

# SPECIFICATIONS

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EQUIPMENT

250 HP, 1780 RPM, 460V, GENERAL ELECTRIC, 8110S, INDUCTION AC MOTOR

HORSEPOWER	250 HP
SPEED NAMEPLATE	1780 RPM
SPEED SYNCHRONOUS	1800
VOLTAGE	460
VOLTAGE 2	
MANUFACTURER	GENERALELECTRIC
FRAME	8110S
ENCLOSURE	TEFC
SHAFT DESIGN	SESS
CODE	
TYPE	K
INSULATION CLASS	
BEARINGS	A/F
SERVICE FACTOR	1.05
PHASE	3
FREQUENCY	60
AMPERAGE	300
SERIAL OR ID #	3326735
MODEL OR STYLE #	5K811053A21
WEIGHT	4,920
DUTY	CONTINUOUS
TEMPERATURE RISE	55
CAST IRON FRAME	
ALUMINUM FRAME	
LEADS FACING DRIVE END	
SHAFT HEIGHT	12.5
DRIVE SHAFT DIAMETER	2 7/8
DRIVE SHAFT LENGTH	5 1/2
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 105856-000-00

## CASEY

275 Kappa Drive, Pittsburgh, PA 15238  
Ph: (800) 882-7000 • (412) 963-1111  
Fax: (412) 963-0808 • E-mail: [info@caseyusa.com](mailto:info@caseyusa.com)  
Web: [www.caseyusa.com](http://www.caseyusa.com)