

Available Quincy Air Compressors

QUINCY AIR COMPRESSOR

MODEL NUMBER - QSI 440I 562093-95

QUANTITY = 2 UNITS



**MEG W22 NEMA Premium** Inverter Duty Motor Severe Duty CC029A

18DEZ11 1014405895

HP	3	HP(kW)	100(75)	FRAME	404/5TSC
V	230		460	Hz	60
A	222		111	SF	1.25
RPM	1775	SFA	278/139 A	INS. CL.	F Δ 80 k
NEMA NOM. EFF.		95.4	%	P.F.	0.89
CODE	G	DES	B	AMB.	40°C
ENCL.	TEFC		IP55	DUTY	CONT.
USABLE AT 208V	245 A	50Hz	100HP	380V	135A 1465RPM SF1.0

MODEL 1001 (UL listed) 1001 (UL listed)

FOR USE ON PWM VFD 1000:1 V<sub>t</sub>, 20:1 CT, 1.0SF, T3A

ALT. 1000 m.a.s.l.

MOBIL POLYREX 6316-C3(34g) 6314-C3(27g) 10000 h

WIRING DIAGRAM NO. WP2082A

**Quincy COMPRESSOR**

QUINCY, ILLINOIS 62301 FACTORY I.D. NO. 40773

BAY MINETTE, ALABAMA 36507 FACTORY I.D. NO. 40773B

COMPRESSOR CONTROL PANEL PART NUMBER **2013000725**

TOTAL PANEL RATING	<b>460</b>	VAC	<b>120.6</b>	FL. AMPS	<b>3</b>	PH	<b>60</b>	HZ
CIRCUIT NO. <b>1</b>	RATING <b>460</b>	VAC	<b>120</b>	HP	<b>111</b>	F.L. AMPS	<b>3</b>	PH <b>60</b> HZ
CIRCUIT NO. <b>2</b>	RATING <b>460</b>	VAC	<b>3</b>	HP	<b>4.6</b>	F.L. AMPS	<b>3</b>	PH <b>60</b> HZ
CIRCUIT NO. ---	RATING ---	VAC ---	---	HP ---	---	F.L. AMPS ---	---	PH --- HZ
CIRCUIT NO. ---	RATING ---	VAC ---	---	HP ---	---	F.L. AMPS ---	---	PH --- HZ
LARGEST MOTOR	<b>460</b>	VAC	<b>120</b>	HP	<b>111</b>	F.L. AMPS	<b>3</b>	PH <b>60</b> HZ

ACCEPTABLE MAXIMUM SHORT CIRCUIT PROTECTION

NON TIME DELAY FUSE 300 PERCENT OF FULL LOAD CURRENT

**200** DUAL ELEMENT TIME DELAY FUSE 175 PERCENT OF FULL LOAD CURRENT

CIRCUIT BREAKER 250 PERCENT OF FULL LOAD CURRENT

WIRING DIAGRAM NO. **WP2082A** NEMA TYPE 1 (1) 143470-A



Your Compressor is equipped with components designed to provide maximum service. To assure continued proper compressor performance use only Genuine Quincy Components. Contact your local Quincy distributor for parts.

P/N 128198

FLUID FILTER P/N 142136

AIR/FLUID PRE SEP P/N 144606-02

AIR/FLUID SEP P/N N/A

AIR FILTER P/N 146396-10

BELT SET P/N N/A

QUINCY ILLINOIS 62302  
FACTORY I.D. NO. 40775

COMPRESSOR CONTROL PANEL PART NUMBER

TOTAL PANEL RATING 460

CIRCUIT No. 1 RATING 460

CIRCUIT No. 2 RATING 460

CIRCUIT No. --- RATING ---

CIRCUIT No. --- RATING ---

LARGEST MOTOR 460 VNC 460

ACCEPTABLE MAXIMUM SHORT CIRCUIT PROTECT

NON TIME DELAY FUSE 300 PERCENT OF

200 DUAL ELEMENT TIME DELAY FUSE 175 PER

CIRCUIT BREAKER 250 AMPERES 1000 V

WIRING DIAGRAM No. WP2082



**QUINCY AIR COMPRESSOR**

**MODEL NUMBER - QSI 440 ANA 32C**

**QUANTITY = 2 UNITS**















