



**MOTOR SPECIFICATION**

**MOTOR MODEL : KJF4Y701A      SAMPLE NO. : S0258 - 2**

MOTOR DETAILS : 220-240V 50/60Hz 0.20A 16W 1300/1550RPM CAPACITOR : 2 µF 370 VAC. ROTATION : CWLE

LOAD DETAILS : -

CHARACTERISTICS		TOLERANCE	220V/50Hz	240V/50Hz	220V/60Hz	240V/60Hz
HIGH	INPUT (W)	± 10%	42	53	48	57
	CURRENT (A)	± 10%	0.20	0.22	0.22	0.24
	SPEED (RPM.)	± 70	1300	1300	1550	1550
	TORQUE(OZ.IN)	± 10%	17	20.8	18	22.3
	OUT PUT (W)	± 10%	16	20	21	25
MED	INPUT (W)		-	-	-	-
	CURRENT (A)		-	-	-	-
	SPEED (RPM.)		-	-	-	-
	TORQUE(OZ.IN)		-	-	-	-
	OUT PUT (W)		-	-	-	-
LOW	INPUT (W)		-	-	-	-
	CURRENT (A)		-	-	-	-
	SPEED (RPM.)		-	-	-	-
	TORQUE(OZ.IN)		-	-	-	-
	OUT PUT (W)		-	-	-	-
MAXIMUM TORQUE (OZ.IN.)			23.4	28.7	21.7	26.4
STARTING TORQUE (OZ.IN)			11.4	14.6	12	14
LOCK ROTOR AMPS.			0.33	0.36	0.30	0.34

VOLTAGE RANGE	220-240V ± 10% AT 50/60Hz
LIFE	PROJECTED BEARING LIFE WITH STANDARD GREASE = 25000 Hrs. AT 70°C.
INSULATION RESISTANCE	MIN 10 MΩ @ 500 VDC.
DIELECTRIC STRENGTH (HI-POT)	1.8 KV. (ONE SECOND)
PROTECTOR	THERMALLY PROTECTED RATING 130°C ± 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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