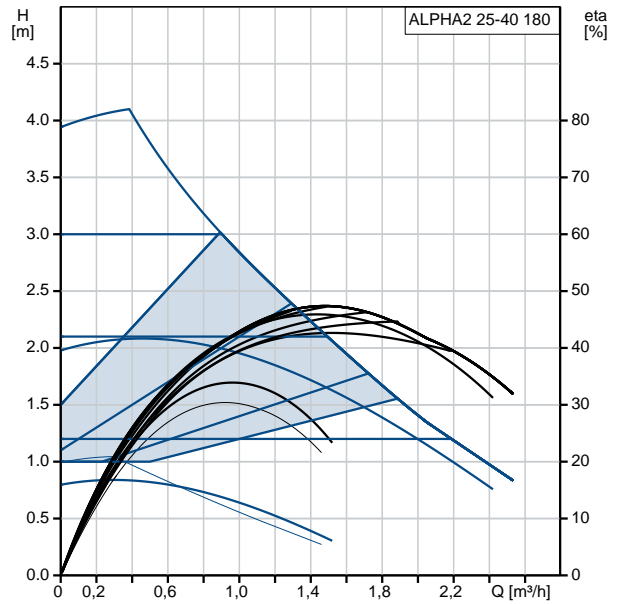
Pozitie	Cant.	Descriere
		<p>Presiune de func ionare maxim : 10 bar Racordarea pompei la instala ie: G 1 1/2 Presiune maxim de func ionare: PN 10 Distan a dintre porturi: 180 mm</p> <p>Electrical data: Power input - P1: 3 .. 18 W Frecven a re elei electrice: 50 Hz Tensiune nominal : 1 x 230 V Curent consumat maxim: 0.04 .. 0.18 A Grad de protec ie (IEC 34-5): X4D Clas de izolare (IEC 85): F</p> <p>Others: Energy (EEI): 0.15 Greutate net : 1.98 kg Greutate brut : 2.15 kg Volum de transport: 0.004 m³ Danish VVS No.: 380471041 Swedish RSK No.: 5731800 Finnish: LVI NO 4615236 Norwegian NRF no.: 9042042 Country of origin: DK Custom tariff no.: 84137030</p>

97704990 ALPHA2 25-40 180 50 Hz

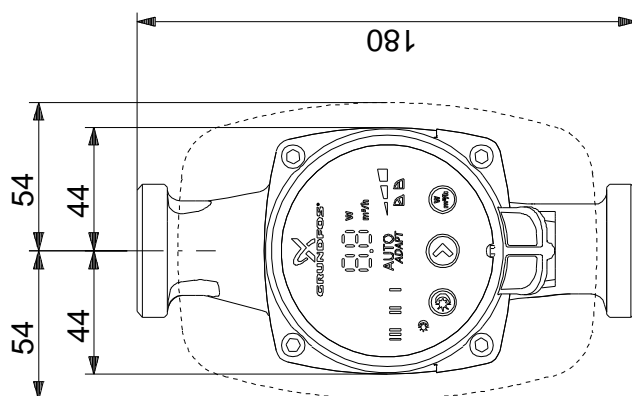
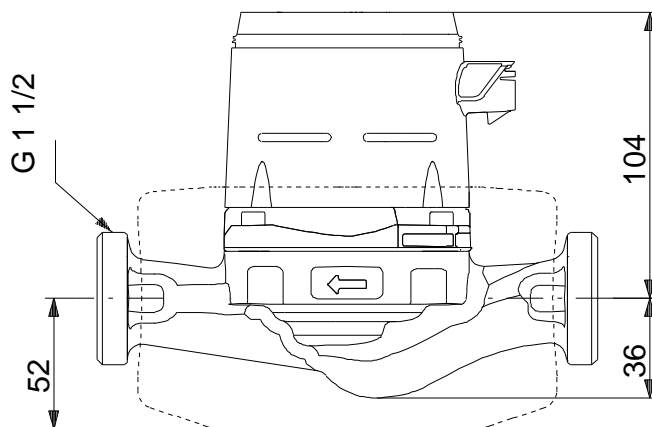


Date: 15.06.2018

Descriere	Valori i tipuri
Informa ii generale:	
Nume produs::	ALPHA2 25-40 180
Nr. produs::	97704990
Numărul EAN::	5710622373776
Technical:	
În l ime de pompare max.:	40 dm
Clasa TF:	110
Aprob ri pe etichet :	VDE,CE,EAC
Model:	D
Materials:	
Corpul pompei (stator):	Font
	EN-GJL-150
	ASTM A48-150B
Rotor:	PES 30%GF
Instala ie:	
Gama temperaturii ambientale:	0 .. 40 °C
Presiune de func ionare maxim :	10 bar
Racordarea pompei la instala ie:	G 1 1/2
Presiune maxim de func ionare:	PN 10
Distan a dintre porturi:	180 mm
Liquid:	
Lichide pompate:	Ap
Gama temperaturii lichidului:	2 .. 110 °C
Liquid temperature during operation:	60 °C
Densitate:	983.2 kg/m ³
Electrical data:	
Power input - P1:	3 .. 18 W
Frecven a re elei electrice:	50 Hz
Tensiune nominal :	1 x 230 V
Curent consumat maxim:	0.04 .. 0.18 A
Grad de protec ie (IEC 34-5):	X4D
Clas de izolare (IEC 85):	F
Tip protec ie motor încorporat :	F R
Protec ie termic :	ELEC
Controls:	
Automat noaptea:	func ionare redus automat pe timp te noapte inclus
Pozi ia cutiei de conexiuni:	6H
Others:	
Energy (EEI):	0.15
Greutate net :	1.98 kg
Greutate brut :	2.15 kg
Volum de transport:	0.004 m ³
Danish VVS No.:	380471041
Swedish RSK No.:	5731800
Finnish:	LVI NO 4615236
Norwegian NRF no.:	9042042
Country of origin:	DK
Custom tariff no.:	84137030

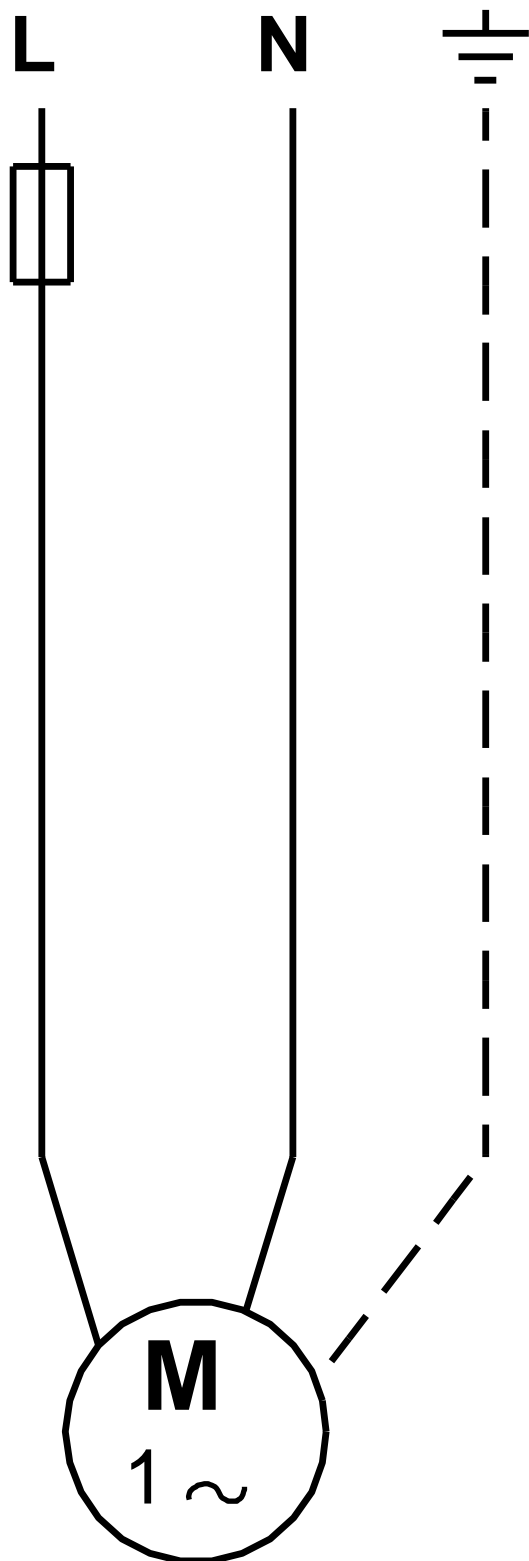


97704990 ALPHA2 25-40 180 50 Hz



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

97704990 ALPHA2 25-40 180 50 Hz



Not ! Toate unit ile sunt în [mm] dac nu altele sunt condi iile.