



MOTOR SPECIFICATION

MOTOR MODEL : KHF2T4704 SAMPLE NO. : S0085

MOTOR DETAILS : 220-240V 50/60Hz 5.00A 770W 1360/1260/1160RPM CAPACITOR : 20 μ F 440 VAC. ROTATION : CCWLE

LOAD DETAILS : -

CHARACTERISTICS		TOLERANCE	220V/50Hz	230V/50Hz	240V/50Hz
HIGH	INPUT (W)	\pm 10%	1027	1117	1208
	CURRENT (A)	\pm 10%	4.70	4.92	5.15
	SPEED (RPM.)	\pm 60	1360	1360	1360
	TORQUE(OZ.IN)	\pm 10%	726	779	837
	OUT PUT (W)	\pm 10%	732	784	842
MED	INPUT (W)	\pm 10%	1079	1168	1271
	CURRENT (A)	\pm 10%	4.99	5.16	5.41
	SPEED (RPM.)	\pm 70	1260	1260	1260
	TORQUE(OZ.IN)	\pm 10%	730	790	858
	OUT PUT (W)	\pm 10%	680	737	799
LOW	INPUT (W)	\pm 10%	1029	1105	1210
	CURRENT (A)	\pm 10%	4.86	4.98	5.24
	SPEED (RPM.)	\pm 80	1160	1160	1160
	TORQUE(OZ.IN)	\pm 10%	632	686	744
	OUT PUT (W)	\pm 10%	540	588	638
MAXIMUM TORQUE (OZ.IN.)			1017	1090	1173
STARTING TORQUE (OZ.IN)			236	255	277
LOCK ROTOR AMPS.			11.9	12.3	12.8

VOLTAGE RANGE	220-240V \pm 10% AT 50/60Hz
LIFE	PROJECTED BEARING LIFE WITH STANDARD GREASE = 25000 Hrs. AT 70°C.
INSULATION RESISTANCE	MIN 10 M Ω @ 500 VDC.
DIELECTRIC STRENGTH (HI-POT)	1.8 KV. (ONE SECOND)
PROTECTOR	THERMALLY PROTECTED RATING 130°C \pm 5°C
TEST REPORT	CONSISTS OF TORQUE,AMPS,WATTS IN,WATTS OUT,AND SPEED AT RATED,ROTATION
PACKING	WILL BE ADEQUATELY PACKED TO PROTECT MOTOR FROM SHIPPING DAMAGE.

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