

LNEE 40-125/30/P25RCS4

Performance curve

Company name
Contact
Phone number
e-mail address

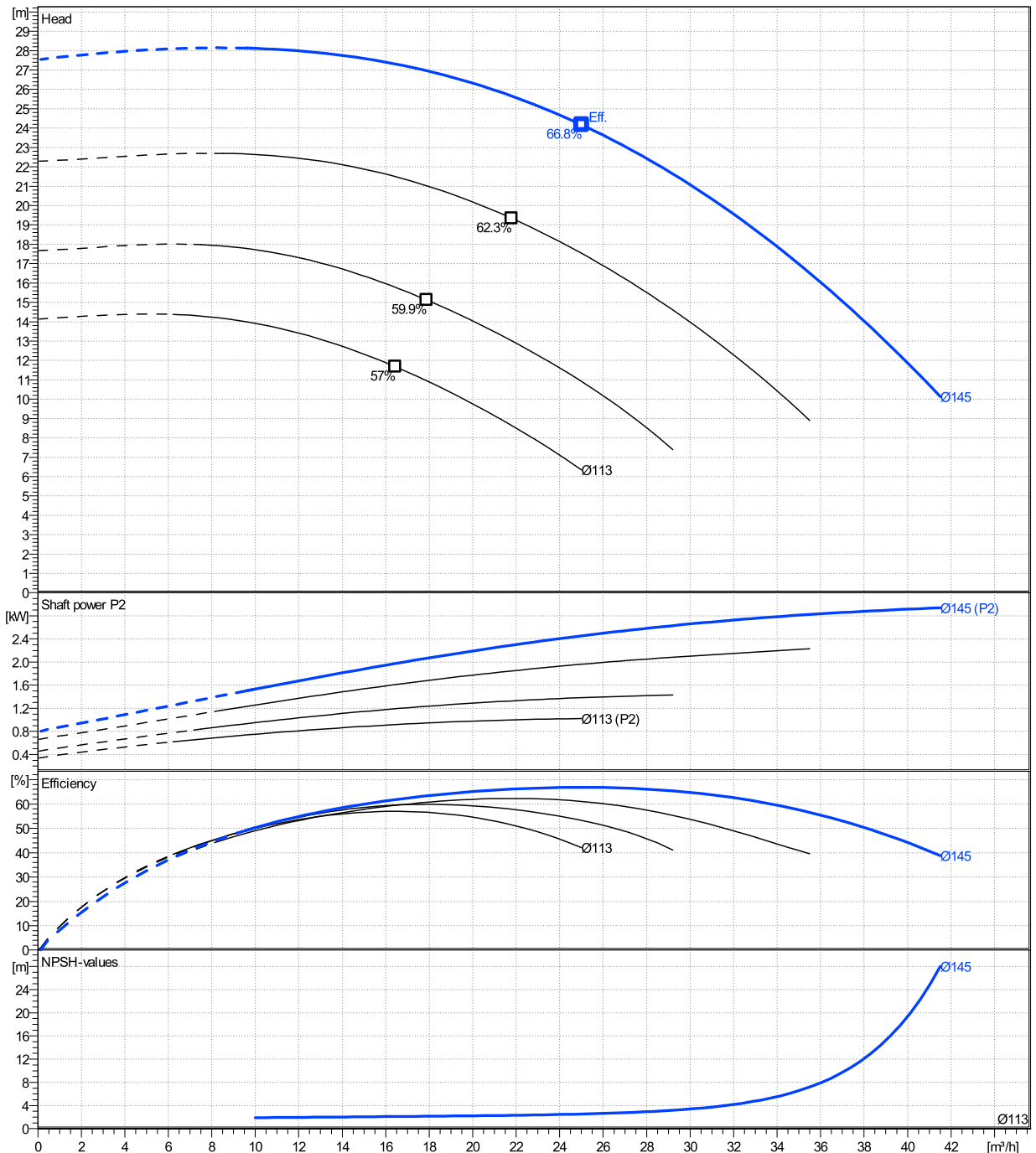
	Ø mm	Pump capacity			Pump head		Shaft power P2			Frequency	Hz	50
		Operating range Min. m³/h	Max. m³/h	η Max. m³/h	H(Q=0) m	η Max. m	P2(Q=0) kW	Max. kW	η Max. kW	Operating speed	rpm	2900
actual	145	10	41.5	25	27.5	24.2	2.94	2.45	0.918	Nominal flow	m³/h	0
Min.	0	/	/	16.4	14.1	11.7	/	0.918		Nominal head	m	0
Max.	145	/	/	25	27.5	24.2	/	2.45		Inlet pressure	kPa	0
										Static head	m	0

Power datas referred to:

hydr. Performance acceptance acc. To EN ISO 9906 Class Grade 3B

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

MEI: N.A - according to Ecodesign Directive 2009/125/EC and Regulation (EU) No.547/2012



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Dimensions

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Close coupled

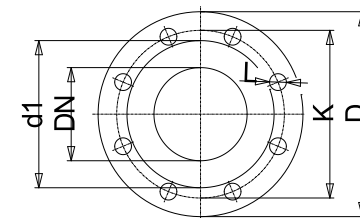
PLM 90 B14 3 kW

Electrical and dimensional data refer to IE3 motor

Dimensions		[mm]	
AD	134		
b1	128		
Bmax	254		
DND	40		
DNS	40		
e	100		
H	320		
h1	160		
h2	160		
L	508		
p	174		
x	94		

Weight	
Total weight	42 kg

Connections			
Suction nozzle		Discharge nozzle	
DN 40		DN 40	
PN 16		PN 16	
EN1092-2		EN1092-2	
C	18	C	18
D	150	D	150
df	84	df	84
DN	40	DN	40
K	110	K	110
L	4 x 19	L	4 x 19



Value C, D may vary from Standard

Dimensions and weight without obligation

Project	Xlect-20944784	Created by		Last update	8/2/2023
Block	LNEE 40-125/03/X45RCS4	Created on	8/2/2023		