

WDA Pompen BV

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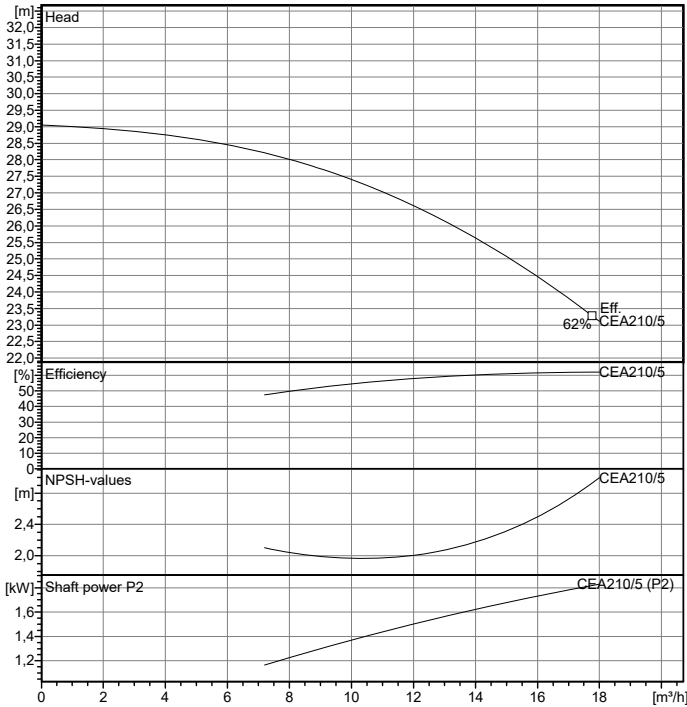
CEA 210/5

Company	WDA Pompen BV	Customer	Date	11-4-2018
Contact	Werner Damsté	Contact	List price	On req.
Project		Phone number	Family code	
Project no.		Email	Item no.	107330210

Performance according to ISO 9906 - Annex A

Power data 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	
Power input	
MEI >= 0,4	

Pump data

Make	Lowara
Type	CEA 210/5
	Single-impeller centrifugal electric pump
Speed	2900
Head H(Q=0)	29 m
Suction side	
Discharge side	
Types of installation	Monobloc
Weight	21 kg

Materials / seals

Pump body	Stainless steel / AISI 304
impeller	Stainless steel / AISI 304
Diffuser	Stainless steel / AISI 304
Seal casing	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	2,2 kW	Nom. Speed	2880 1/min
Frequency	50	Phase	3~
Rated voltage	220 V	Rated current	7,97 A
Protection class	IP 55	Insulation class	F
Permitted voltage tolerance +/- 10%			

Dimensions mm

A	54	H2	245
D	174	L	429
DNA	Rp1?	L1	172
DNM	Rp1?	W	76
H	224		
H1	113		

Note:

