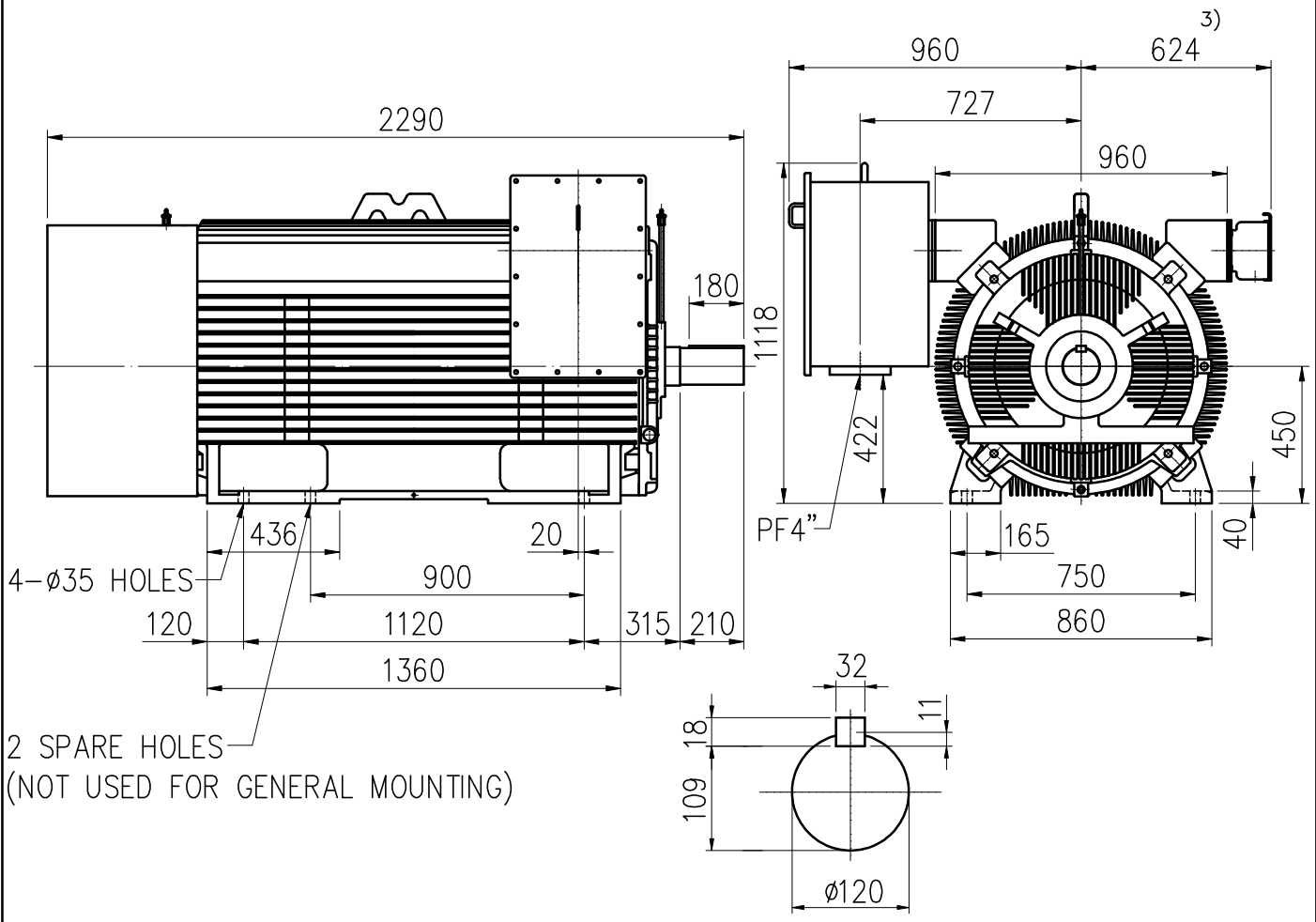


OUTLINE 3-PHASE INDUCTION MOTOR	TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE ROTOR ANTI-FRICTION BEARING	PROJECT NO:
		CUSTOMER: PO. NO: ORDER NO:

OUTPUT	POLE	SYN. SPEED RPM	VOLT. V	FREQ HZ	INSUL. F	TIME RATING S1	MODEL TIK-FCKW	FRAME NO. N450LL
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- Note:
- 1) Tolerance of shaft end diameter: m6
 - 2) Tolerance of shaft center height: +0 , -1.0
 - 3) Auxiliary terminal box is optional and dependent on specified accessories.
 - 4) For direct coupling.
 - 5) Approximate weight = 5200 kg
 - 6) Drive end bearing: 6226C3
Opposite drive end bearing: 6224C3
 - 7) Direction of rotation : C.W (viewed from non-drive end).
 - 8) Total length will be extended 300 mm to meet 85dBA for 4 pole motors.

Preliminary Drawing for Reference Only



BASIC DWG NO: AL-FB-5615

CERTIFIED BY:		DATE:
DESIGNED	C.Y.WEN	DIMENSIONS IN mm
CHECKED	T.F.CHERG	3RD ANGLE PROJECTION
APPROVED	T.F.CHENG	DATE: NOV.30.2009