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rea classification (Safe / Hazardous) Ilizandous Performance: IS/IEC 60034 - I Maintenence IS/001 L1P Motors: IS/IEC 6 Indoor Dimensions: IS 123/18/2224/IS/2223 Indue (metas) I000 or lss Vinctions: IS 123/18/2224/IS/2223 Indue (metas) I000 or lss Vinctions: IS 123/18/2224/IS/2223 Indue (metas) I000 or lss Vinctions: IS 123/18/2224/IS/223 Indue (metas) Indue (metas) ID00 or lss Vinctions: IS 123/18/2224/IS/223 Indue (metas) ID00 or lss Vinctions: IS 123/18/2224/IS/223 Indue (metas) ID00 or lss Vinctions: IS 123/18/224/IS/223 Indue (metas) ID00 or lss Vinctions: IS 123/18/224/IS/224/IS/223 Indue (metas) ID00 or lss Vinctions: IS 123/18/224/IS/224/IS/223 Indue (metas) ID00 or lss Vinctions: IS 123/18/224/IS/224/IS/224 ID00 ID00 ID00 ID00 ID00 ID00 ID00 ID0		1c	ZJ111V1473				
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Bifficiency in % at FL/0.75FL/0.5FL 86.3 86.3 85.0 Power factor at FL/0.75FL/0.5FL 0.81 0.76 Mechanical parameters Mounting dimensions Refer GA drass Shaft extention Single cylindrical Direction of rotation viewed from DE Clockwise Segree of protection IP 55 Suitable for bidirectional rotation Yes Method of cooling (TEFC/forced cooled/TESC) TEFC (IC 411) Paint type Acid Alkali Presson Net weight of motor (kgs.) 75 Paint shade 632 as per 18 Barings Earthing provision (two terminals on stator body) Yes Coupling (Direct/flexible/Belt & Direct Terminal box location when viewed from DE As per GA drasser GA drass							ole
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BTDs - 1 number per bearing (w/o controller) Double compression glands (main cable)		s simplex (w/o controller)		Arrow plate for direction of rotation			
bpace heaters - single phase 50z, 230V heater/thermisters/RTDs)	Space heaters - single phase 50z, 230V			Double compression glands (Space			
Thermisters - PTC, 1 number per phase Brake (Type/voltage/torque)	harmistors DTC	1 number per phone					
Additional T-Box for Accessories				Diake (1 ype/ voltage/ torque)			
Additional nameplate	dditional T Day						

Notes:

1)All performance values are subject to IS/IEC 60034-1 tolerances, unless otherwise specified.

2)Performance values are at rated voltage and rated frequency condition and for DOL starting condition.

3)Motor GD^2 = Load GD^2 assumed wherever not mentioned.

4)Where starting time is more than 10 seconds, provision of heavy duty relays is mandatory.

5)Kilowatt rating is mandatory and HP is approximate.

6) Accessories provided are marked as "YES"

		Prepared by	
		Approved by	
		Revison	
Project:	Contractor/Client	Date:	
Consultant	Package	Date.	