

# SF-JR 63M~132M HORIZONTAL TYPE

Totally Enclosed Fan Cooled Type, IP 55 Degrees of Protection



SF-JR 3HP 4P 100L

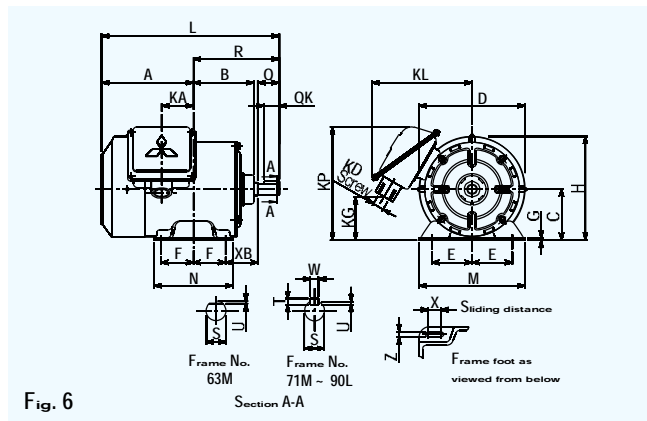


Fig. 6

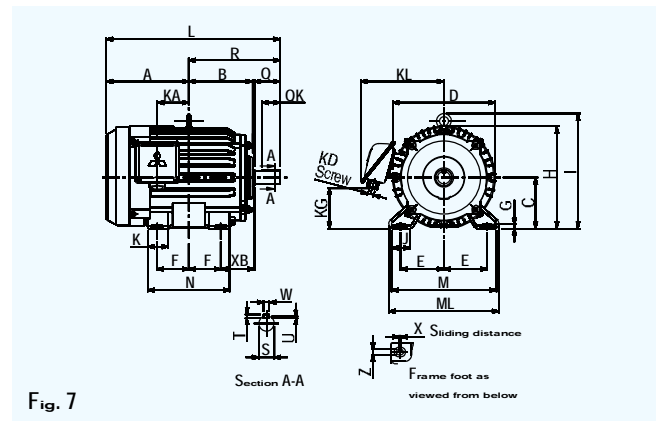


Fig. 7

Dimensions (mm)

Model	Frame No.	Output HP (kW)			Fig.	Motor																Terminal Box						
		2-Pole	4-Pole	6-Pole		A	B	C*	D	E	F	G	H	I	J	K	L	M	ML	N	X	XB	Z	KA	KG	KD	KL	KP**
SF-JR	63M	1/4(0.2)	1/4(0.2)	-	6	121.4	73.6	63	130	50	40	2.3	126.3	-	-	-	224.4	135	-	100	12	40	7	38.4	75	PF1/2	130	162
	71M	1/2(0.4)	1/2(0.4)	1/4(0.2)		128.5	83	71	147.6	56	45	3.2	144.8	-	-	-	248.5	148	-	110	18	45	7	44.5	67	PF1/2	140	161
	80M	1(0.75)	1(0.75)	1/2(0.4)		122	98	80	161.6	62.5	50	3.2	165.4	-	-	-	262	160	-	125	15	50	9	39.5	38	PF3/4	145	-
	90L	2(1.5), 3(2.2)	2(1.5)	1(0.75)		143	117	90	183.6	70	62.5	4	186.3	-	-	-	311.5	175	-	150	15	56	9	53	59	PF3/4	158	-
	100L	-	3(2.2)	2(1.5)	7	173	131	100	207	80	70	6.5	203.5	230	40	45	366	200	212	180	4	63	12	65	64	PF3/4	170	-
	112M	5(3.7)	5(3.7)	3(2.2)		181	138	112	228	95	70	6.5	226	253	40	45	381	230	242	180	4	70	12	69	87	PF3/4	182	-
	132S	7.5(5.5), 10(7.5)	7.5(5.5)	5(3.7)		211.5	155	132	266	108	70	6.5	265	288	40	45	450.5	256	268	180	4	89	12	75	96	PF1	210	-
	132M	-	10(7.5)	7.5(5.5)		230.5	174	132	266	108	89	6.5	265	288	40	45	488.5	256	268	218	4	89	12	94	96	PF1	210	-

\* The perpendicular variation of tolerance for the shaft center is  $\pm 0.5$   
 \*\* This dimension is for model which  $KP > H$  only.

Model	Frame No.	Shaft End						Bearing No.		Approximate Weight (kg)			Approximate Packing Dimensions (LxWxH)	Packing Weight (kg)			
		Q	QK	R	S	T	U	W	Drive End	Opposite	2-Pole	4-Pole		6-Pole	2-Pole	4-Pole	6-Pole
SF-JR	63M	23	-	103	11.6	-	1	-	6201ZZ	6201ZZ	6.5	6.6	-	245 x 221 x 193	5.7	6	-
	71M	30	25	120	14.6	5	3	5	6202ZZ	6201ZZ	8.0	9.2	9.0	275 x 256 x 180	7.2	8	8
	80M	40	32	140	19.6	6	3.5	6	6204ZZ	6203ZZ	10.5	11	11	315 x 270 x 206	10.7	11.7	11.5
	90L	50	40	168.5	24.6	7	4	8	6205ZZ	6204ZZ	17, 20.5	20	21.5	368 x 280 x 226	17.2, 21	20	19.5
	100L	60	45	193	28.6	7	4	8	6206ZZ	6205ZZ	-	24	25	430 x 355 x 300	-	28	27
	112M	60	45	200	28.6	7	4	8	6207ZZ	6206ZZ	33	36	37	477 x 399 x 315	40	42	44
	132S	80	63	239	38.6	8	5	10	6308ZZ	6207ZZ	47, 55	48	50	579 x 435 x 347	55, 63	56	58
	132M	80	63	258	38.6	8	5	10	6308ZZ	6207ZZ	-	58	61	579 x 435 x 347	-	66	69