HI	Ger	7	INE			N M SHE	OTOI ET	R			15	HP	- 4	Р	
MODEL:	KMI-15HV1	CUSTOMER:								V. NO) :		()	
APPLICATION:		PROJECT NAME:								JANTI					SETS
		AL DATA						PERFOR				Ά			
FRAME NO.	<u> </u>		160M		OUT	PUT				11		kW	15		HP
THU WILL ITO:		DRIP	PROOF		POL					4		POLES			
ENCLOSURE		☐ TOTALLY ENCLOSED			ROTOR TYPE						L CAGE				
LINGLOSORE			sed Safety Ex		I(O)	OK TITE				D.C		✓ Y-			
PROTECTION		IIICI ea		ppiooi	STV	RTING M	ETHOD		_) DR (%	TAD)		V.V.F
	COOLING	SC FC			SIA	KTING W	ETHOD					•		v.\	7.V.F
METHODS OF	COOLING	_			DAT	ED VOLT	.VCL					TARTE			
FREQUENCY		60	Hz				AGE		4	40	V		V		V
PHASE	TOD	3	PHASE		CUR	RENT				2.5					
SERVICE FAC		1.15				NO LOA				3.5	Α		Α		A
INSULATION CLASS		F	CLASS			FULL LO				9.8	Α		Α		Α
	T FULL LOAD (at S					STARTI	NG		15	54.3	Α		Α		A
RES. MET		105			EFF	ICIENCY									
	. METHOD					AT 1/2 L							%		
LOCATION		✓ INDC	OR 🗌 OUT	rdoor		AT 3/4 L	OAD						%		
ALTITUDE		1000	m			AT FULI	LOAD			89	9.0		%		
HUMIDITY		80	%		POV	VER FAC	TOR								
AMBIENT TEM	PERATURE	-10~40)			AT 1/2 L	OAD						%		
RATING		✓ CON	Т. 🗌	%ED		AT 3/4 L	OAD						%		
NEMA DESIGN	I		В			AT FULI	LOAD			82	2.0		%		-
MOUNTING		☑ B3 ☐ B5 ☐ V1 ☐ B3B5			SPEED (AT FULL LOAD)					17	60		rpm		
BEARING	TYPE		BALL			QUE		,							
	DE\N-DE		5309ZZ/6307ZZ			FULL LO)AD			6	.1	kg	-m		100%
	LUBRICANT		GREASE				ROTOR			11		kg			180%
COUPLING METHOD		✓ DIRECT			BREAKDOWN					2.2		-m		200%	
SHAFT		DIRECT V-BELT			NOISE LEVEL					3.0	9	dB(A			
EXTENSI	ON	SINGLE			VIBRATION).0		-)		
			SINGLE						- T				μm		
	AL THRUST							REFERREI	ונ			HAFI			
TERMINAL BO	X	T			,		ON-LINE)				7.8		kg-m		
MAIN		✓ STEE	EL 🗌 AL 🔲 (CAST	Moto	or GD ²				0.2			kg-m	<u>)</u>	
AUX.		☐ YES ☑ NO		MOTOR APPROX. WEIGHT			107.0				kg				
BOX LOCATION		LEFT (Viewed from Drive end)		PAINTING MUNSELL NO.						7.1 B 4	1.0/0.9				
APPLICATION	STANDARDS		KS.IEC				THICKNE	ESS	√	STA	NDA	RD		ļ	иm
	ACCESSORII	ES (OPTI	ONAL)					SUBMITT	AL I	DRA	WING	GS			
TEMPERATUR		1					MENSION					M-CA			
WINDING		NO				CURVE					KMI-15				
	TYPE				TER	MINAL B	OX DIMEN	SION		TB-2	2M951	15			
BEARING		NO													
CDACE HEATE	TYPE	NO													
SPACE HEATE	RATING	NO													
	RATING														
NOTE						REMAR	KS								
1. THESE DATA ARE ONLY DESIGN VALUES AND SHALL BE						1. ABOVE ALL DATA ARE CALCULATED AT 100% VOLTAGE.									
GUARANTEED WITH TOLERANCE OF APPLICATION STANDARDS.							5/(1)			0				-	
	MENTIONED IN TH														
IN ACCORDANCE WITH OTIS STANDARD. FC : FAN COOLED SC : SELF COOLED					DATE PREPA			DED		Che	CKED	Λ	PPROV	FD	
10.1 AN COOL	LLU	JU. JLLF	OOOLLD			2006-0		B.K.k				PARK		H.T.KI	
					1	_000-0	J J J J	U.N.P	VIIVI	1	J.O.1	//////////////////////////////////////	1 1	1.1.1	IVI