MODEL: APPLICATION: FRAME NO.	KMH-15HU3			INDUC DA1						10	HP -	Z	Ρ
APPLICATION:		3			A	SHE	EI						
	GENER		CUSTOMER :						REV. N	0 :		0	
FRAME NO.	GENER	PROJECT NAME:						QUANT	ITY :				
FRAME NO.	OLITEN	AL DATA						PERFOR	MANCE	DAT	Ά		
			160M		OUT	TPUT			11		kW	15	Н
					POLES			2		POLES			
ENCLOSURE		✓ TOTALLY ENCLOSED			ROT	FOR TYPE	-		SQ	JIRREI	CAGE		
		Increased Safety Expproof						□ D.O.L ✓ Y-△					
PROTECTION		IP 54			STARTING METHOD			REACTOR (%TAP) V.V.V.					
METHODS OF COOLING		SC J FC						SOFT-STARTER					
FREQUENCY		60	Hz		RAT	ED VOLT	AGE		380	V		V	
PHASE		3	PHA	SE	CUF	RRENT			1	I			
SERVICE FACT	OR	1.15				NO LOA	D		9.7	Α		А	
INSULATION CLASS		F CLASS		FULL LOAD			22.2	А		А			
TEMP. RISE AT	FULL LOAD (at S				STARTING			186.4	А		А		
RES. MET		105	C		EFF	ICIENCY			1				
THERMO.			Ĵ		1	AT 1/2 L	OAD					%	
LOCATION				1	AT 3/4 LOAD						%		
ALTITUDE		1000	m			AT FULL	LOAD		9	0.2		%	
HUMIDITY		80	%		POV	VER FAC	TOR						
AMBIENT TEMP	PERATURE	-10~40	Э° (AT 1/2 L	OAD					%	
RATING				%ED		AT 3/4 L	OAD					%	
NEMA DESIGN			В			AT FULL	LOAD		8	3.5		%	
MOUNTING		✓ B3	B5	V1 B3B5	SPE		ULL LOAD)		3	560		rpm	
BEARING	ТҮРЕ		BALL			RQUE	,						
	DE\N-DE	630)9ZZC3/6	5307ZZ	-	FULL LC)AD		3	8.0	kg-n	n	10
-	LUBRICANT		GREAS				O ROTOR		Ę	5.4	kg-n		18
COUPLING ME	THOD		СТ	V-BELT		BREAKE			6	o.6	kg-n		22
SHAFT			_		NOI	SE LEVEI	L		8	7.0	÷	dB(A)	
EXTENSIO	ON		SINGL	Ξ		RATION			2	5.0		μm ,	
						-	LOAD GD ²	REFERRE	Ο ΤΟ ΜΟ	TOR S	HAFT		
EXTERNAL THRUST TERMINAL BOX						DIRECT (1.2		kg-m ²	
MAIN	^			CAST		or GD ²	JN-LINL)			.2		kg-m ²	
AUX.							ROX. WEIG	ПТ		24.0			
			liowod fror						12	4.0	5 PB 6/	kg L F	
BOX LOCATION APPLICATION STANDARDS		LEFT (Viewed from Drive end) KS.IEC											
APPLICATION		ES (OPTIONAL)									μm		
TEMPERATUR			UNAL)										
WINDING	EDETECTOR	NO											
	TYPE						OX DIMENS	ION					
BEARING		NO											
	TYPE												
SPACE HEATE		NO											
	RATING												
NOTE					Ind) PAINTING MUNSELL NO. THICKNESS STAN SUBMITTAL DRAW OUTLINE DIMENSION DW-H- S-T CURVE ST-KM TERMINAL BOX DIMENSION TB-304 I								
NOTE 1. THESE DATA ARE ONLY DESIGN VALUES AND			ID SHALL BE			REMARKS 1. ABOVE ALL DATA ARE CALCULATED AT 100% VOLTAGE.							
	WITH TOLERANC					I. ADUVI		ARE CAL	ULAIEL		1070 VUL	I AUE.	
	MENTIONED IN TH		HALL RF										
	ICE WITH HIGEN S					D 4 -	·r			<u></u>			
FC : FAN COOL	Ŀυ	SC : SELF	LUULED			DAT		PREPA			CKED		PROVED
					<u> </u>	2008-0	5-02	J.S.P/	AKK	J.S.F	PARK		.T.KIM