

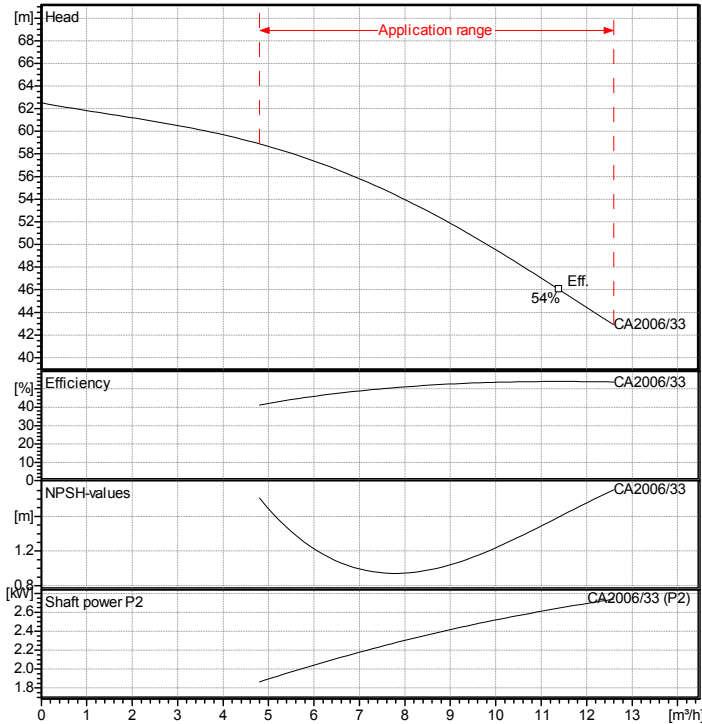
CA2006/33/D ELP 26/46

Company	Xylem Water Solutions UK Ltd	Customer	Date	27/09/2018
Contact	Long Simon	Contact	List price	0.00 EUR
Project		Phone number	Family code	
Project no.	1809W552-1	Email	Item no.	104490300R

Performance according to ISO 9906 - Annex A

Power data referred to:

Water, pure [100%] ; 277K; 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	CA2006/33/D ELP 26/46 Twin-impeller centrifugal electric pump
Speed	3500
Head H(Q=0)	62.5 m
Suction side	
Discharge side	
Types of installation	Monobloc
Weight	27 kg

Materials / seals

Suction flange	Stainless steel AISI 304
Pump body	Stainless steel AISI 304
Impeller	Stainless steel AISI 304
Diffuser cover	Stainless steel AISI 304

Shaft Seal

Rotating Assembly	Ceramic Alumina
Fixed Assembly	Carbon
Elastomers	NBR
Springs	AISI 316
Other Components	AISI 304

Motor data

Rated power P2	3 kW	Nom. Speed	3487.5 1/min
Frequency	60	Phase	3~
Rated voltage	460v	Rated current	
Protection class	IP 55	Insulation class	155
Permitted voltage tolerance +/-	10%		

Dimensions mm

D	174	M	125
DNA	Rp 1½	M1	155
DNM	Rp 1	N	140
H	239	N1	170
L	454	S	13
L1	172	S1	10

Note:

Motor will be 460v (+/-10%) so will run at 440v 60Hz

