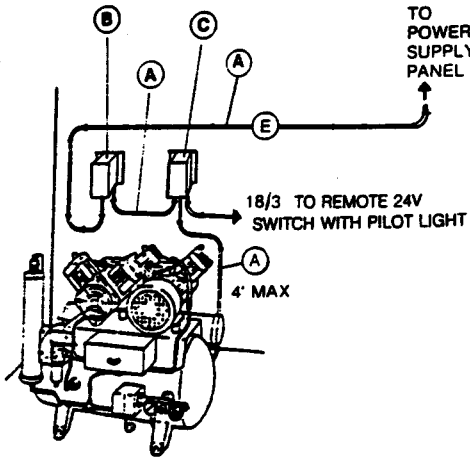


AIR STAR INSTALLATION SPECIFICATIONS

ELECTRICAL

☐ Follow this layout

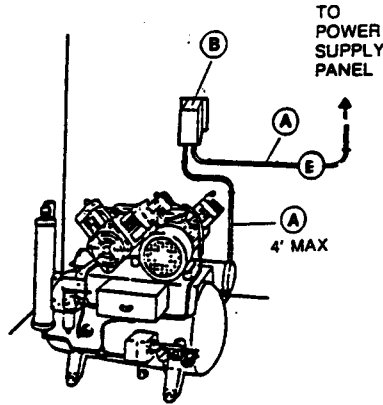
AirStar with remote switch



(E) DO NOT INSTALL LINE VOLTAGE SWITCH IN THIS CIRCUIT.

☐ Follow this layout

AirStar: no remote switch

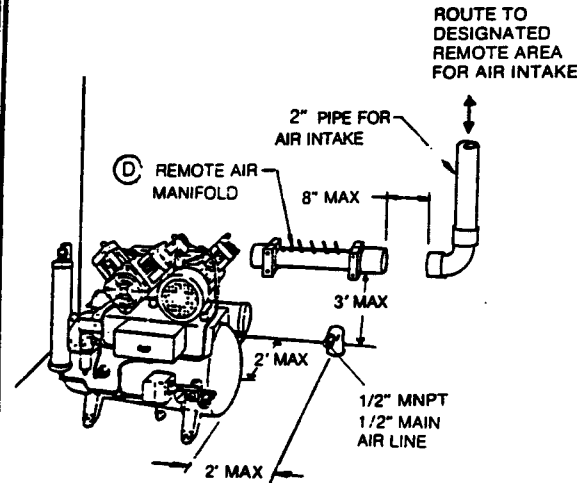


(E) DO NOT INSTALL LINE VOLTAGE SWITCH IN THIS CIRCUIT.

PLUMBING

☐ Follow this layout

AirStar



DOCTOR _____
ADDRESS _____
CITY/STATE _____
PHONE _____

DOCTOR _____
ADDRESS _____
CITY/STATE _____
PHONE _____

ALL INSTALLATIONS MUST CONFORM TO LOCAL CODES.

All Airstars are supplied with a 4 foot pressure hose with a 1/2 NPT female swivel connector at outlet.
AirStar models 2-1, 2-2, 3 and 5 are supplied with a 10 GA. 3 wire flexible metal conduit with 1/2" end connectors.
All main air lines type L or K hard drawn copper pipe 1/2".

THIS MODEL AIRSTAR IS BEING INSTALLED:

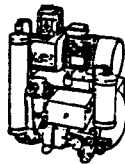
- () AIRSTAR 1
- () AIRSTAR 2-1
- () AIRSTAR 2-2
- () AIRSTAR 3
- () AIRSTAR 5
- () AIRSTAR 7

THESE OPTIONS ARE BEING INSTALLED:

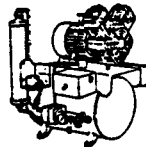
- () BOOST TRANSFORMER (B)
- () CONTACTOR (C)
- () SOUND REDUCING COVER
ADD 2" TO HEIGHT SHOWN
IN TABLE BELOW
- () REMOTE AIR INTAKE (D)

SPECIFICATIONS

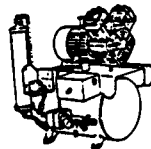
AirStar 1



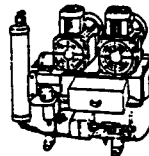
AirStar 2-1



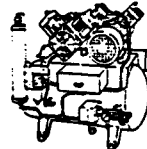
AirStar 2-2



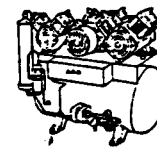
Air-Star 3



Air-Star 5



AirStar 7



	AirStar 1	AirStar 2-1	AirStar 2-2	Air-Star 3	Air-Star 5	AirStar 7
TOTAL KW LOAD	0.6 KW	1.1 KW.	1.1 KW.	1.2 KW.	2.2 KW.	3.3 KW.
VOLTAGE RATING	115V. 1ø	115V. 1ø	230V. 1ø	230V. 1ø	230V. 1ø	230V. 1ø
FULL LOAD AMPS	5.3 A.	19.0A	9.5A.	10.7A.	19.0A.	28.5A.
DEDICATED CIRCUIT	20 A.	30 A.	20A.	20A.	30A.	40A.
(A) MIN. WIRE SIZE	#12 AWG.	#10 AWG.	#12 AWG.	#12AWG.	#10 AWG.	#8 AWG.
MIN. VOLTAGE	105V.	105V.	205V.	205V.	205V.	205V.
MAX. VOLTAGE	125V.	125V.	240V.	240V.	240V.	240V.
(B) BOOST TRANSFORMER	#67500	#67500	#67002	#67002	#67000-1	#67000-1
(C) CONTACTOR	#53080	#53080	#53081	#53081	#53081	#53082
W"xD"xH"	21"x16"x28"	27"x21"x27"	27"x21"x27"	27"x21"x29"	33"x25"x32"	41"x27"x36"

AirStar™
DENTAL AIR SYSTEM

AIR TECHNIQUES

70 Contiague Rock Road, Hicksville, New York 11801

WESTERN DIVISION
23891 Via Fabricante, Suite 617, Mission Viejo, CA 92691