

# SPECIFICATIONS

EQUIPMENT

## 100 HP, 1180 RPM, 460V, WESTINGHOUSE, 444T INDUCTION AC MOTOR (R)

HORSEPOWER	100 HP
SPEED NAMEPLATE	1180 RPM
SPEED SYNCHRONOUS	1200
VOLTAGE	460
VOLTAGE 2	
MANUFACTURER	WESTINGHOUSE
FRAME	444T
ENCLOSURE	TEFC
SHAFT	SESS
DESIGN	B
CODE	
TYPE	F
INSULATION CLASS	F
BEARINGS	A/F
SERVICE FACTOR	1.15
PHASE	3
FREQUENCY	60
AMPERAGE	116
SERIAL OR ID #	8007
MODEL OR STYLE #	680B656G62
WEIGHT	1,600
DUTY	CONTINUOUS
TEMPERATURE RISE	
CAST IRON FRAME	
ALUMINUM FRAME	
LEADS FACING DRIVE END	LEFT
SHAFT HEIGHT	11
DRIVE SHAFT DIAMETER	3 3/8
DRIVE SHAFT LENGTH	8 1/8
BRAKE SHAFT DIAMETER	
BRAKE SHAFT LENGTH	

INVENTORY ID: 102367-000-00

# 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)