HI	Ger	J	IN	DUC DA1				OR			1/2	HP	- 2	Р	
MODEL: KMI-400K3F						<u> </u>				REV.	NO :			0	
APPLICATION:		PROJECT NAME:								QUAN	NTITY :				SETS
	GENER	AL DATA	1					F	ERFOR	MANO	E DA	ГА			
FRAME NO.			FF130		OUTI	PUT				0	.4	kW	1/	2	HP
		DRIP	PROOF		POLE	ΞS				2		POLES	3		
ENCLOSURE		✓ TOTALLY ENCLOSED			ROTOR TYPE				S	QUIRRE	L CAGE				
		Increa	sed Safety E	xpproof						\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \).O.L				
PROTECTION		IP 44			STARTING METHOD					REACT	 OR (%	%TAP)	\Box	/.V.V.F	
METHODS OF	COOLING	√ sc	√ FC □								OFT-S				
FREQUENCY		60	 Hz		RATE	ED VOL1	ΓAGE			220		380	V		V
PHASE		3	PHASE		CUR	RENT									
SERVICE FAC	TOR	1.15				NO LOA	ND				Α		Α		A
INSULATION (CLASS	В	CLASS			FULL LO	DAD			1.87	Α	1.08	Α		A
TEMP. RISE A	T FULL LOAD (at S	5.F 1.0)				STARTI	NG			12.9	1 A	7.46	Α		А
RES. ME		80			EFFI	CIENCY	,								
THERMO. METHOD					AT 1/2 LOAD							%			
LOCATION		✓ INDOOR □ OUTDOOR										%			
ALTITUDE		1000 m			AT FULL LOAD				71.0			%			
HUMIDITY		90 %			POWER FACTOR										
AMBIENT TEM	PERATURE	-10~40			AT 1/2 LOAD							%			
RATING		✓ CONT.			AT 3/4 LOAD							%			
NEMA DESIGN	I	В			AT FULL LOAD				79.0			%			
MOUNTING		☐ B3 ☐ B5 ☑ V1 ☐ B3B5			SPEED (AT FULL LOAD)				3470 rpm						
BEARING	TYPE		BALL		TOR	QUE							•		
	DE\N-DE	6	5203ZZ/6203ZZ	, -	Ī	FULL LO	DAC				0.11	kç	g-m		100%
	LUBRICANT		-			LOCKE	D ROTO	OR			0.21		g-m		190%
COUPLING METHOD		☑ DIRECT □ V-BELT			BREAKDOWN					0.22 kg-m				200%	
SHAFT					NOIS	SE LEVE	L				69.0		dB(A	4)	
EXTENSION		SINGLE			VIBRATION				30.0			μ m			
EXTERNAL THRUST					ALLOWABLE LOAD GD ² REFERREI				L TO M	OTOR S	SHAFT				
TERMINAL BO					(AT DIRECT ON-LINE)				0.6			kg-m ²			
MAIN		STEEL AL CAST			Motor GD ²				0.00340			kg-m			
	AUX.		YES NO			MOTOR APPROX. WEIGHT					11.0 k				
BOX LOC	ATION		ت iewed from Dri/			TING	_	SELL			11.0	7.1 B 4			
APPLICATION		22.7 (KS.IEC	vo ona,	1 7 111 4	11110		KNES		√ c	TANDA				μm
ACCESSORIES (OPTIONAL)							11110		UBMITT.						Pill Pill
TEMPERATURE DETECTOR						LINE DIN	MENSIC								
WINDING					Main terminal box										
	TYPE				Aux.	Termina	I box								
BEARING															
CDAOE HEAT	TYPE														
SPACE HEATE	RATING														
	RATING														
NOTE					R	EMAR	KS			<u> </u>					
1. THESE DATA ARE ONLY DESIGN VALUES AND SHALL BE								DATA	ARE CAL	CULAT	ED AT 1	00% V	OLTAG	E.	
GUARANTEE	O WITH TOLERANCE	OF APPLIC	CATION STANDA	ARDS.											
2. OTHERS NOT	MENTIONED IN THI	IS SHEET S	HALL BE												
IN ACCORD	ANCE WITH OTIS-	LG STAND	ARD.												
TE: TOTALLY	ENCLOSED	DP : DRIP PROOF				DATE PREPA				RED	CHE	CKED	ŀ	APPRO	VED
FC · FAN COO	IFD	SC · SELE COOLED				2005-08-29 H.Y.V			/OO	I KIM	A HIKIM				