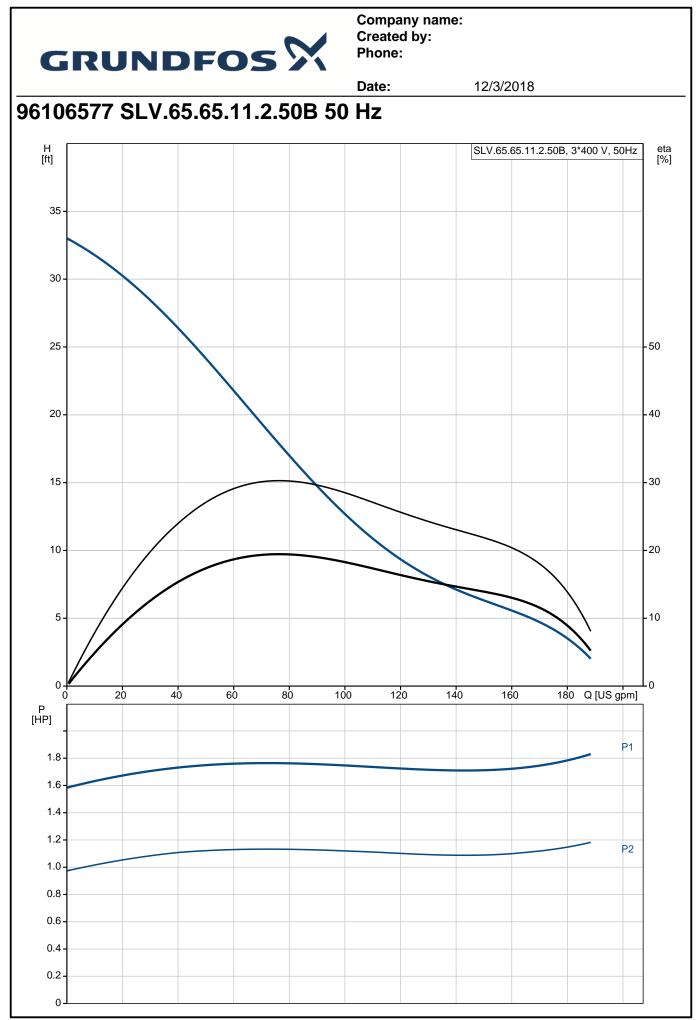
G	RU	INDFOS	Croated by:					
			Date:	12/3/2018				
osition	Count	Description						
	1	SLV.65.65.11.2.50B						
		Product No.: 96106577						
		and unscreened raw sewage. The pump is designed for interm	is designed for intermittent and continous operations in submerged installation.					
		efficient SuperVortex impeller pr suitable for wastewater with a dr	ovides passage of long fit	pres and solids up to 2 9/16 in and is 5 %.				
		A unique stainless-steel clamp a from the motor unit for service a via a DIN flange.	nique stainless-steel clamp assembling system enables quick and easy disassembly of the pu					
		Controls:						
		Moisture sensor: Water-in-oil sensor:	without moisture sensors without water-in-oil senso					
		Liquid:						
		Pumped liquid: Maximum liquid temperature:	any viscous fluid 104 °F					
		Density:	62.29 lb/ft <sup>3</sup>					
		Technical:	Que en Martau					
		Type of impeller: Maximum particle size:	Super Vortex 2 9/16 in					
		Primary shaft seal:	SIC/SIC					
		Secondary shaft seal:	LIPSEAL					
		Approvals on nameplate: Curve tolerance:	LGA ISO9906:2012 3B2					
		Materials:						
		Pump housing:	EN-GJL-200 EN-GJL-200					
		Impeller:	EN-GJS-500-7					
		Motor:	EN-GJS-500-7 EN-GJL-200					
		Installation:						
		Maximum ambient temperature:						
		Flange standard:	DIN					
		Pump inlet: Pump outlet:	65 65					
		Pressure stage:	PN10					
		Maximum installation depth:	32.81 ft					
		Electrical data:	16 4/0/					
		Power input - P1: Rated power - P2:	1.6 kW 1.5 HP					
		Main frequency:	50 Hz					
		Rated voltage:	3 x 400-415 V					

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Company name: Created by: Phone:

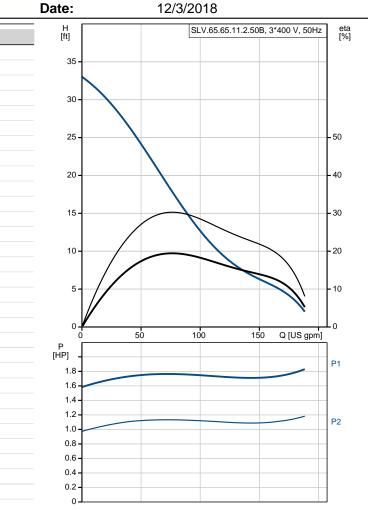
• •		Date:	12/3/2018
on Cou	nt Description		
	Voltage tolerance:	+6/-10 %	
	Max starts per. hour:	30	
	Rated current:	3.1-3.1 A	
	Rated current at 3/4 load:	2.7 A	
	Rated current at 1/2 load:	2.2 A	
	Starting current:	21 A	
	Rated current at no load:	1.9 A	
	Cos phi - power factor:	0.81	
	Cos phi - p.f. at 3/4 load:	0.74	
	Cos phi - p.f. at 1/2 load:	0.63	
	Rated speed:	2830 rpm	
	Motor efficiency at full load:	67 %	
	Motor efficiency at 3/4 load:	64 %	
	Motor efficiency at 1/2 load:	57 %	
	Start. method:	direct-on-line	
	Enclosure class (IEC 34-5):	IP68	
	Insulation class (IEC 85):	F	
	Explosion proof:	no oo ti	
	Length of cable:	33 ft	
	Cable type:	H07RN-F	
	Others:		
	Net weight:	103 lb	
	Danish VVS No.:	391297133	
	Country of origin:	HU	
	Custom tariff no.:	84137021	



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## Company name: Created by: Phone:



Description	Value
General information:	
Product name:	SLV.65.65.11.2.50B
Product No.:	96106577
EAN:	5700396855523
Technical:	
Max flow:	188 US gpm
Head max:	31.17 ft
Type of impeller:	Super Vortex
Maximum particle size:	2 9/16 in
Primary shaft seal:	SIC/SIC
Secondary shaft seal:	LIPSEAL
Approvals on nameplate:	LGA
Curve tolerance:	ISO9906:2012 3B2
Cooling jacket:	without cooling jacket
Materials:	
Pump housing:	EN-GJL-200
	EN-GJL-200
Impeller:	EN-GJS-500-7
	EN-GJS-500-7
Motor:	EN-GJL-200
Installation:	
Maximum ambient temperature:	104 °F
Flange standard:	DIN
Pump inlet:	65
Pump outlet:	65
Pressure stage:	PN10
Maximum installation depth:	32.81 ft
Inst dry/wet:	SUBMERGED
Installation:	Vertical
Liquid:	
Pumped liquid:	any viscous fluid
Maximum liquid temperature:	104 °F
Density:	62.29 lb/ft <sup>3</sup>
Electrical data:	
Power input - P1:	1.6 kW
Rated power - P2:	1.5 HP
Main frequency:	50 Hz
Rated voltage:	3 x 400-415 V
Voltage tolerance:	+6/-10 %
Max starts per. hour:	30
Rated current:	3.1-3.1 A
Rated current at 3/4 load:	2.7 A
Rated current at 1/2 load:	2.2 A
Starting current:	21 A
Rated current at no load:	1.9 A
Cos phi - power factor:	0.81
Cos phi - p.f. at 3/4 load:	0.74
Cos phi - p.f. at 1/2 load:	0.63
Rated speed:	2830 rpm
Motor efficiency at full load:	67 %
Motor efficiency at 3/4 load:	64 %
Motor efficiency at 1/2 load:	57 %
Start. method:	direct-on-line
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Explosion proof:	no
Motor protection:	THERMAL SWITCH
Length of cable:	33 ft
Longen of cable.	55 II



Company name: Created by: Phone:

		Date:	12/3/2018	
Description	Value			
Cable type:	H07RN-F	_		
Controls:				
Control box:	not included			
Moisture sensor:	without moisture sensors			
Water-in-oil sensor:	without water-in-oil sensor			
Others:				
Net weight:	103 lb			
Danish VVS No.:	391297133			
Country of origin:	HU			
Custom tariff no .:	84137021			

