(EABTIN ® نقارکت آبتین با مساولیت محدود		Company name: Created by: Phone: Email: Date:	ABTIN Group Technical Department 021-22776000 info@abtingroup.com 15/06/2021			
	Description						
	UPS 50-120 F						
	Product No.: 96402103 The pump is of the canned rot and motor form an integral unit	or type, i.e. pump	nay differ from actual prod	duct			
	and motor form an integral unit without shaft seal and with only two gaskets for sealing.						
	The bearings are lubricated by						
	In order to avoid problems in or disposal, great importance has using as few different material The pump is characterized by:	s been attached to s as possible.					
	Speed no: * Ceramic radial bearing: * Carbon axial bearing: * Stainless steel rotor ca and rotor cladding. * Aluminium alloy stator I Pump housing:	n, bearing plate	sing				
	* Stator with built-in them Phase:						
	The pump is supplied with a standard module in the terminal box. The standard module is to be connected to the mains supply via external contactor.						
	Controls: Relay:	without relay					
	Liquid:						
	Pumped liquid:	Water					
	Liquid temperature range:	-10 120 °C					
	Selected liquid temperature:	60 °C					
	Density:	983.2 kg/m³					
	Technical:						
	Approvals on nameplate:	AAA,EAC					
	N ())						
	Materials:	Cast iron					
	Pump housing:	EN-JL1040 ASTM 35 B - 40 B					
	Impeller:	Stainless steel DIN WNr. 1.4301 AISI 304					
	Installation:						





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	سرکت العین (با مسئولیت محدود)		Date:	15/06/2021
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:	450 W		
	Power input in speed 2:	530 W		
	Max. power input:	720 W		
	Mains frequency:	50 Hz		
	Rated voltage:	3 x 400-415 V		
	Current in speed 1:	0.82 A		
	Current in speed 2:	0.94 A		
	Current in speed 3:	1.3 A		
	Cos phi in speed 1:	0.79		
	Cos phi in speed 2:	0.81		
	Cos phi:	0.8		
	Insulation class (IEC 85):	Н		
	Enclosure class (IEC 60529):	X4D		
	Others:			
	Net weight:	24.3 kg		
	Gross weight:	25.8 kg		
	Shipping volume:	0.034 m³		
	Danish VVS No.:	380725042		
	Norwegian NRF no.:	9042424		