н	GE	N			ON M SHE		R	22	kW	2 P	180M	
MODEL:	KMP-30HU		CUSTOMER :		SHE		IL SPEC	NO.:			REV. NO :	0
APPLICATION	N:		PROJECT NAME:	OJECT NAME:					QUANTITY : SETS			
	GENEF		A				PERFOR	MANC	E DA	ГА		
FRAME NO.		180M		OUTPUT			22 kW					
ENCLOSURE		DRIP PROOF		POLES			2 POLES					
		✓ TOTALLY ENCLOSED		ROTOR TYPE			SQUIRREL CAGE					
		Increased Safety Expproof					□ D.O.L ☑ Y-					
PROTECTION		IP 55		STA	STARTING METHOD			REACTOR (%TAP) V.V.V				.V.F
METHODS OF COOLING		SC J FC		-								
PHASE		3 PHASE		RATED VOLTAGE			380 V				١	
SERVICE FACTOR		1.15		FREQUENCY				60		Hz		
INSULATION CLASS		F CLASS		CURRENT						112		
				NO LOAD					А			
TEMP.RISE AT FULL LOAD (at S RES. METHOD				FULL LOAD				41.4	A		۲ ۲	
												-
THERMO. METHOD				STARTING			4	290.0	A		A	
LOCATION										0/		
ALTITUDE		1000 m			AT 1/2 L						%	
HUMIDITY		80 %		AT 3/4 LOAD						%		
AMBIENT TEMPERATURE		-10~40			AT FULL				91.7		%	
RATING		CONT. SED		PO۱	NER FAC	TOR						
NEMA DESIGN		В			AT 1/2 LOAD			%				
MOUNTING		🗹 B3 🗌 B5 🗌 V1 🗌 B3B5			AT 3/4 LOAD			%				
BEARING TYPE		BALL / BALL		AT FULL LOAD			88.0 %					
	DE\N-DE	6311ZZ	C3 / 6309ZZC3	SPE	EED (AT F	ULL LOAD)			3550		rpm	
	LUBRICANT		GREASE		RQUE	,						
COUPLING METHOD			✓ DIRECT V-BELT		FULL LOAD			6.0 kg-m 10			100%	
ROTATION(Facing Drive End)		_			LOCKED ROTOR				7.8	kg-m 1309		
SHAFT				BREAKDOWN				11.5			190%	
EXTENSION		SINGLE		NOISE LEVEL				90.0	kg-n		17070	
		SINGLE								dB(A)		
EXTERN	IAL THRUST	-		VIBRATION			25.0 μm					
TERMINAL BO	XC			ALLOWABLE LOAD GD ² REFERRE				D TO MOTOR SHAFT				
MAIN AUX.		✓ STEEL AL CAST □ YES ✓ NO		(AT DIRECT ON-LINE) Motor GD ²				14.3		kg-m ²		
							C	.4285		kg-m ²		
BOX LO	CATION	LEFT	(Viewed from Drive end)	MO	TOR APPI	ROX. WEIG	HT		190		kg	
APPLICATION	N STANDARDS		KS.IEC	PAI	NTING	MUNSELL	NO.			5PB 2.5/	•	
				THICKNESS			SS	STANDARD μ			m	
	ACCESSOR	ES (OPT	IONAL)								<u> </u>	
TEMPERATU	RE DETECTOR			OUT	LINE DIM					TFCHLS	-1	
WINDING		NO				UE CURVE				J3T180M		
	TYPE	-				X DIMENS			3-MS18		·	
BEARIN		NO										
	TYPE	-										
SPACE HEAT		NO										
	RATING	-										
	11											
NOTE				I	REMARI	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.					2. PREM	UM EFFICI	ENCY MO	TOR.				
2. OTHERS NOT MENTIONED IN THIS SHEET SHALL BE												
	ANCE WITH HIGEN M											
TE : TOTALLY ENCLOSED		DP : DRIP PROOF		DATE PREPA		ARED CHECKED		CKED	APPROVE	-D		
FC : FAN COOLED								ILEE K.I.HA				
FU : FAN CUULED		SC : SELF COOLED			2010-04-08 H.S.I		-CC K.I.HA		K.I.HA			