

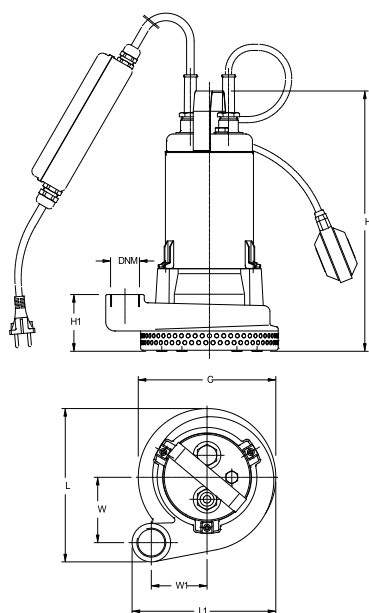
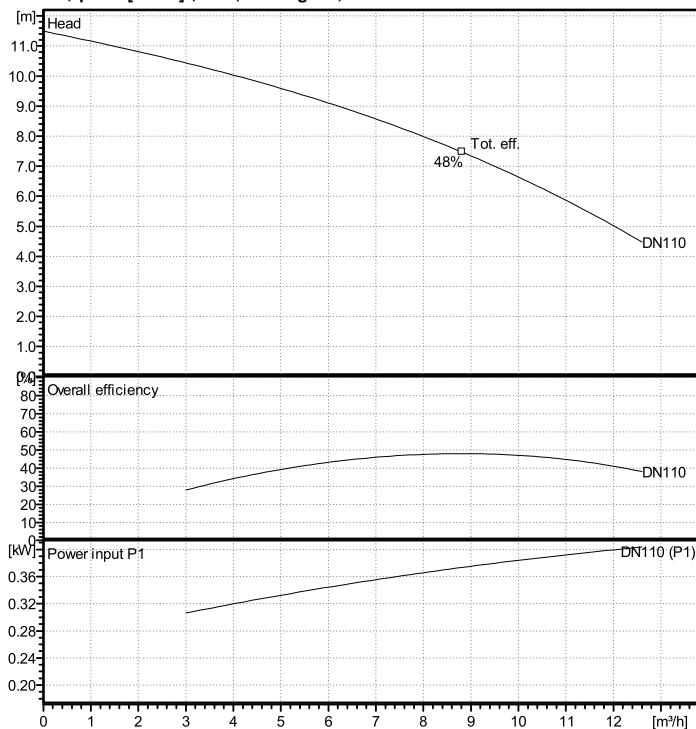
DN 110

Company	Customer	Date	2017-02-08
Contact	Contact	List price	Price on req.
Project	Phone number	Family code	
Project no.	Email	Item no.	107550060

Performance according to ISO 9906 - Annex A

Power datas referred to:

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



Operating Data Specification

Flow	0 m ³ /h
Head	0 m

Hydraulic data (duty point)

Flow
Head
Power input

Pump data

Make	Lowara
Type	DN 110
	Submersible drainage pump
Speed	2900
Head H(Q=0)	11.5 m
Suction side	
Discharge side	
Types of installation	Submersible pump
Weight	18.5 kg

Materials / seals

Pump body	Cast iron
Impeller	Steel + Nitrile Rubber XNBR
Wearing flange	Stainless steel
Suction strainer	Stainless steel

Shaft Seal

Rotating Assembly	B-Carbon
Fixed Assembly	V-Ceramic Alumina
Elastomers	P-NBR
Springs	F-AISI 304
Other Components	F-AISI 304

Motor data

Rated power P2	0.6 kW	Nom. Speed	2950 rpm
Frequency	50	Phase	3~
Rated voltage	400 V	Rated current	2 A
Protection class	IP X8	Insulation class	F
Permitted voltage tolerance +/- 10%			

Dimensions mm

C	O 200	W	95
DNM	Rp 1?	W1	81
H	380		
H1	81		
L	223		
L1	209		

Note: