CNP PUMPS PAKISTAN

LDMF3-13

LDMF (hot water) | Vertical multistage centrifugal pump

CNP-M-001706

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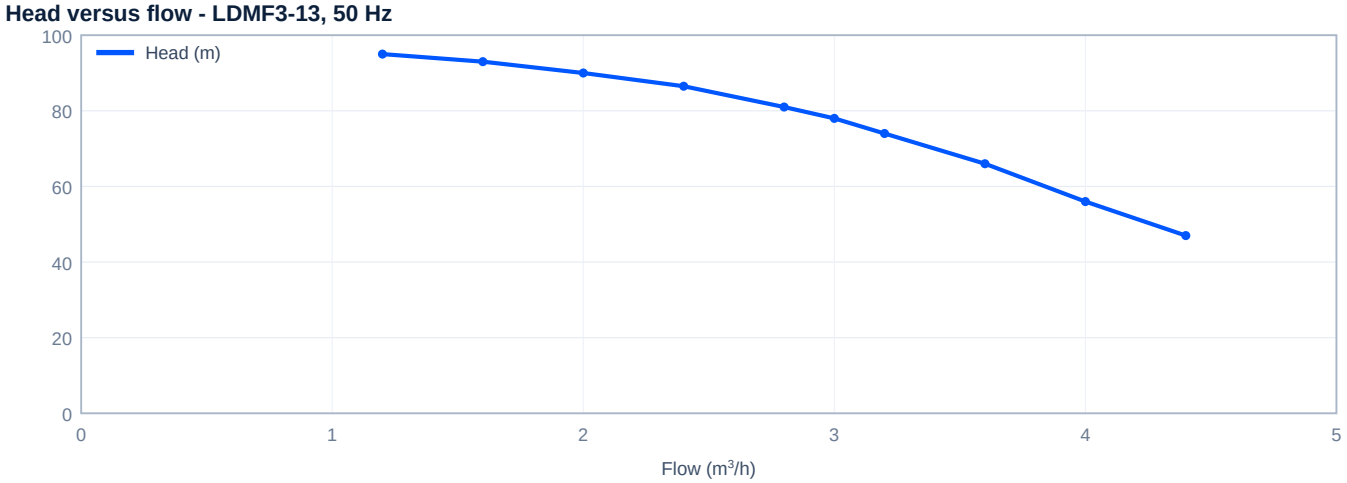
FLOW RANGE	HEAD RANGE	MOTOR	SPEED
1.2 - 4.4 m³/h	**47 - 95 m**	**1.5 kW**	**2900 rpm**

Specifications

Series	**LDMF (hot water)**
Size	**LDMF3**
Stages	**13**
Mains frequency	**50 Hz**
Speed	**2900 rpm**
Motor power	**1.5 kW (2 hp)**
Max pressure	**25 bar**
Connection	**Flange DN25 / cutting ferrule DN32 / pipe thread R1¼ / oval flange G1**
Weight	**35 kg**
Data basis	**Published performance curve (Performance table printed p. 8; dimensions p. 4)**

Performance curve

Head versus flow - LDMF3-13, 50 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m³/h)	Head (m)
1.2	95
1.6	93
2	90
2.4	86.5

Flow (m^3/h)	Head (m)
2.8	81
3	78
3.2	74
3.6	66
4	56
4.4	47

Dimensions (mm)

Code	Description	Value
H1	H1 — pump height	427
H2	H2 — motor height	293
H	H — overall height, flange	795
H_oth	H — overall height, other connections	770
D1	D1 — motor diameter	172
D2	D2 — base / flange width	120
-	Net weight	35

Dimension codes follow the CNP catalogue drawing. Confirm installation dimensions with the approved drawing before civil or piping work.

Performance is for clean water at 20 °C unless stated, per the CNP published catalogue. Tolerances follow ISO 9906. This datasheet is for selection guidance; final selection, materials and price are confirmed in our written quotation. Reference SR-261029-B5F66. Contact: +92 345 9547419 sales@cnppakistan.com