



SELF-SUCKING PUMPS

PS/PN SERIES

INSTALLATION AND APPLICATIONS

These pumps are suitable for handling clean water not containing abrasive particles and fluids which are not chemically aggressive to the pump components. reliable, compact, economic and simple to use, They are particular suitable for domestic and industrial applications such as water supply for recirculation in air conditioners and refrigerators, industrial water uses in general, and the automatic distribution of water from surge tanks, watering gardens, lifting water from tanks or wells down to 9m depth.

The pump is supplied with check valve on the suction side so that no foot valve is required.

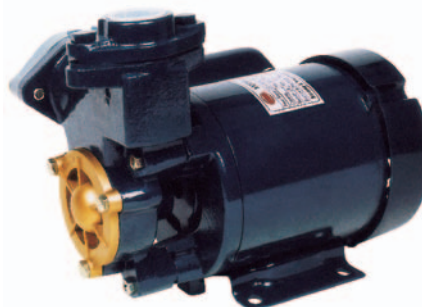
These pumps should be installed in a covered area, protected against the weather.



PN125A

PERFORMANCE RANGE

Flow rate up to 43 l/min
Dynamic head up to 33m



PS121

PERFORMANCE RANGE

Flow rate up to 43 l/min
Dynamic head up to 33m



PS123

PERFORMANCE RANGE

Flow rate up to 34 l/min
Dynamic head up to 33m



PS126

PERFORMANCE RANGE

Flow rate up to 34 l/min
Dynamic head up to 33m



PS130

PERFORMANCE RANGE

Flow rate up to 35 l/min
Dynamic head up to 40m



PS135

PERFORMANCE RANGE

Flow rate up to 34 l/min
Dynamic head up to 33m

TECHNICAL DATA



Type	Power HP	Power kW	Ampere 1~220	R.P.M	Q.Max (l/min)	H.Max (m)	S.Head (M)	Pipe Dia	L×W×H (mm)	N.W (Kg)
PN-125	0.15	0.125	1.4	2850	43	33	9	1"X1"	230X150X160	6.3
PS-121	0.15	0.125	1.4	2850	43	33	9	1"X1"	240X155X190	7.2
PS-123	0.15	0.125	1.4	2850	34	33	9	1"X1"	213X149X235	6.9
PS-126	0.15	0.125	1.4	2850	34	33	9	1"X1"	245X160X230	8.0
PS-130	0.15	0.125	1.4	2850	35	40	9	1"X1"	280X205X275	9.5
PS-135	0.15	0.125	1.4	2850	34	33	9	1"X1"	285X205X265	9.2