

SPECIFICATIONS

EQUIPMENT

500 HP, 1770 RPM, 2300V, GENERAL ELECTRIC, 8110Z, INDUCTION MOTOR (R)

HORSEPOWER	500 HP
SPEED NAMEPLATE	1770 RPM
SPEED SYNCHRONOUS	1800
VOLTAGE	2300
VOLTAGE 2	
MANUFACTURER	GENERALELECTRIC
FRAME	8110Z
ENCLOSURE	DPBV
SHAFT	DESS
DESIGN	
CODE	
TYPE	K
INSULATION CLASS	
BEARINGS	A/F
SERVICE FACTOR	1.15
PHASE	3
FREQUENCY	60
AMPERAGE	113
SERIAL OR ID #	LA8357942
MODEL OR STYLE #	5K811052A50
WEIGHT	
DUTY	CONTINUOUS
TEMPERATURE RISE	
CAST IRON FRAME	
ALUMINUM FRAME	
LEADS FACING DRIVE END	RIGHT
SHAFT HEIGHT	
DRIVE SHAFT DIAMETER	3 3/8
DRIVE SHAFT LENGTH	5 3/4
BRAKE SHAFT DIAMETER	3 3/8
BRAKE SHAFT LENGTH	5

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