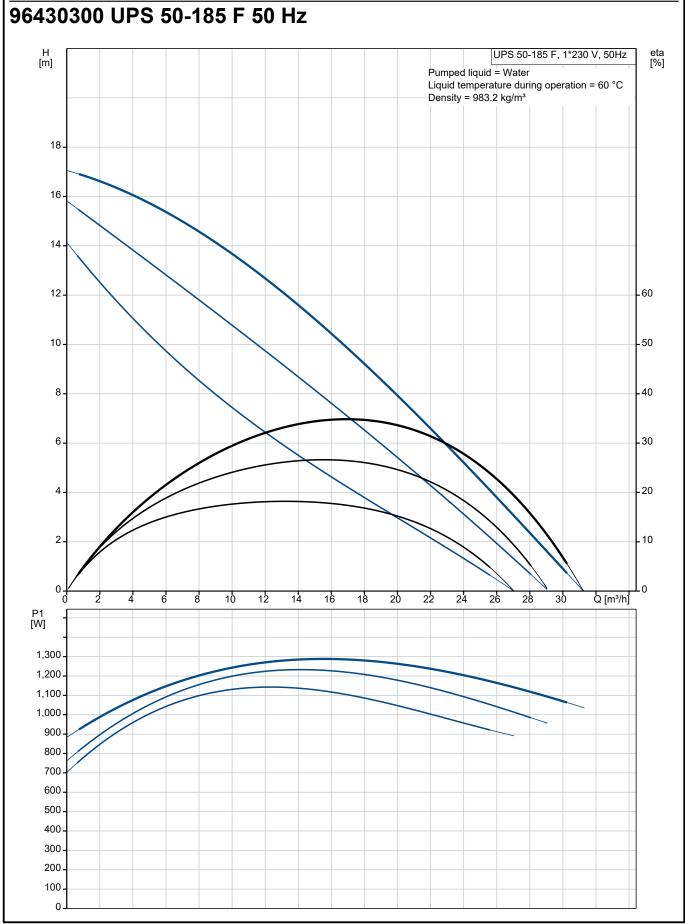




Qty. Description Maximum operating pressure: 10 bar Flange standard: DIN Pipe connection: DN 50 Pressure rating: PN 6 / PN 10 Port-to-port length: 280 mm Electrical data: Power input in speed 1: 1150 W Power input in speed 2: 1240 W Max. power input: 1290 W Mains frequency: 50 Hz 1 x 230-240 V Rated voltage: Current in speed 1: 5.6 A Current in speed 2: 6.05 A Current in speed 3: 6 A Cos phi in speed 1: 0.89 Cos phi in speed 2: 0.89 Cos phi: 0.93 30 µF/400 V Capacitor size - run: Insulation class (IEC 85): Н Enclosure class (IEC 60529): X4D Others: Net weight: 28 kg Gross weight: 29.1 kg 0.043 m³ Shipping volume:



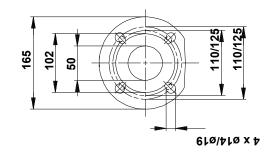


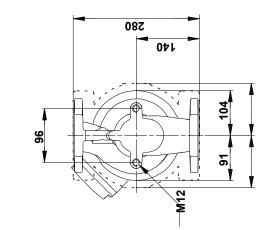


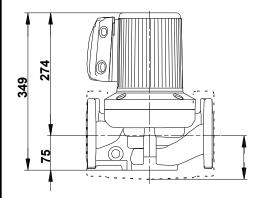
Description	Value	H [m]	UPS 50-185 F, 1*230 V, 50Hz
General information:			Pumped liquid = Water Liquid temperature during operation = 60 °C
Product name:	UPS 50-185 F		Density = 983.2 kg/m^3
Product No:	96430300	18 -	
EAN number:	5700392948137		
Price:		16-	
Technical:		14	
Speed no:	3		
Head max:	185 dm	12	
Approvals on nameplate:	AAA,EAC	10	
Materials:			
Pump housing:	Cast iron	8 -	
Pump housing:	EN-JL1040		
Pump housing:	ASTM 35 B - 40 B	6 -	
Impeller:	Stainless steel	4	
Impeller:	DIN WNr. 1.4301	*	
Impeller:	AISI 304	2	
Installation:			
Range of ambient temperature:	0 40 °C		
Maximum operating pressure:	10 bar	0 5	10 15 20 25 Q [m³/h]
Flange standard:	DIN	P1 [W]	
Pipe connection:	DN 50	1,200 -	
Pressure rating:	PN 6 / PN 10	1,200 -	
Port-to-port length:	280 mm	1,000 -	
	280 11111	800 -	
Liquid:			
Pumped liquid:	Water	600 -	
Liquid temperature range:	-10 120 °C	400 -	
Selected liquid temperature:	60 °C	200 -	
Density:	983.2 kg/m³		
Electrical data:		0	
Power input in speed 1:	1150 W	145	349
Power input in speed 2:	1240 W	155	
Max. power input:	1290 W		
Mains frequency:	50 Hz		
Rated voltage:	1 x 230-240 V		
Current in speed 1:	5.6 A		
Current in speed 2:	6.05 A	Rp 1/4	91 104
Current in speed 3:	6 A		
Cos phi in speed 1:	0.89		
Cos phi in speed 2:	0.89		
Cos phi in speed 2. Cos phi:	0.89		
Cos pril. Capacitor size - run:	30 µF/400 V		
•	•		
Insulation class (IEC 85):	H		
Enclosure class (IEC 60529):	X4D		
Motor protec:	CONTACT		
Thermal protec:	external		
Controls:			
Relay:	without relay		
Pos term box:	1.30H		
Others:			
Net weight:	28 kg		
Gross weight:	29.1 kg	─ ↓	
Shipping volume:	0.043 m ³		
	0.0.0		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
		1 ~ UPS 250VA	

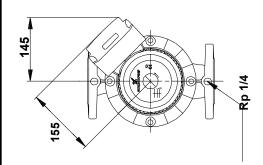


96430300 UPS 50-185 F 50 Hz









Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details. $\ensuremath{^{\sigma}}$

