

DOMO S76

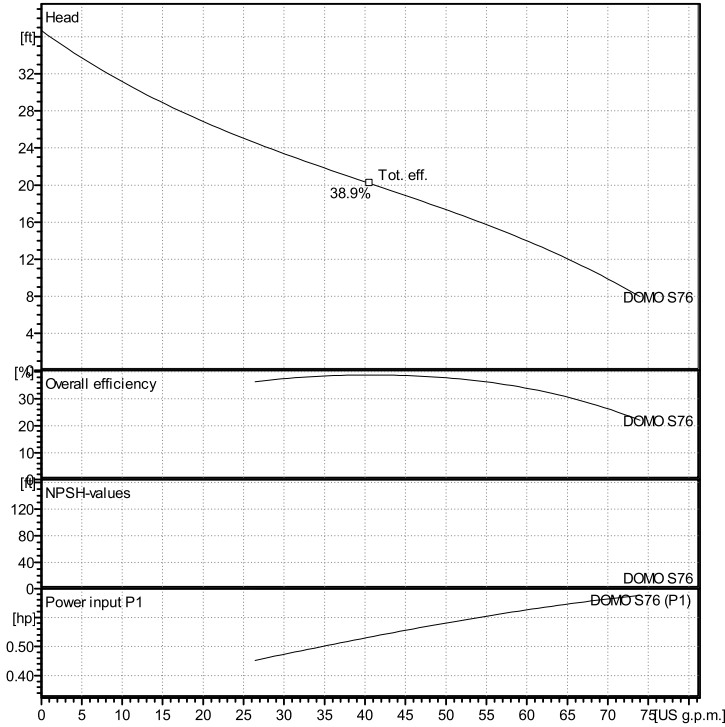
Technical data

Company name
Contact
Phone number
e-mail address

Performance according to ISO 9906:2012 – Grade 3B

Power datas referred to:

Water, pure [100%] ; 39.2°F; 62.4lb/ft³; 1.69E-5ft²/s



Operating Data Specification

Flow	0 US g.p.m.
Head	0 ft

Hydraulic data (duty point)

Flow	
Head	
Max. shaft power	0.507 hp

Pump data

Make	Lowara
Type	DOMO S76 Submersible waste water pump
Speed	3500
Head H(Q=0)	36.7 ft
Suction side	
Discharge side	
Types of installation	Submersible pump
Weight	24.25 lb

Materials / seals

Pump body	Stainless steel
Impeller	Stainless steel
SUCTION FLANGE	Stainless steel
Fixing ring	Stainless steel

Shaft Seal

Rotating Assembly	Q1-Silicon carbide
Fixed Assembly	Q1-Silicon carbide
Elastomers	P-NBR
Springs	G-AISI 316
Other Components	G-AISI 316

Motor data

Rated power P2	0.73756 hp	Nom. Speed	3525 rpm
Frequency	60	Phase	1~
Rated voltage	230 V	Rated current	4.21 A
Protection class	IP X8	Insulation class	F
Permitted voltage tolerance +/- 10%			

Dimensions inch

C	7 ⁵ / ₈		
DNM	Rp1 1/2		
H	17 ¹ / ₁₆		
H1	3 ⁷ / ₁₆		
H2	14 ³ / ₄		
L	16 ⁹ / ₁₆		
L1	10 ¹³ / ₁₆		
L2	5 ¹¹ / ₁₆		

Note:

