



**SHAFT EXTENSION DETAILS**

MOTOR DETAILS: WOUND ROTOR MOTOR  
 MOTOR CONFORMS TO IS:325/IEC:60034-1  
 MOUNTING IM:1001  
 TYPE OF ENCLOSURE: IP 55/IC 611(CACA)  
 BEARING : ANTI-FRICTION BEARINGS  
 MAIN T.BOX : PHASE SEGREGATED TYPE  
 WINDING RTD'S : 6 NOS,SIMPLEX 3 WIRE, PT100 TYPE  
 BEARING RTD'S : 2 NOS,SIMPLEX 3 WIRE, PT100 TYPE  
 NOISE LEVEL : AS PER IS: 12065/IEC:60034-9  
 VIBRATION : AS PER IS: 12075/IEC:60034-14  
 ANTI CONDENSATION HEATER  
 SUITABLE FOR 240 V SINGLE PHASE,50 HZ.  
 \* THESE DIMENSIONS ARE BELOW THE FOOT LEVEL

MPA710LHC	1500	350	1800	1485	1485	2240	710	2500	130	280	190	220	350	350	45	56	25	32	15	20	710	45	70	2270	66	3555	18100	
MPA710MHC						1800		2240	220	355																3280	15300	
MPA630LHC	1320	320	1600	1410	1410	2000	630	2360	180	355	170	190	300	350	40	45	22	25	13	15	630	45	-10*	2190	66	3370	3420	13800
MPA630MHC						1800		2120	160																	3150	3200	12800
MPA560LHC	1180	300	1400	1290	1290	1800	560	2240	220	355	170	190	300	350	40	45	22	25	13	15	560	40	-80*	1990	56	3170	3220	11200
MPA560MHC						1600		2000	200																	2950	3000	9800
MPA500LHC	1060	280	1250	1210	1210	1600	500	2000	200	355	140	170	250	350	36	40	20	22	12	13	500	40	-140*	1840	48	2890	2990	8500
MPA500MHC						1400		1800	200																	2690	2790	7300
MPA450LHC	950	240	1120	1145	1145	1400	500	1900	255	400	140		250		36		20		12		450	35	-190*	1700	42	2680		6600
MPA450MHC						1250		1700	255																	2480		5900
MPA400LHC	850	240	1000	1085	1085	1250	500	1760	255	375	140		250		36		20		12		400	26	-240*	1575	35	2535		5500
MPA400MHC						1120		1610	255																	2385		5200
MPA355LHC	750	200	900	1060	1060	1120	400	1510	195	250	110		210		28		16		10		355	26	-285*	1360	35	2140		5000
MPA355MHC						1000		1390	195																	2020		4800
MPA355SHC						900		1230	165																	1860		4600
FRAME	A	AA	AB	AD1	AD2	B	BA	BB	BC	C	4P 6P & UP	4P 6P & UP	4P 6P & UP	4P 6P & UP	4P 6P & UP	H	HA	HB	HD	K	4P, L1	6P & UP, L2	WEIGHTS IN KGS					

**FOR QUOTATION PURPOSE ONLY**

REV.		ZONE	BRIEF RECORD		SIGNATURE	DATE	CUSTOMER / O/A No. -----	SCALE <b>NTS</b>	DRAWN RP 14.02.09		
ACM-MKTG		PRINTS ISSUED TO	ALL INFORMATION CONTAINED IN THIS DOCUMENT IS CONFIDENTIAL AND THE PROPERTY OF <b>KIRLOSKAR ELECTRIC CO. LTD.</b> REPRODUCTION OF THESE IN ANY FORM IS TO BE DONE WITH THE SPECIFIC PERMISSION OF THE COMPANY.		THIS SUPERSEDES	---	USED ON / TYPE <b>MPA 355-710 HC</b>	CHECKED SL 14.02.09			
			THIS IS SUPERSEDED BY		---	---	TITLE: <b>DIMENSION DRAWING (FOR 11 kV, 50Hz)</b>	APPROVED KN 14.02.09			
							SHEET NO.....1..... OF.....1.....		<b>35901509</b>		
							KIRLOSKAR ELECTRIC COMPANY LTD. BANGALORE - 560055 (INDIA)				