

MOUNTING AND OVERALL DIMENSIONS OF YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Frame Pole	MOUNTING , DIMENSIONS AND TOLERANCE										OVERALL DIMENSIONS									
	A	B	C	D	E	F	G	t	b	r	H	K	AA	AB	BA	BB	BD	HD	L	
355 4	630 ±1.4	900 ±1.4	315	100 +0.035	28 0	90 0	0	0	0	0	355	+0.52 0	1024	800	560	1420	200	860	2580	
400 4-8	710 ±1.75	1000 ±1.75	335	110 +0.013	210	100 0	0	0	0	400	400	35	1124	900	610	1520	880	2690		
450 4-6-12	800 ±1.75	1120 ±1.75	355	120	32 ±0.57	109 0	-0.2	—	—	450	450	35	1204	980	680	1640	230	2850		
500 4-6-12	900	1250	475	130 140 150 160 170 180	250	119 128	0 -0.3	—	—	500	500	42	1344	1120	720	1750	300	1080	3050	
560 4-6-12	1000 ±2.1	1400 ±2.1	500	140 150 160 170 180	300 ±0.65	36 —	0 -0.3	11.4 0	39.7	560	560	48	1440	1220	1880	340	3190	3240		
630 4-6-12	1120	1600	530	200 ±0.046 ±0.017	350 ±0.70	—	—	12.4 0	44.2 45.6	630	630	48	1580	1360	780	2020	300	1330	3430	
710 4-6-12	1400 ±2.8	1800 ±2.8	—	200 ±0.046 ±0.017	350 ±0.70	—	—	14	51	710	710	56	1820	1600	850	2170	185	1530	3740	

Note: We will provide the outline drawing for new order. Performance data is only reference for supplier. If there is any change, we shall not notify any customer!

PERFORMANCE DATA

YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COS Φ	
YR355-4	220	1500	27.8	91.9	0.83	1.8
YR355-4	250	1500	31.1	92.2	0.84	1.8
YR355-4	280	1500	34.8	92.3	0.84	1.8
YR355-4	315	1500	38.6	92.5	0.85	1.8
YR355-4	355	1500	43.4	92.6	0.85	1.8
YR400-4	400	1500	48.8	92.8	0.85	1.8
YR400-4	450	1500	54.8	93.0	0.85	1.8
YR400-4	500	1500	60.7	93.3	0.85	1.8
YR400-4	560	1500	67.7	93.6	0.85	1.8
YR400-4	630	1500	75.1	93.9	0.86	1.8
YR400-6	220	1000	28.5	91.7	0.81	1.8
YR400-6	250	1000	31.9	91.9	0.82	1.8
YR400-6	280	1000	35.7	92.0	0.82	1.8
YR400-6	315	1000	40.0	92.3	0.82	1.8
YR400-6	355	1000	45.0	92.5	0.82	1.8
YR400-6	400	1000	50.0	92.8	0.83	1.8
YR400-6	450	1000	55.5	92.9	0.84	1.8
YR400-8	220	750	29.7	91.4	0.78	1.8
YR400-8	250	750	33.7	91.5	0.78	1.8
YR400-8	280	750	37.2	91.7	0.79	1.8
YR400-8	315	750	41.2	91.9	0.80	1.8
YR450-4	710	1500	84.5	94.0	0.86	1.8
YR450-4	800	1500	93.9	94.2	0.87	1.8
YR450-4	900	1500	105.6	94.3	0.87	1.8
YR450-4	1000	1500	117.2	94.4	0.87	1.8
YR450-6	500	1000	61.5	93.2	0.84	1.8
YR450-6	560	1000	68.7	93.4	0.84	1.8
YR450-6	630	1000	76.1	93.7	0.85	1.8
YR450-6	710	1000	85.6	93.9	0.85	1.8
YR450-8	355	750	46.4	92.0	0.80	1.8
YR450-8	400	750	52.1	92.3	0.80	1.8
YR450-8	450	750	57.8	92.5	0.81	1.8
YR450-8	500	750	63.9	92.9	0.81	1.8
YR450-10	220	600	30.4	90.5	0.77	1.8
YR450-10	250	600	34.4	90.8	0.77	1.8
YR450-10	280	600	38.0	91.0	0.78	1.8
YR450-10	315	600	42.6	91.2	0.78	1.8

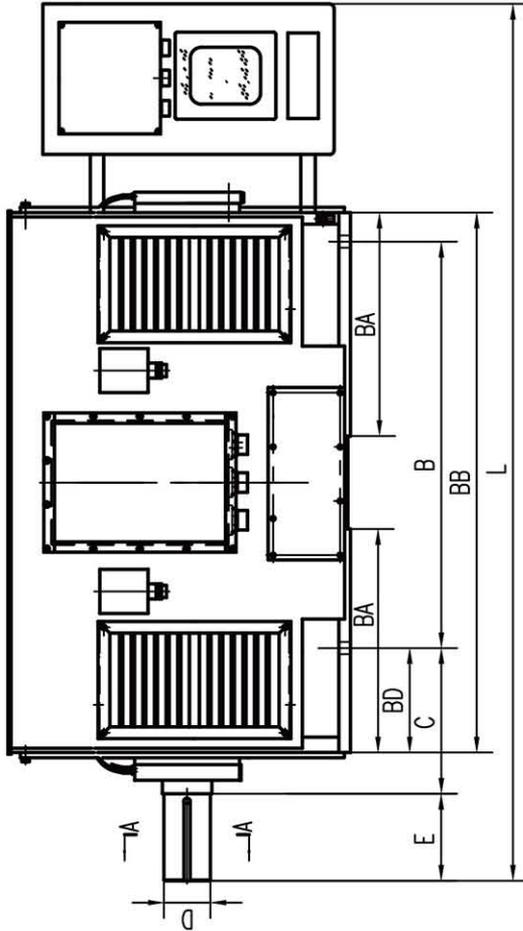
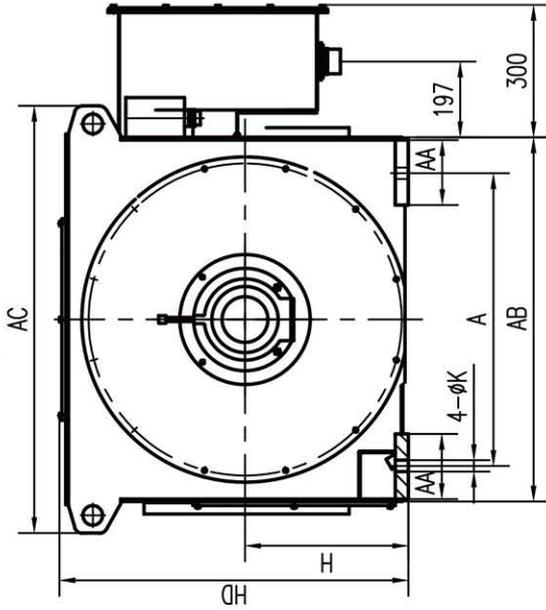
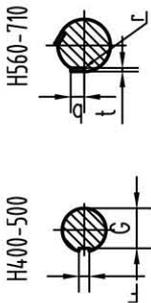
PERFORMANCE DATA
YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COS Φ	
YR450-10	355	600	47.9	91.4	0.78	1.8
YR450-10	400	600	53.6	92.1	0.78	1.8
YR450-12	220	500	32.8	89.6	0.72	1.8
YR450-12	250	500	36.8	90.7	0.72	1.8
YR450-12	280	500	40.6	90.9	0.73	1.8
YR500-4	1120	1500	131.1	94.5	0.87	1.8
YR500-4	1250	1500	146.0	94.7	0.87	1.8
YR500-4	1400	1500	163.3	94.8	0.87	1.8
YR500-4	1600	1500	186.5	94.9	0.87	1.8
YR500-6	800	1000	96.1	94.2	0.85	1.8
YR500-6	900	1000	108.0	94.3	0.85	1.8
YR500-6	1000	1000	119.8	94.5	0.85	1.8
YR500-6	1120	1000	134.0	94.6	0.85	1.8
YR500-8	560	750	71.5	93.1	0.81	1.8
YR500-8	630	750	80.2	93.3	0.81	1.8
YR500-8	710	750	90.3	93.4	0.81	1.8
YR500-8	800	750	101.4	93.7	0.81	1.8
YR500-10	450	600	60.1	92.4	0.78	1.8
YR500-10	500	600	65.7	92.7	0.79	1.8
YR500-10	560	600	73.4	92.9	0.79	1.8
YR500-10	630	600	81.5	93.0	0.80	1.8
YR500-10	710	600	91.7	93.1	0.80	1.8
YR500-12	315	500	44.9	91.3	0.74	1.8
YR500-12	355	500	49.8	91.4	0.75	1.8
YR500-12	400	500	56.0	91.6	0.75	1.8
YR500-12	450	500	61.3	91.8	0.77	1.8
YR500-12	500	500	67.8	92.1	0.77	1.8
YR560-4	1800	1500	209.6	95.0	0.87	1.8
YR560-4	2000	1500	232.4	95.2	0.87	1.8
YR560-4	2240	1500	260.0	95.3	0.87	1.8
YR560-6	1250	1000	149.3	94.8	0.85	1.8
YR560-6	1400	1000	167.0	94.9	0.85	1.8
YR560-6	1600	1000	190.7	95.0	0.85	1.8
YR560-8	900	750	114.0	93.8	0.81	1.8
YR560-8	1000	750	126.5	93.9	0.81	1.8
YR560-8	1120	750	141.5	94.0	0.81	1.8

PERFORMANCE DATA

YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YR560-8	1250	750	157.6	94.2	0.81	1.8
YR560-10	800	600	103.1	93.3	0.80	1.8
YR560-10	900	600	115.9	93.4	0.80	1.8
YR560-10	1000	600	128.5	93.6	0.80	1.8
YR560-10	1120	600	143.8	93.7	0.80	1.8
YR560-12	560	500	75.9	92.2	0.77	1.8
YR560-12	630	500	85.3	92.3	0.77	1.8
YR560-12	710	500	96.0	92.4	0.77	1.8
YR560-12	800	500	108.0	92.6	0.77	1.8
YR630-4	2500	1500	289.8	95.4	0.87	1.8
YR630-4	2800	1500	324.3	95.5	0.87	1.8
YR630-4	3150	1500	364.1	95.7	0.87	1.8
YR630-6	1800	1000	214.3	95.1	0.85	1.8
YR630-6	2000	1000	237.6	95.3	0.85	1.8
YR630-6	2240	1000	265.8	95.4	0.85	1.8
YR630-8	1400	750	176.4	94.3	0.81	1.8
YR630-8	1600	750	201.4	94.4	0.81	1.8
YR630-8	1800	750	226.3	94.5	0.81	1.8
YR630-10	1250	600	160.1	93.9	0.80	1.8
YR630-10	1400	600	179.1	94.0	0.80	1.8
YR630-10	1600	600	204.5	94.1	0.80	1.8
YR630-12	900	500	121.3	92.7	0.77	1.8
YR630-12	1000	500	134.7	92.8	0.77	1.8
YR630-12	1120	500	150.7	92.9	0.77	1.8
YR710-4	3550	1500	409.0	96.0	0.87	1.8
YR710-4	4000	1500	460.4	96.1	0.87	1.8
YR710-6	2500	1000	295.7	95.7	0.85	1.8
YR710-6	2800	1000	331.2	95.7	0.85	1.8
YR710-8	2000	750	243.8	95.1	0.83	1.8
YR710-8	2240	750	272.8	95.2	0.83	1.8
YR710-10	1800	600	226.0	94.6	0.81	1.8
YR710-12	1250	500	164.2	93.9	0.78	1.8
YR710-12	1400	500	183.7	94.0	0.78	1.8
YR710-16	630	375	91.2	92.3	0.72	1.8
YR710-16	710	375	102.5	92.6	0.72	1.8
YR710-16	800	375	115.3	92.7	0.72	1.8
YR710-16	900	375	129.6	92.8	0.72	1.8



MOUNTING AND OVERALL DIMENSIONS OF YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Frame	Pole	MOUNTING , DIMENSIONS AND TOLERANCE														OVERALL DIMENSIONS						
		A	B	C	D	E	F	G	t	b	r	H	K	AA	AC	AB	BA	BB	BD	HD	L	
400	4-6	Basic size	1000	335	100	28	90	—	—	—	—	—	—	—	1124	900	610	1520	230	880	2690	
		Limit deviation	±1.75		+0.035	0	0	—	—	—	—	—	—	—	±0.52	400	400	450	450	28	0	
450	4-8	Basic size	1120	355	110	-0.052	100	—	—	—	—	—	—	1204	980	680	1640	—	980	2850		
		Limit deviation			+0.013	—	109	—	—	—	—	—	—	±0.57	35	450	450	450	35	0	0	
500	4	Basic size	1250	475	120	32	109	—	—	—	—	—	—	1344	1120	—	1750	300	1080	2960		
		Limit deviation			—	±0.57	—	—	—	—	—	—	—	—	42	500	—	720	—	3000	3000	
560	4	Basic size	1400	500	130	—	119	—	—	—	—	—	—	1440	1220	—	1880	340	1210	3190		
		Limit deviation	±2.1	±4.0	+0.040	—	—	+0.2	11.4	39.7	—	—	—	200	1440	1220	1880	340	1210	3190		
630	4	Basic size	1600	530	150	—	—	—	—	42.8	—	—	—	1580	1360	780	2020	300	1330	3430		
		Limit deviation			+0.015	—	—	—	—	42.8	—	—	—	1580	1360	780	2020	300	1330	3430		
710	4-16	Basic size	1800	530	170	±0.65	300	—	—	44.2	—	—	—	1820	1600	850	2170	185	1530	3740		
		Limit deviation	±2.8	±4.0	+0.046	±0.70	350	—	—	45.6	—	—	—	1820	1600	850	2170	185	1530	3740		
		Limit deviation			+0.017	—	—	—	—	51	—	—	—	1820	1600	850	2170	185	1530	3740		

Note: We will provide the outline drawing for new order. Performance data is only reference for supplier. If there is any change, we shall not notify any customer!

PERFORMANCE DATA

YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YR400-4	220	1500	17.1	90.8	0.82	1.8
YR400-4	250	1500	19.1	91.1	0.83	1.8
YR400-4	280	1500	21.3	91.4	0.83	1.8
YR400-4	315	1500	23.6	91.7	0.84	1.8
YR400-4	355	1500	26.5	92.1	0.84	1.8
YR400-4	400	1500	29.4	92.4	0.85	1.8
YR400-6	220	1000	17.7	90.7	0.79	1.8
YR400-6	250	1000	19.8	91.0	0.80	1.8
YR400-6	280	1000	21.8	91.4	0.81	1.8
YR450-4	450	1500	33.0	92.6	0.85	1.8
YR450-4	500	1500	36.6	92.9	0.85	1.8
YR450-4	560	1500	40.8	93.2	0.85	1.8
YR450-4	630	1500	45.7	93.6	0.85	1.8
YR450-6	315	1000	24.5	91.6	0.81	1.8
YR450-6	355	1000	27.5	91.9	0.81	1.8
YR450-6	400	1000	31.0	92.1	0.81	1.8
YR450-6	450	1000	34.7	92.4	0.81	1.8
YR450-8	220	750	19.5	90.6	0.72	1.8
YR450-8	250	750	21.8	90.9	0.73	1.8
YR450-8	280	750	23.6	91.4	0.75	1.8
YR500-4	710	1500	51.3	94.0	0.85	1.8
YR500-4	800	1500	57.0	94.2	0.86	1.8
YR500-4	900	1500	64.1	94.3	0.86	1.8
YR500-4	1000	1500	71.1	94.4	0.86	1.8
YR500-4	1120	1500	78.6	94.6	0.87	1.8
YR500-6	500	1000	38.4	92.7	0.81	1.8
YR500-6	560	1000	42.9	93.0	0.81	1.8
YR500-6	630	1000	47.6	93.2	0.82	1.8
YR500-6	710	1000	53.5	93.4	0.82	1.8
YR500-6	800	1000	58.6	93.8	0.84	1.8
YR500-8	315	750	26.5	91.5	0.75	1.8

PERFORMANCE DATA

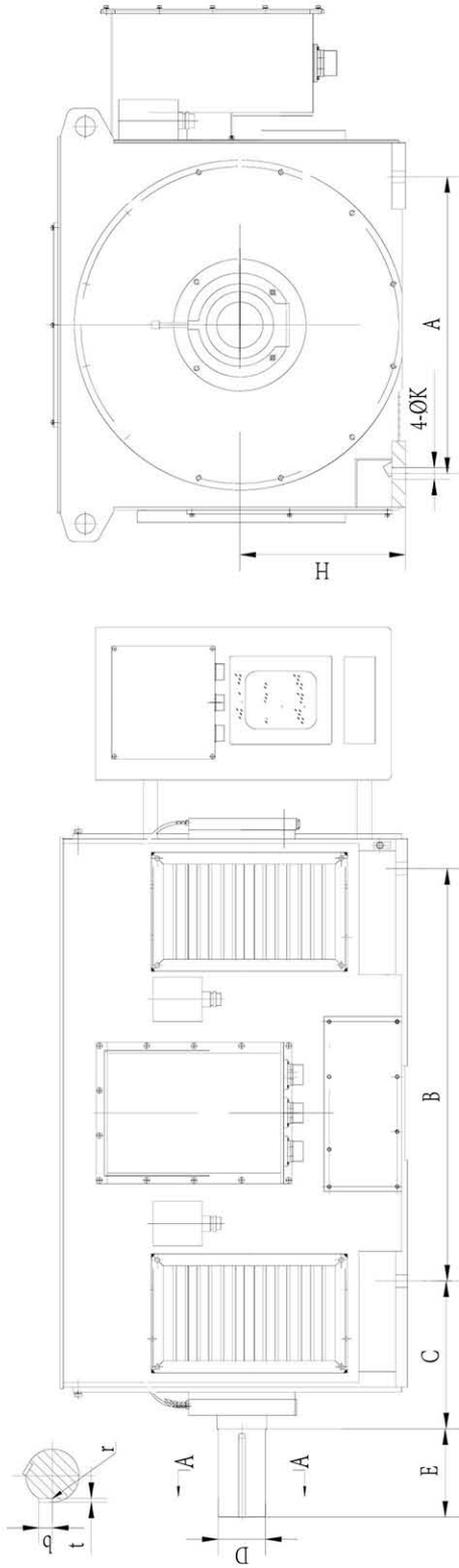
YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YR500-8	355	750	29.8	91.8	0.75	1.8
YR500-8	400	750	33.4	92.1	0.75	1.8
YR500-8	450	750	36.5	92.4	0.77	1.8
YR500-8	500	750	40.5	92.6	0.77	1.8
YR500-8	560	750	44.0	93.0	0.79	1.8
YR500-10	220	600	19.8	90.3	0.71	1.8
YR500-10	250	600	22.1	90.6	0.72	1.8
YR500-10	280	600	24.7	90.9	0.72	1.8
YR500-10	315	600	27.7	91.3	0.72	1.8
YR500-10	355	600	31.1	91.5	0.72	1.8
YR500-10	400	600	34.0	91.7	0.74	1.8
YR500-12	220	500	20.1	90.2	0.70	1.8
YR500-12	250	500	22.8	90.6	0.70	1.8
YR500-12	280	500	24.8	90.6	0.72	1.8
YR560-4	1250	1500	87.5	94.8	0.87	1.8
YR560-4	1400	1500	97.9	94.9	0.87	1.8
YR560-4	1600	1500	110.5	95.0	0.88	1.8
YR560-6	900	1000	65.8	94.0	0.84	1.8
YR560-6	1000	1000	72.1	94.2	0.85	1.8
YR560-6	1120	1000	80.6	94.4	0.85	1.8
YR560-6	1250	1000	89.7	94.7	0.85	1.8
YR560-8	630	750	49.4	93.2	0.79	1.8
YR560-8	710	750	55.6	93.4	0.79	1.8
YR560-8	800	750	62.4	93.7	0.79	1.8
YR560-8	900	750	67.5	93.9	0.82	1.8
YR560-10	450	600	37.6	92.1	0.75	1.8
YR560-10	500	600	41.7	92.3	0.75	1.8
YR560-10	560	600	45.9	92.6	0.76	1.8
YR560-10	630	600	51.6	92.8	0.76	1.8
YR560-10	710	600	56.5	93.1	0.78	1.8
YR560-12	315	500	27.8	90.7	0.72	1.8

PERFORMANCE DATA

YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (10kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YR560-12	355	500	31.3	90.9	0.72	1.8
YR560-12	400	500	35.2	91.1	0.72	1.8
YR560-12	450	500	39.4	91.5	0.72	1.8
YR560-12	500	500	43.1	91.7	0.73	1.8
YR630-4	1800	1500	124.2	95.1	0.88	1.8
YR630-4	2000	1500	137.7	95.3	0.88	1.8
YR630-4	2240	1500	154.2	95.3	0.88	1.8
YR630-6	1400	1000	100.2	94.9	0.85	1.8
YR630-6	1600	1000	114.4	95.0	0.85	1.8
YR630-6	1800	1000	128.7	95.0	0.85	1.8
YR630-8	1000	750	74.8	94.1	0.82	1.8
YR630-8	1120	750	83.6	94.3	0.82	1.8
YR630-8	1250	750	93.2	94.4	0.82	1.8
YR630-8	1400	750	104.4	94.4	0.82	1.8
YR630-10	800	600	63.5	93.3	0.78	1.8
YR630-10	900	600	71.3	93.4	0.78	1.8
YR630-10	1000	600	79.1	93.6	0.78	1.8
YR630-10	1120	600	88.5	93.7	0.78	1.8
YR630-12	560	500	47.4	92.2	0.74	1.8
YR630-12	630	500	53.1	92.5	0.74	1.8
YR630-12	710	500	59.7	92.8	0.74	1.8
YR630-12	800	500	67.2	92.9	0.74	1.8
YR710-4	2500	1500	177.6	95.6	0.85	1.8
YR710-4	2800	1500	198.9	95.6	0.85	1.8
YR710-4	3150	1500	223.6	95.7	0.85	1.8
YR710-4	3550	1500	251.7	95.8	0.85	1.8
YR710-6	2000	1000	145.8	95.4	0.83	1.8
YR710-6	2240	1000	163.3	95.4	0.83	1.8
YR710-6	2500	1000	182.1	95.5	0.83	1.8



MOUNTING AND OVERALL DIMENSIONS OF YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6/10kV)

		MOUNTING , DIMENSIONS AND TOLERANCE																			
Frame	Pole	A		B		C		D		E		t		b		r		H		K	
		Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Basic size	Limit deviation	Min size	Max size	Basic size	Limit deviation	Basic size	Limit deviation
800	4-12	1600	± 2.8	2000	± 2.8	530		220	$+0.046$	350	± 0.70	16		57.1		1.2	1.6	800		56	$+0.62$
		1800		2240			± 4.2	250	$+0.017$	410		18	$+0.3$	64.6				900	0		0
1000	4-12	2000	± 3.5	2500	± 3.5	600		280	$+0.052$	470	± 0.77	20		72.1		2	2.5	1000	-1.5	66	0
								280	$+0.020$												

Note: We will provide the outline drawing for new order. Performance data is only reference for supplier. If there is any change, we shall not notify any customer!

PERFORMANCE DATA

YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YR800-4	4500	1500	517.4	96.2	0.87	1.8
YR800-4	5000	1500	574.3	96.3	0.87	1.8
YR800-4	5600	1500	642.5	96.4	0.87	1.8
YR800-6	3150	1000	372.2	95.8	0.85	1.8
YR800-6	3550	1000	419.1	95.9	0.85	1.8
YR800-6	4000	1000	471.7	96.0	0.85	1.8
YR800-6	4500	1000	530.1	96.1	0.85	1.8
YR800-8	2500	750	304.1	95.3	0.83	1.8
YR800-8	2800	750	340.3	95.4	0.83	1.8
YR800-8	3150	750	377.9	95.5	0.84	1.8
YR800-10	2000	600	250.9	94.7	0.81	1.8
YR800-10	2240	600	280.7	94.8	0.81	1.8
YR800-10	2500	600	313.0	94.9	0.81	1.8
YR800-12	1600	500	209.8	94.1	0.78	1.8
YR800-12	1800	500	235.7	94.2	0.78	1.8
YR800-12	2000	500	261.7	94.3	0.78	1.8
YR800-12	2240	500	292.7	94.4	0.78	1.8
YR800-16	1000	375	143.9	92.9	0.72	1.8
YR800-16	1120	375	161.0	93.0	0.72	1.8
YR800-16	1250	375	179.4	93.1	0.72	1.8
YR800-16	1400	375	200.8	93.2	0.72	1.8
YR900-8	3550	750	425.4	95.6	0.84	1.8

PERFORMANCE DATA

YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YR900-8	4000	750	478.8	95.7	0.84	1.8
YR900-8	4500	750	538.1	95.8	0.84	1.8
YR900-10	2800	600	345.9	95.0	0.82	1.8
YR900-10	3150	600	388.7	95.1	0.82	1.8
YR900-10	3550	600	437.6	95.2	0.82	1.8
YR900-10	4000	600	492.6	95.3	0.82	1.8
YR900-12	2500	500	322.2	94.5	0.79	1.8
YR900-12	2800	500	360.5	94.6	0.79	1.8
YR900-12	3150	500	405.2	94.7	0.79	1.8
YR900-16	1600	375	223.0	93.3	0.74	1.8
YR900-16	1800	375	250.6	93.4	0.74	1.8
YR900-16	2000	375	278.2	93.5	0.74	1.8
YR1000-10	4500	600	553.5	95.4	0.82	1.8
YR1000-10	5000	600	614.4	95.5	0.82	1.8
YR1000-10	5600	600	688.1	95.5	0.82	1.8
YR1000-12	3550	500	456.1	94.8	0.79	1.8
YR1000-12	4000	500	513.4	94.9	0.79	1.8
YR1000-12	4500	500	577.0	95.0	0.79	1.8
YR1000-12	5000	500	640.4	95.1	0.79	1.8
YR1000-16	2240	375	311.2	93.6	0.74	1.8
YR1000-16	2500	376	347.0	93.7	0.74	1.8
YR1000-16	2800	377	388.2	93.8	0.74	1.8

PERFORMANCE DATA

YR SERIES WINDING ROTOR HIGH-VOLTAGE 3-PHASE INDUCTION MOTORS (6kV)

Type	Output KW	Rated Speed r / min	Stator Current A	Full Load		TM/Tn (Standard Value)
				Efficiency % (Standard Value)	Power Factor COSΦ	
YR800-4	4000	1500	280.0	95.9	0.86	1.8
YR800-4	4500	1500	314.7	96.0	0.86	1.8
YR800-4	5000	1500	349.3	96.1	0.86	1.8
YR800-4	5600	1500	390.8	96.2	0.86	1.8
YR800-6	2800	1000	204.0	95.5	0.83	1.8
YR800-6	3150	1000	226.5	95.6	0.84	1.8
YR800-6	3550	1000	255.0	95.7	0.84	1.8
YR800-8	2500	750	185.3	95.0	0.82	1.8
YR800-8	2800	750	207.3	95.1	0.82	1.8
YR900-6	4000	1000	287.0	95.8	0.84	1.8
YR900-6	4500	1000	322.5	95.9	0.84	1.8
YR900-6	5000	1000	358.0	96.0	0.84	1.8
YR900-8	3150	750	233.0	95.2	0.82	1.8
YR900-8	3550	750	259.1	95.3	0.83	1.8
YR900-10	2500	600	190.7	94.6	0.80	1.8
YR900-10	2800	600	213.4	94.7	0.80	1.8
YR1000-8	4000	750	291.7	95.4	0.83	1.8
YR1000-8	4500	750	327.8	95.5	0.83	1.8
YR1000-8	5000	750	363.8	95.6	0.83	1.8
YR1000-10	3150	600	236.8	94.8	0.81	1.8
YR1000-10	3550	600	266.6	94.9	0.81	1.8
YR1000-12	2500	500	199.0	94.2	0.77	1.8
YR1000-12	2800	500	222.6	94.3	0.77	1.8
YR1000-12	3150	500	247.0	94.4	0.78	1.8
YR1000-12	3550	500	278.1	94.5	0.78	1.8