





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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Axiom Water companies



Phone  
Fax

**TMT 32H102/7,5Ci**  
System : Submersible pump

**WILO**

Customer

Project

Customer no.

Project no.

Contact

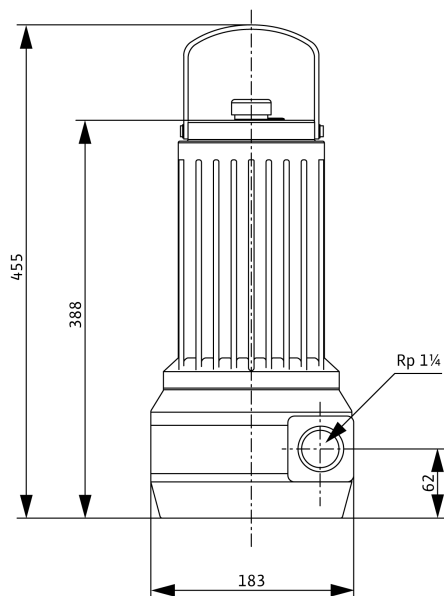
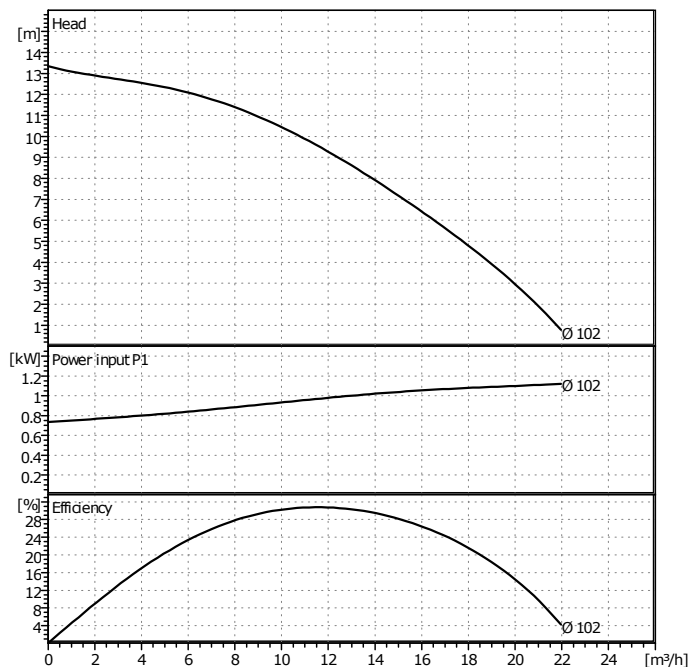
Position no.

Care of

Location

Date 13/07/2012

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**Requested data**

Flow	0	m <sup>3</sup> /h
Head	0	m
Fluid	Water, pure	
Fluid temperature	20	°C
Density	0.9983	kg/dm <sup>3</sup>
Kinematic viscosity	1.005	mm <sup>2</sup> /s
Vapor pressure	0.02337	bar

**Pump data**

Make	WILO	
Type	TMT 32H102/7,5Ci	
Pumpe type	Single head pump	
Pressure rating	PN 6	
Min. fluid temperature	3	°C
Max. fluid temperature	95	°C

**Hydraulic data (duty point)**

Flow		m <sup>3</sup> /h
Head		m
Speed	2850	1/min
Impeller size	102	mm

**Materials / Shaft seal**

Pump housing	EN-GJL-250
Impeller	EN-GJL-250
Motor housing	EN-GJL-250
Mechanical seal	Carbon/ceramic
Static seals	Viton

**Dimensions per pump**

mm

Suction side		/ PN
Discharge side	1 1/4"	/ PN 6
Weight	30	kg
Free passage	10	mm

**Motordata per Motor/Pump/**

Rated power P2	0.75	kW
Nominal speed	2870	1/min
Rated voltage	3~400 V, 50 Hz	
Max. current	2	A
Degree of protection	IP 68	
Permitted voltage tolerance	+/- 10%	

Item no. of standard version 120549093