

DOMO 7

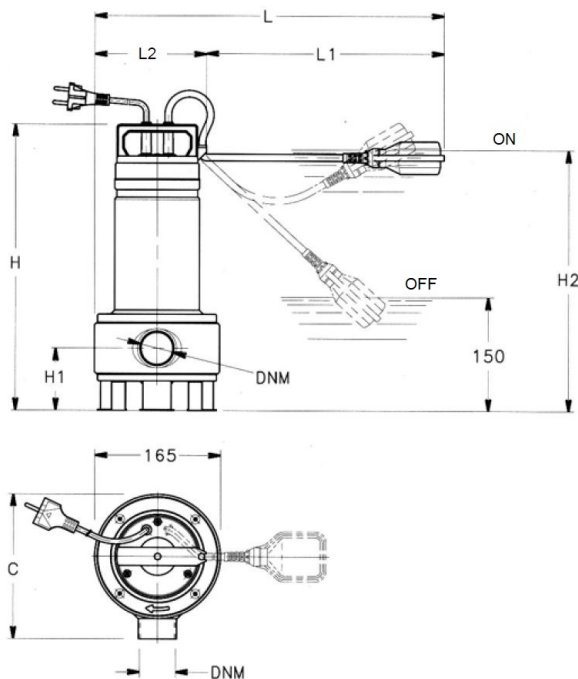
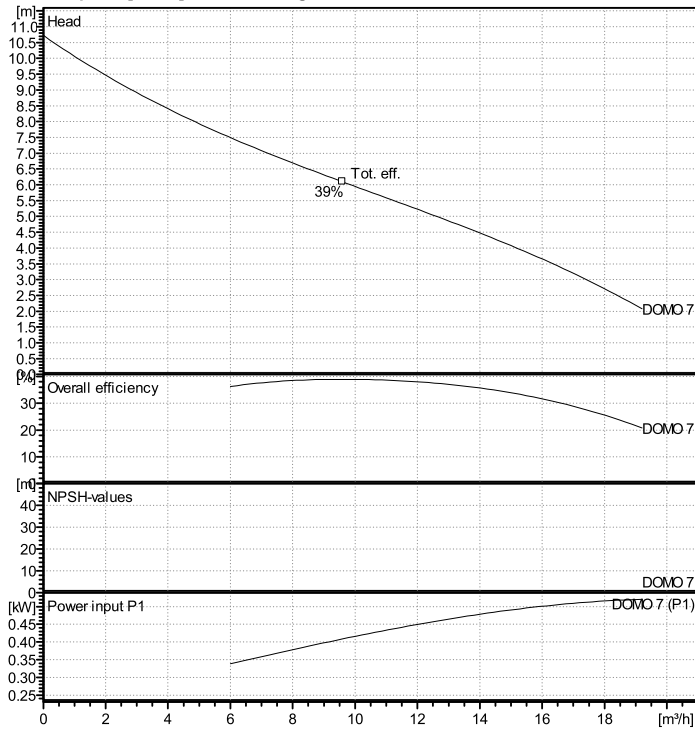
Technical data

Company name
Contact
Phone number
e-mail address

Performance according to ISO 9906:2012 – Grade 3B

Power datas referred to:

Water, pure [100%] ; 4°C; 1000kg/m³; 1.57mm²/s



Operating Data Specification

Flow	0 m³/h
Head	0 m

Hydraulic data (duty point)

Flow	
Head	
Max. shaft power	0.375 kW

Pump data

Make	Lowara
Type	DOMO 7
	Submersible waste water pump
Speed	2900
Head H(Q=0)	10.7 m
Suction side	
Discharge side	
Types of installation	Submersible pump
Weight	10.2 kg

Materials / seals

Pump body	Stainless steel
Impeller	PA 66 + 30 % GF
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	0.55 kW	Nom. Speed	2875 rpm
Frequency	50	Phase	1~
Rated voltage	230 V	Rated current	3.94 A
Protection class	IP X8	Insulation class	F
Permitted voltage tolerance +/-	10%		

Dimensions mm

C	193		
DNM	Rp1 1/2		
H	391		
H1	88		
H2	375		
L	420		
L1	275		
L2	145		

Note: