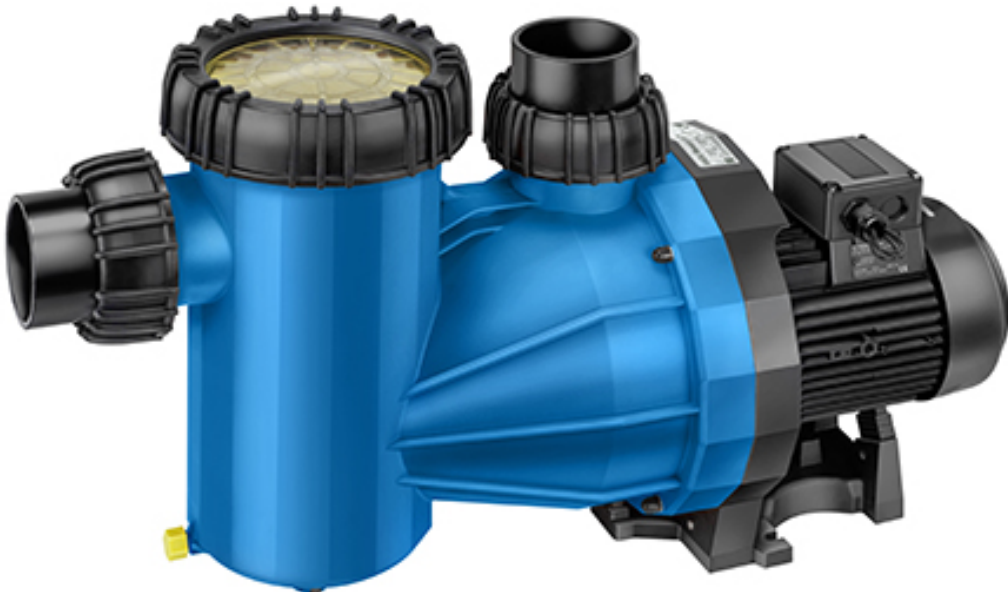
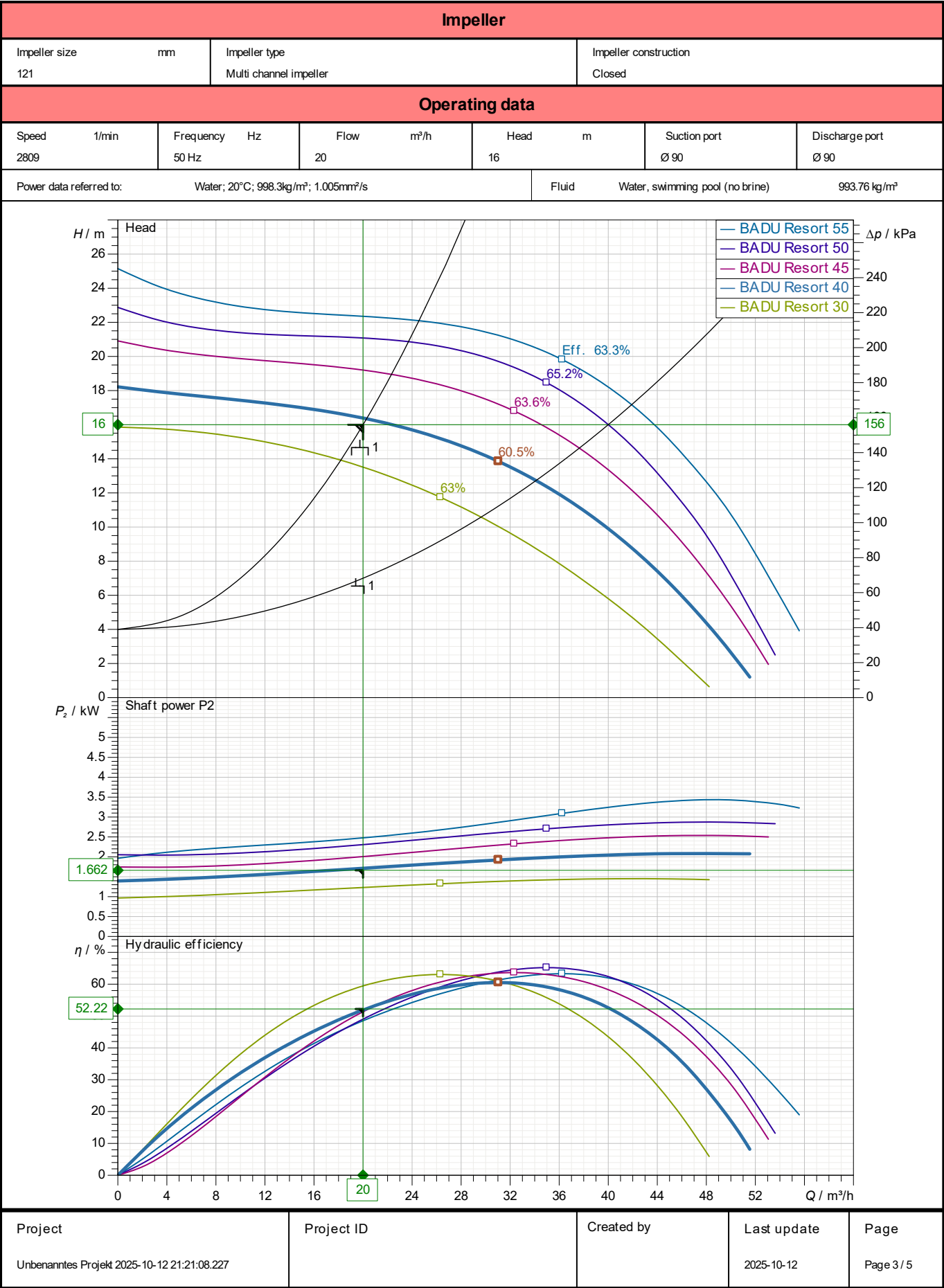


		Product description		Revision number 	Page: 1
		Receiver		From	
Company name Department Issued by Phone number Fax no. e-mail address					
Pos.no	Qty.	Description	UP/EUR	TP/EUR	
3 Circulation pump, self-priming					
3.1	2	Centrifugal pump: BADU Resort 30 - BADU Resort 55 Horizontal Speck pool water circulation pump, self-priming Baureihe BADU Resort Pump model: Self-priming pool water circulation pump made of polypropylene, including a prefilter with strainer basket, with 3-phase-motor Data: Flow rate max. 125 m³/h, Head max. 24 mWS Motor: Directly flanged on 3-phase-motor, Proprietary brand, type of protection IP 55, ISO-F, with lifetime-lubricated, sealed bearings, with seal against splash water. Material code: BADU Resort 30 - BADU Resort 55 (to 0,5% total salt concentration) Pump casing PP GF 30 Impeller PPE GF 30 Suction Strainer PP Cover PC, transparent / PA 66 GF 30 Glue socket ABS Impeller cap PP GF 30 Interstage casing PP TV 40 Gland Housing PP TV 40 Diffuser PP GF 30 Screw Stainless steel Mechanical seal Carbon / Ceramic / NBR Operating conditions: Flow rate: 40 m³/h Head: 16 m Rated Power: 2.2 kW Speed: 2840 1/min Rated Voltage: 3~400V/50Hz Connections: Discharge port Ø 90 adhesive connection Suction port Ø 90 adhesive connection BADU Type BADU Resort 40 Price _____ € Accessories: Manufacturer: Speck Pumpen Verkaufsgesellschaft GmbH Hauptstraße 3 91233 Neunkirchen am Sand Tel. 09123 / 949-0 Fax 09123 / 949-260	Price on req.	Price on req.	
3.2	2	Motor: 2,2 kW MPE90A2A-58071	Price on req.	Price on req.	
3.4	2	Flange connections: Glue socket Ø 90 (BADU Resort 40 / BADU Resort 48)	Price on req.	Price on req.	
3.5	2	Installation type: Standard	Price on req.	Price on req.	
			Total	Price on req.	
			Total Price	Price on req.	
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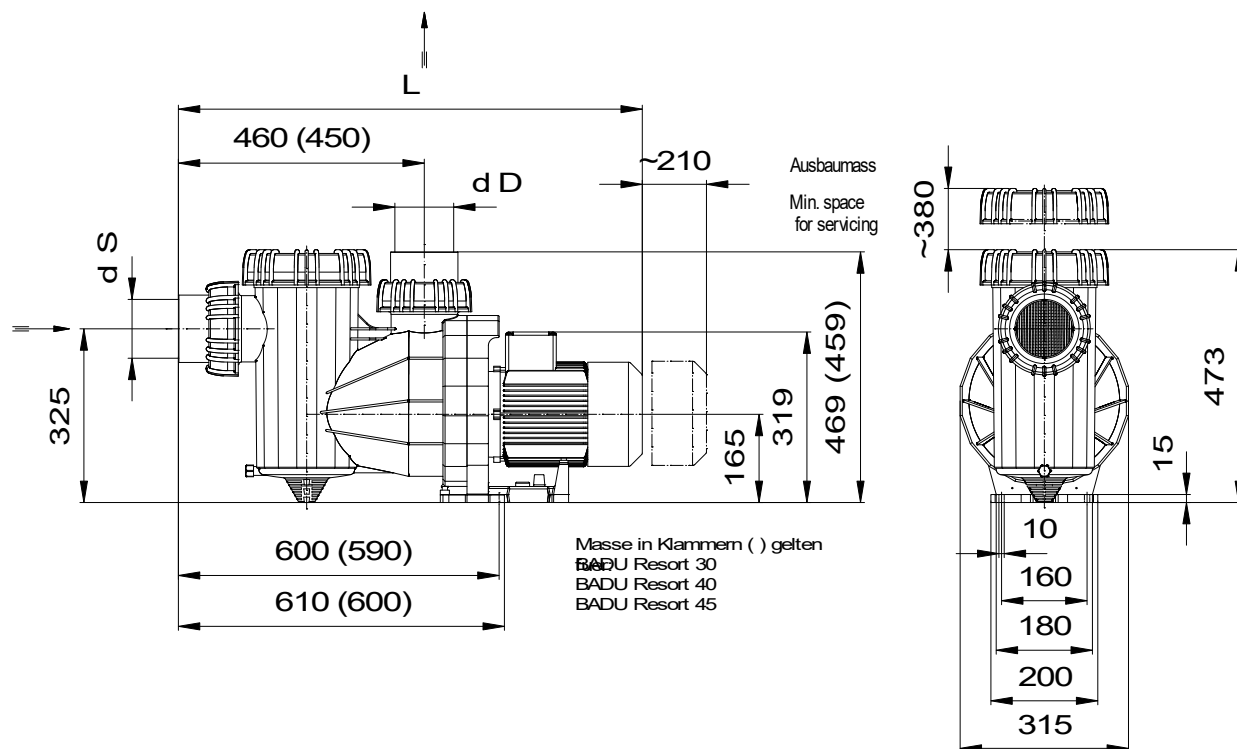
Operating data									
Design		Circulation pump, self-priming							
Flow	m³/h	Nominal	20	Shaft power		kW	1.66		
		Max-	50.978	Max. shaft power at max. impeller		kW	3.23		
		Min-	0	Efficiency		%	52.2		
Head	m	Nominal	16	Speed		1/min	2840		
		Max-	17.823	Impeller construction		Closed			
		Min-	1.1811	Impeller type		Multi channel impeller			
Static head		m	4	Impeller Ø		mm	121		
Inlet pressure (pin)		kPa	0	Fluid		Water, swimming pool (no brine)			
Suction port	Norm		Klebemuffe	Norm		Klebemuffe			
	Nominal pipe size		Ø 90	Discharge port		Nominal pipe size		Ø 90	
	Remarks:		Klebeverbindung	Remarks:		Klebeverbindung			
Motor									
Motor design		<IM B14>		Nominal speed		1/min	2880		
Size		90 L		Rated voltage		V	400		
Circuit		Direct starting		Rated current		A	4.6		
Rated power		kW		2.2		1-phase / 3-phase		3~	
Frequency		Hz		50		Degree of protection		IP 55	IE3
Description									
									
Materials									
Pump casing			PP GF 30						
Impeller			PPE GF 30						
Suction Strainer			PP						
Cover			PC, transparent / PA 66 GF 30						
Glue socket			ABS						
Impeller cap			PP GF 30						
Interstage casing			PP TV 40						
Gland Housing			PP TV 40						
Diffuser			PP GF 30						
Screw			Stainless steel						
Mechanical seal			Carbon / Ceramic / NBR						
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Performance curve

BADU Resort 40



Standard



Dimensions in mm

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