

NSZ1250

NSZ (pool, horizontal) | Swimming-pool circulation pump



CNP-M-000341

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FLOW RANGE

20 - 120 m³/h

HEAD RANGE

14.8 - 29.5 m

MOTOR

9.2 kW

SPEED

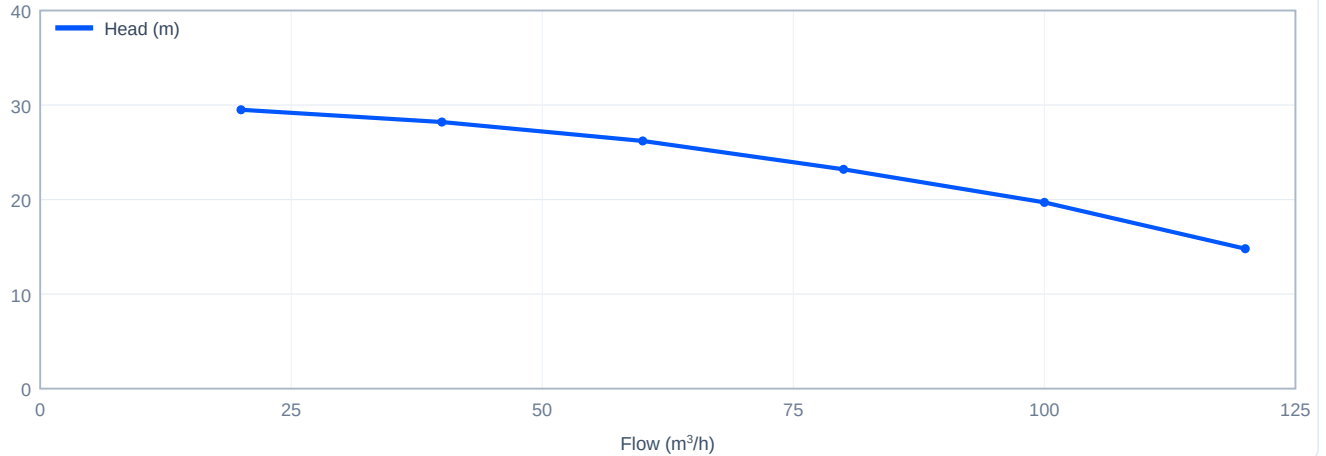
2900 rpm

Specifications

Series	NSZ (pool, horizontal)
Size	NSZ1250
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	9.2 kW (13 hp)
Max pressure	10 bar
Connection	Flange (NSZ) or union joint (metric GB or inch ANSI)
Data basis	Published performance curve (Pool pump catalogue, printed pp. 1-2)

Performance curve

Head versus flow - NSZ1250, 50 Hz



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

Performance table

Flow (m ³ /h)	Head (m)
20	29.5
40	28.2
60	26.2
80	23.2
100	19.7
120	14.8



Dimensions (mm)

Code	Description	Value
DN1	DN1 — inlet	80
DN2	DN2 — outlet	65
A1	A1	160
A2	A2	145
n1	n1 — inlet bolt holes	8
n2	n2 — outlet bolt holes	4
a	a	535
a1	a1	50
H1	H1	200
H2	H2	320
H3	H3	380
L1	L1	1125
L2	L2	1025
L3	L3	370
L4	L4	330
L5	L5	280
L6	L6	300

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-261027-15460. Contact: +92 345 9547419 sales@cnppakistan.com