

DO NOT SCALE THE DRAWING

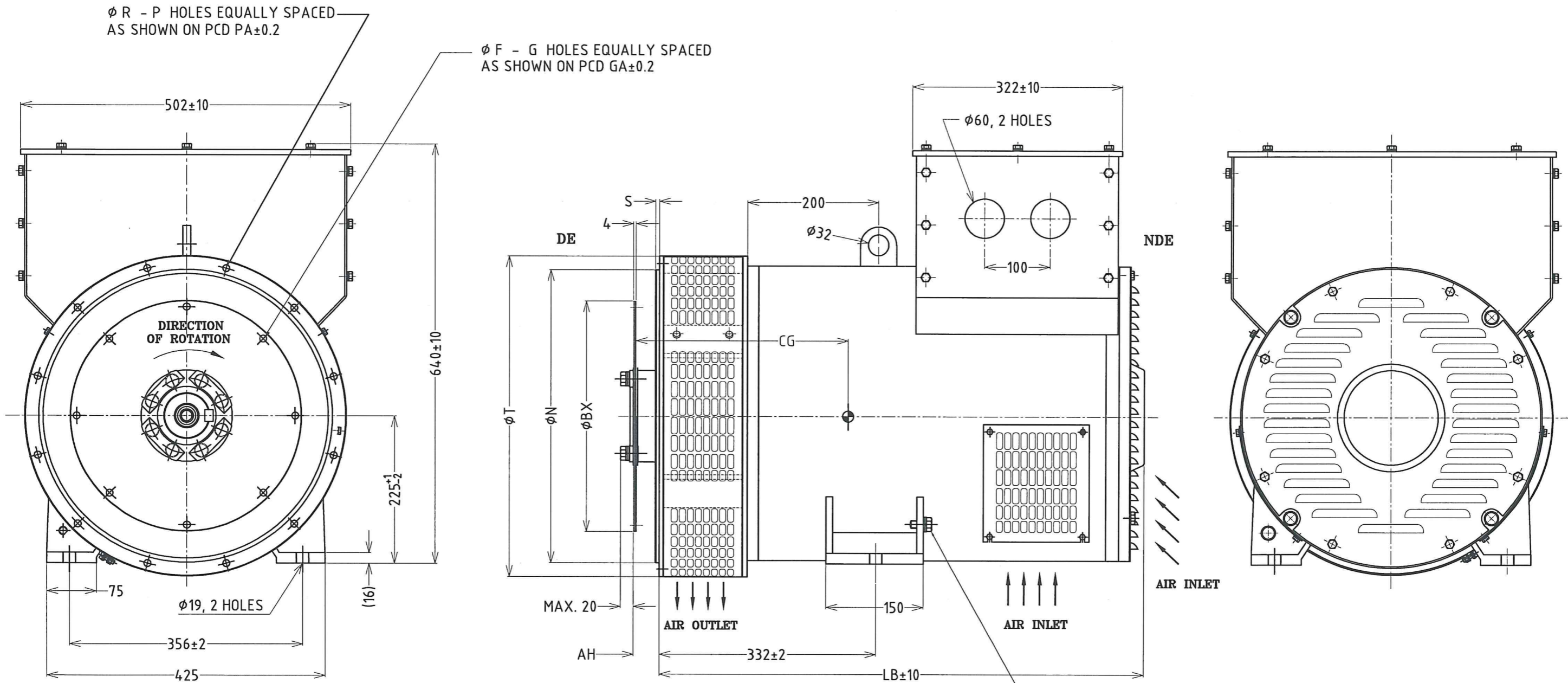
IF IN DOUBT ASK.....

ALL DIMENSIONS ARE IN mm

SL NO.	FRAME	LB	CG	WEIGHT(kg.) Approx.
1	LSA 225 A	680	338	290
2	LSA 225 B	680	338	310
3	LSA 225 C	680	358	330

SAE No.	FLANGE					
	P	φR	S	PA	φN	φT
2	12	11	6	466.7	447.68 447.60	490
3	12	11	8	428.6	409.60 409.55	476

SAE No.	COUPLING DISC				
	AH	G	φF	GA	φBX
11.5"	39.6	8	11	333.40	352.42



M12 x 25 lg HEX SCREW 2 NOS.
EITHER SIDES FOR EARTHING.

NOTES:-

- SUFFICIENT CLEAR SPACE AROUND THE GENERATOR TO BE PROVIDED FOR FREE ENTRY / EXIT OF THE REQUIRED QUANTITY OF COOLING AIR TO ENSURE GOOD VENTILATION.
- ENSURE THE ENGINE FLYWHEEL & FLYWHEEL HOUSING SPIGOT DIMENSIONS TO MATCH THE GENERATOR FLANGE & DISC DIMENSIONS AS PER SAE. CHECK FOR ECCENTRICITY & OVALITY IN THE SPIGOT.

CONSTRUCTION : B3
COOLING : IC01
PROTECTION : IP 23

REV	ZONE	CT No.	BRIEF RECORD	SIGNATURE	DATE

USED ON		SCALE		DRAWN		CHECKED		APPROVED	
LSA 225 24/26 (SINGLE BEARING)		NTS		ACB		VNR		VK	
TITLE		DRG. No.		1st RELEASE ON CT No.		SHEET No.		OF	
DIMENSION DRAWING		AG324163 R00		--		01		01	
NIDEC INDUSTRIAL AUTOMATION INDIA PRIVATE LTD BANGALORE-562162									

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