

ATAC Solutions Ltd is a leading environmental engineering company based in Maidstone, United Kingdom.

ATAC Solutions is known for its state-of-the-art liquid collection fleet and its expertise in providing bespoke turnkey wastewater process solutions.

With a focus on sustainability and accreditation in ISO 9001 & ISO 14001, the company serves domestic and industrial clients across the South-East and London.



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TSW 32/8A

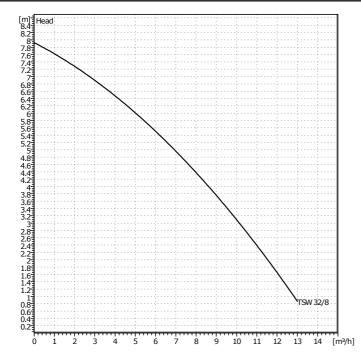
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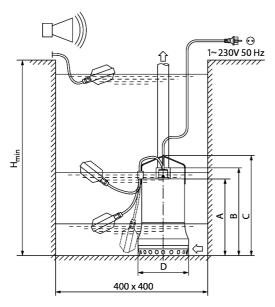
System: Submersible pump



Customer Project Customer no. Project no. Contact Position no. Care of Location

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Requested data								
Flow	0	m³/h						
Head	0	m						
Fluid	Water, pure							
Fluid temperature	20	°C						
Density	0.9983	kg/dm³						
Kinematic viscosity	1.005	$m m^2/s$						
Vapor pressure	0.02337	bar						

Pump data

Make WILO TSW 32/8A Type Pumpe type Single head pump

Pressure rating PN6 °C Min. fluid temperature 0 °C Max. fluid temperature 35

Hydraulic data (duty point)

Flow m³/h Head m Speed 2900 1/min NPSH 0 m Impeller size 0 m m

Materials / Shaft seal

Pump housing 1.4301 Impeller SPS Motor housing 1.4301 Pumpenaussenmantel 1.4301 Cable H 07RN-F

Dimensions per pump							m m		
	A D C B Hmin	266 161 340 300 400							
	Suction side		-		/ PN 0				
	Discharge side		1	l/4"	/ PN 0				
Weight		6.	.9		kg				

Motordata per Motor/Pump/

Rated power P2 kW Nominal speed 2900 1/min Rated voltage 1~230 V, 50 Hz

Max. current 2.4 Degree of protection IP 68

Permitted voltage tolerance +/- 10%

Item no. of standard version 6045167 Α