



# Performance curves

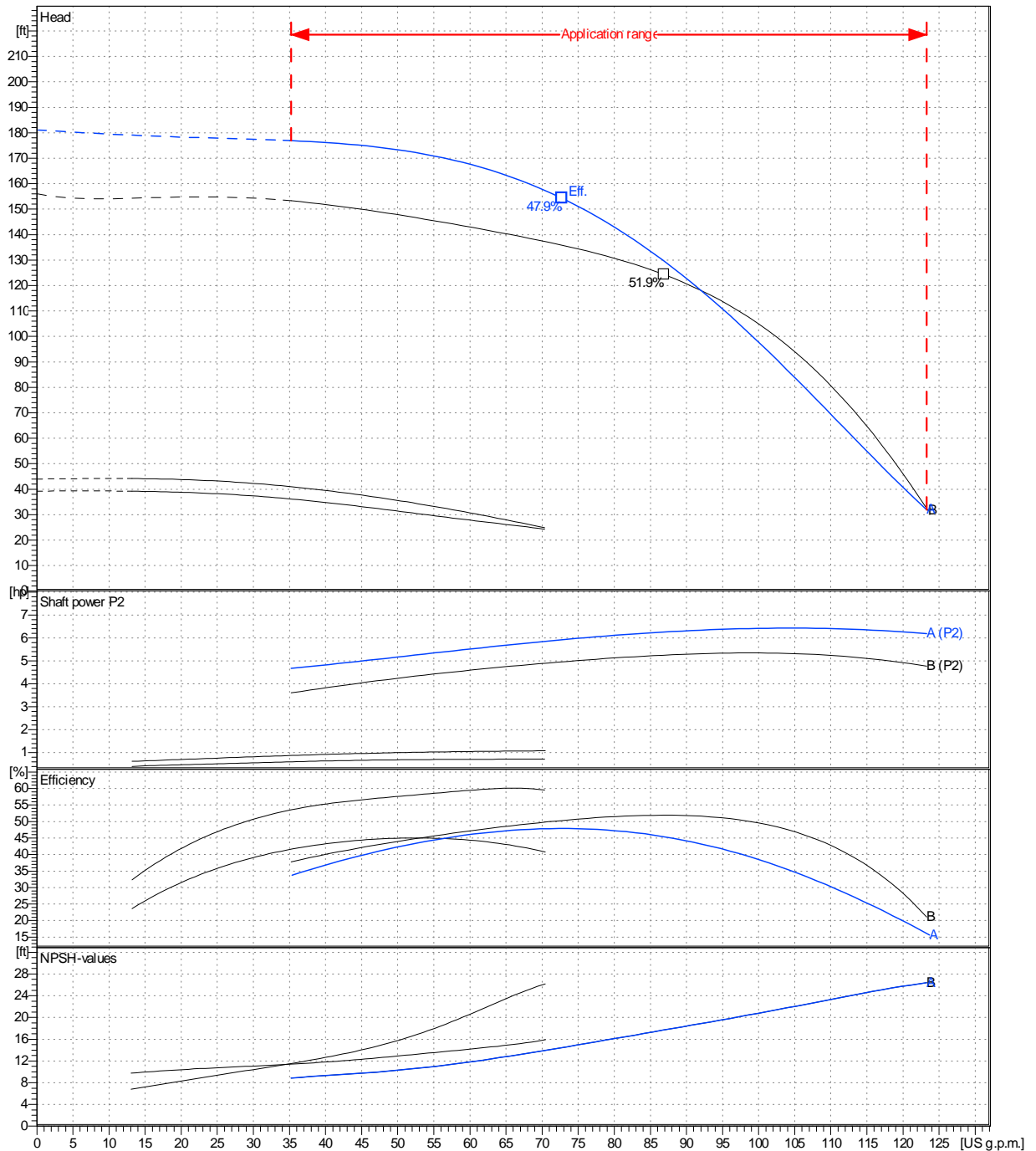
## JNCB 32-160A (3600 RPM)



data specification				Impeller type		Closed																	
				Impeller construction		Closed																	
				Sense of rotation		Clockwise from the drive end																	
				Outlet width		DN 32																	
		Flow		Head		Shaft power P2		Speed		rpm		3600											
		Min.		Max.		$\eta$ Max.		H(Q=0)		$\eta$ Max.		P2(Q=0)		Max.		$\eta$ Max.		Frequency		Hz		60	
		US g.p.m.		US g.p.m.		US g.p.m.		ft		ft		hp		hp		hp							
		35.2		123		72.7		181		154				6.43		5.92							

Performance data based to: Water, pure [100%]; 68°F; 62.3lb/ft<sup>3</sup>; 1.08E-5ft<sup>2</sup>/s

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# JNCB 32-160A (1800 RPM)

data specification									Impeller type	
									Impeller construction	Closed
									Sense of rotation	
									Clockwise from the drive end	
									Outlet width	
									DN 32	
Flow			Head		Shaft power P2			Speed	rpm	1800
Min.	Max.	$\eta$ Max.	H(Q=0)	$\eta$ Max.	P2(Q=0)	Max.	$\eta$ Max.	Frequency	Hz	60
US g.p.m.	US g.p.m.	US g.p.m.	ft	ft	hp	hp	hp			
13.2	70.4	52.6	44	34.4		1.08	1.01			

Performance data based to: Water, pure [100%]; 68°F; 62.3lb/ft<sup>3</sup>; 1.08E-5ft<sup>2</sup>/s

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