

■ PX/PX-N

series specification table Nominal speed: 2,700/3,200 r.p.m.

Model	Connection method			Performance, M-L/min, 50/60Hz		Motor
	Hose, (mm)	Thread, (")	Union, (A)	Max total head- max discharge	Specified head- specified discharge	Output Input, (w)
	InxOutlet	InxOutlet	InxOutlet			
1PX	14×14	G1/2×1/2	----	0.9-7.0/1.2-8.0	0.7-2.6/0.8-4.5	2.5-17/18
1PX-Z	14×14	G1/2×1/2	----	2.0-5.5/2.8-7.0	1.5-3.0/1.5-4.3	5-20/21
3PX	14×14	G1/2×1/2	----	1.4-10.0/2.0-11.5	1.0-4.8/1.0-7.5	5-19/20
5PX/5PX-N	14×14	G1/2×1/2	----	0.9-7.0/1.2-8.0	0.7-2.6/0.8-4.5	2.5-17/18
5PX-Z/5PX-Z-N	14×14	G1/2×1/2	----	2.0-5.5/2.8-7.0	1.5-3.0/1.5-4.3	5-20/21
10PX/10PX-N	14×14	G1/2×1/2	----	1.4-10.0/2.0-11.5	1.0-4.8/1.0-7.5	5-19/20
30PX/30PX-N	14×14	G3/4×3/4	16×16	2.1-15.0/3.1-18.0	1.5-7.0/1.5-13.0	10-29/30
40PX/40PX-N	18×18	G3/4×3/4	16×16	2.6-25.0/4.1-30.0	2.0-14.0/2.0-22.0	20-40/45
50PX-Z/50PX-Z-N	18×18	G3/4×3/4	16×16	4.8-9.5/6.7-11.0	4.0-3.5/4.0-8.0	20-40/55
50PX/50PX-N	20×20	G3/4×3/4	16×16	3.5-30.0/5.0-37.0	2.5-15.0/2.5-24.0	45-65/90
50PX-X/50PX-X-N	26×26	G1×1	20×20	2.8-55.0/4.0-70.0	2.0-30.0/2.0-40.0	45-65/80
100PX-Z/100PX-Z-N	18×18	G3/4×3/4	16×16	8.0-14.0/11.0-18.0	5.0-9.0/6.0-13.0	45-80/95
100PX/100PX-N	20×20	G3/4×3/4	16×16	4.2-43.0/6.3-50.0	4.0-20.0/4.0-31.0	65-90/120
100PX-X/100PX-X-N	26×26	G3/4×3/4	20×20	3.0-70.0/4.0-80.0	2.0-45.0/2.0-60.0	65-120/165
100PX-ZZ/100PX-ZZ-N	20×20	G3/4×3/4	20×20	11.5-22/13.5-24.0	9.5-10.0/6.0-20.0	65-140/200

■ PX-F

series specification table Nominal speed: 2,700/3,200 r.p.m.

Model	Connection method			Performance, M-L/min, 50/60Hz		Motor
	Hose, (mm)	Thread, (")	Flange, (mm)	Max total head- max discharge	Specified head- specified discharge	Output Input, (w)
	InxOutlet	InxOutlet	InxOutlet			
30PX-F	14×14	G3/4×3/4	--	2.1-15.0/3.1-18.0	1.5-7.0/1.5-13.0	10-29/30
40PX-F	18×18	G3/4×3/4	--	2.6-25.0/4.1-30.0	2.0-14.0/2.0-22.0	20-40/45
50PX-Z-F	18×18	G3/4×3/4	--	4.8-9.5/6.7-11.0	4.0-3.5/4.0-8.0	20-55/55
50PX-F	20×20	G3/4×3/4	--	3.5-30.0/5.0-37.0	2.5-15.0/2.5-24.0	45-65/90
50PX-X-F	26×26	G1×1	--	2.8-55.0/4.0-70.0	2.0-30.0/2.0-40.0	45-65/80
100PX-Z-F	18×18	G3/4×3/4	--	8.0-14.0/11.0-18.0	5.0-9.0/6.0-13.0	45-80/95
100PX-F	20×20	G3/4×3/4	--	4.2-43.0/6.3-50.0	4.0-20.0/4.0-31.0	65-90/120
100PX-X-F	26×26	G1×1	--	3.0-70.0/4.0-80.0	2.0-45.0/2.0-60.0	65-120/165
100PX-ZZ-F	20×20	G3/4×3/4	--	11.5-22/13.5-24.0	9.5-10.0/6.0-20.0	65-140/200
125PS-F	26×26	G1×1	--	3.3-75.0/4.7-85.0	2.0-47.0/2.0-65.0	65-90/130
150PS-F	26×26	G1×1	25A×25A	5.6-60.0/8.2-70.0	4.0-30.0/4.0-45.0	90-130/170
200PS-Z-F	26×26	G1×1	25A×25A	12.5-35/16-37	9-20/8-30	150-290
200PS-F	26×26	G1×1	25A×25A	7.5-70/7.5-70	5.5-50/5.5-50	150-290
200PS-F-3	26×26	G1×1	25A×25A	7.5-70/7.5-70	5.5-50/5.5-50	150-290
250PS-F	26×26	G1×1	25A×25A	11.5-80/11.5-80	8.5-50/8.5-50	250-390
250PS-F-3	26×26	G1×1	25A×25A	11.5-80/11.5-80	8.5-50/8.5-50	250-390

Note: Figure of motor output and input is shown as nominal.