

# SPECIFICATIONS

---

EQUIPMENT

125 HP, 1185 RPM, 460V, MARATHON, 445T, INDUCTION AC MOTOR

HORSEPOWER	125 HP
SPEED NAMEPLATE	1185 RPM
SPEED SYNCHRONOUS	1200
VOLTAGE	460
VOLTAGE 2	
MANUFACTURER	MARATHON
FRAME	445T
ENCLOSURE	TEFC
SHAFT	SESS
DESIGN	B
CODE	G
TYPE	
INSULATION CLASS	F
BEARINGS	A/F
SERVICE FACTOR	1.15
PHASE	3
FREQUENCY	60
AMPERAGE	139
SERIAL OR ID #	
MODEL OR STYLE #	
WEIGHT	1,800
DUTY	CONTINUOUS
TEMPERATURE RISE	65
CAST IRON FRAME	
ALUMINUM FRAME	
LEADS FACING DRIVE END	
SHAFT HEIGHT	11
DRIVE SHAFT DIAMETER	
DRIVE SHAFT LENGTH	
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 106347-000-00

**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)