



Technical data

Date	9/20/2025
Offer N.	---
Pump Type	JXF106N

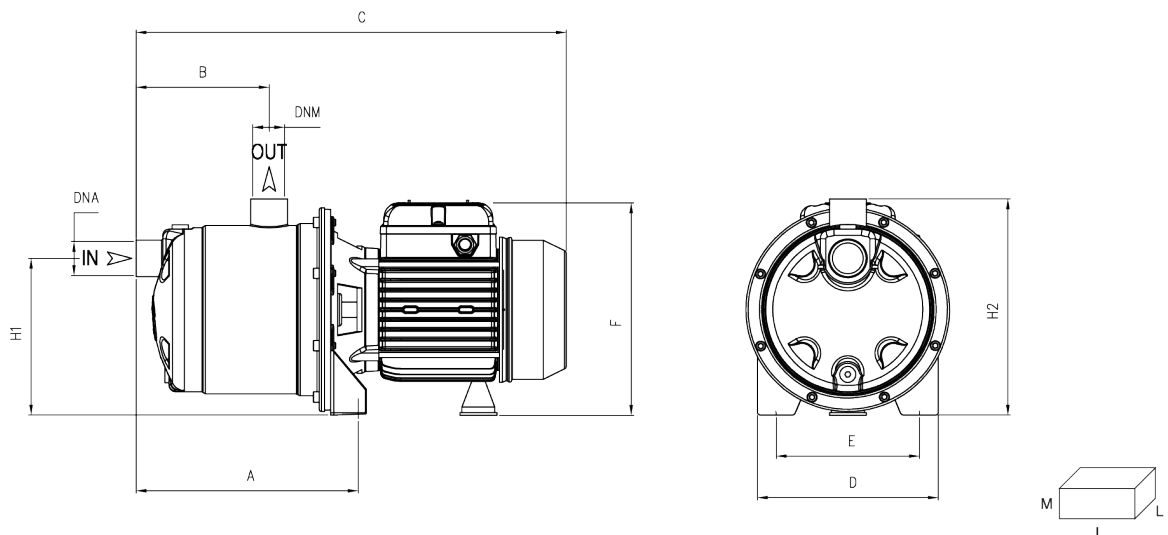
Client	EES GmbH	Reference	---
--------	----------	-----------	-----

Pump data

Pump body	Stainless steel AISI 304 EN X5CrNi18-10	Self-priming centrifugal pump for water supplies (even if mixed with gas) in small household systems, connected to autoclave tanks for transferring liquids and emptying tanks; used in medium sized industrial applications and for gardening.
Motor bracket	Aluminum	
Impeller	Noryl or stainless steel AISI 304	
Mechanical seal	Ceramic-Graphite	
Motor shaft	Stainless steel AISI 416	
Liquid temperature	0°C +50°C	
Operating pressure	Max 8 bar	

P2		P1 (kW)		A		Q (m3/h - l/min)							
(HP)	(kW)	1~	3~	1~ 1x230V	3~ 3x400V	0	0.6	1.2	1.8	2.4	3	3.6	3.8
						0	10	20	30	40	50	60	63.33
						H (m)							
1	0,74	1,04	0,92	4,7	1,7	48	42.3	37	33	29.6	26.2	22.7	21

Technical Sheet



DIMENSIONS (mm)								DNA	DNM	PACKAGING (mm)			Kg
A	B	C	D	E	F	H1	H2			I	L	M	
208	128	410	175	140	215	153	210	1"G	1"G	430	210	235	10,1

Notes

The information may be subject to change without notice. It is always advisable to contact our commercial department in order to get further information about the products, their technical specifications and warranty conditions. The Company is expressly relieved of any liability for the purchasing of a product not in line with the customer's needs, if not consulted beforehand for a specific consultancy.



Working Curves

Pump type: JXF106N

Curv n°:	JXF106N
Date:	9/20/2025

Q (l/min) 30 | H (m) 31.1 | Power [kW] - | Efficiency % - | NPSH (m) 3.2

