



**MOTOR SPECIFICATION**

<b>MOTOR MODEL : KDF2F4702</b>	<b>SAMPLE NO. : S0227</b>
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MOTOR DETAILS : 415V 50Hz 0.33A 75W 1400RPM CAPACITOR : 2 µF 440 VAC. ROTATION : REVERSIBLE

LOAD DETAILS : -

CHARACTERISTICS		TOLERANCE	415V/50Hz
HIGH	INPUT (W)	± 10%	135
	CURRENT (A)	± 10%	0.33
	SPEED (RPM.)	± 70	1400
	TORQUE(OZ.IN)	± 10%	78
	OUT PUT (W)	± 10%	81
-	INPUT (W)	-	-
	CURRENT (A)	-	-
	SPEED (RPM.)	-	-
	TORQUE(OZ.IN)	-	-
	OUT PUT (W)	-	-
-	INPUT (W)	-	-
	CURRENT (A)	-	-
	SPEED (RPM.)	-	-
	TORQUE(OZ.IN)	-	-
	OUT PUT (W)	-	-
-	INPUT (W)	-	-
	CURRENT (A)	-	-
	SPEED (RPM.)	-	-
	TORQUE(OZ.IN)	-	-
	OUT PUT (W)	-	-
MAXIMUM TORQUE (OZ.IN.)			123.9
STARTING TORQUE (OZ.IN)			24
LOCK ROTOR AMPS.			0.98

VOLTAGE RANGE	415V ± 10% AT 50Hz
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
ENCLOSURE	TOTALLY CLOSED
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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