

	GRUNDFO	\sim	Company name: Created by: Phone:				
			Date:	14/04/2020			
Qty.	Description						
	The single-phase model is effectively protected against any accidental overload by built-in thermal protection.						
	The pump has built-in thermal protection, which immediately stops the pump if it overheats. Having cooled down, the pump automatically restarts when it reaches a normal temperature.						
	Liquid:						
	Pumped liquid:	Water					
	Liquid temperature range:	0 40 °C					
	Selected liquid temperature:	20 °C					
	Density:	998.2 kg/m ³					
	Density.	550.2 kg/m					
	Technical:						
	Rated flow:	2.83 m³/h					
	Rated head:	30.1 m					
	Max. Particle:	1 mm					
	Curve tolerance:	ISO9906:2012 3B					
	Return valve:	YES					
	Adjustable start pressure:	N					
	Start pressure:	2.2 bar					
	Rated driver speed:	2800 rpm					
	Materials:						
	Pump housing:	Composite					
	Impeller:	Composite					
	Installation:						
	Range of ambient temperature:	-10 50 °C					
	Type of inlet connection:	STRAINER					
	Pump outlet:	G 1"					
	Maximum installation depth:	10 m					
	Electrical data:						
	Power input P1:	1.05 kW					
	Rated power - P2:	0.62 kW					
	Mains frequency:	50 Hz					
	Rated voltage:	1 x 220-240 V					
	Rated current:	4.8 A					
	Starting current:	12 A					
	Cos phi:	0.94					
	Capacitor size - run:	13 µF/450 V					
	Enclosure class (IEC 34-5):	IP68					
	Insulation class (IEC 85):	F					
	Built-in motor protection:	YES					
	Length of cable:	15 m					
	Cable type:	H07RN-F 3G1					
	Type of cable plug:	SCHUKO					
	Others:						
	Net weight:	9.69 kg					
		5					
	Gross weight:	10.4 kg					
	Shipping volume:	0.022 m ³					
	Danish VVS No.:	391367045					
	Swedish RSK No.:	5850421					
	Finnish LVI No.:	4822546					
	Norwegian NRF no.:	9041859					
	Approvals:	CE,VDE,WEEE					
	Country of origin:	FR					

Company name: Created by: Phone:

Date: 14/04/2020

 Qty.
 Description

 Custom tariff no.:

84137029



Company name: Created by: Phone:

		Date:	14/04/2020	
Description	Value	H [m]		SBA 3-45 A, 50Hz
General information:				
Product name:	SBA 3-45 A			
Product No:	97896290	45 -		
EAN number:	5710626001750			
LAN Humber.		40 -		
	5710626001750			
Price:	633,00 EUR	35 -		
Technical:				
Rated flow:	2.83 m³/h	30 -		
Rated head:	30.1 m			
Maximum head:	45 m	25 -		
Impellers:	4			
Max. Particle:	1 mm	20 -		
Curve tolerance:	ISO9906:2012 3B			
Return valve:	YES	15 -		
Adjustable start pressure:	Ν			\sim \setminus $ $
Start pressure:	2.2 bar	10-		
Rated driver speed:	2800 rpm			
Materials:		5		
Pump housing:	Composite			
Impeller:	Composite	0 /	1.5 2.5 3.5	4.5 5.5 Q [m³/h]
Installation:	Composite	P1		
	40 50 00	[W]		
Range of ambient temperature:	-10 50 °C			
Type of inlet connection:	STRAINER	800 -		
Pump outlet:	G 1"			
Maximum installation depth:	10 m	600 -		
Liquid:				
Pumped liquid:	Water	400 -		
Liquid temperature range:	0 40 °C			
Selected liquid temperature:	20 °C	200 -		
Density:	998.2 kg/m³			
pH-value range:	4-9	0		
Electrical data:				
Power input P1:	1.05 kW		-0/4	"
Rated power - P2:	0.62 kW			
Mains frequency:	50 Hz		/	7/G 3/4" *
Rated voltage:	1 x 220-240 V	A	⊌[#]∕φ1 "	
Rated current:	4.8 A	T		/ G 1" *
Starting current:	12 A			
-				
Cos phi:	0.94	₱		
Capacitor size - run:	13 µF/450 V			
Enclosure class (IEC 34-5):	IP68		rd land	
Insulation class (IEC 85):	F			
Built-in motor protection:	YES			
Length of cable:	15 m			
Cable type:	H07RN-F 3G1	9		
Type of cable plug:	SCHUKO	646		
Controls:		553	<u> </u>	
Flow switch:	yes	ŭ –		
Others:	,			
Net weight:	9.69 kg			
Gross weight:	10.4 kg		l P	
-	-			
Shipping volume:	0.022 m ³			
Danish VVS No.:	391367045			
Swedish RSK No.:	5850421			
Finnish LVI No.:	4822546	<u>v v</u>		
Norwegian NRF no.:	9041859		150	
Approvals:	CE, VDE, WEEE			
Country of origin:	FR			



Company name: Created by: Phone:

Date:

14/04/2020

Description Custom tariff no.: Value 84137029