

ARCTIC COMPRESSOR

“The Simple Choice”



MADE IN THE USA



**ENCLOSED
2500 SERIES
COMPRESSORS**

4 STAGE 2500 SERIES

| MODEL | PSI | CFM | HP | STAGES | RPM | WEIGHT |
|----------|------|-----|----|--------|------|----------|
| E4-20-A6 | 6000 | 24 | 20 | 4 | 1400 | 1200 lbs |
| E4-15-A6 | 6000 | 18 | 15 | 4 | 1050 | 1150 lbs |

FEATURES

▶ Radial 4 Stage Arctic Compressor Block featuring:

- Air cooled with a high velocity, 12 bladed fan
- Relief valve on all stages
- Aluminum inter coolers
- Stainless steel after cooler
- Interstage and final moisture separators
- Aluminum crankcase
- Forged steel crankshaft
- Cast iron cylinders
- ▶ Fully enclosed sound dampened cabinet
- ▶ Lift off panel hinges
- ▶ Liquid filled interstage pressure gauges
- ▶ Moisture/Carbon Monoxide visual indicator
- Pressurized lubrication system
- Liquid filled oil pressure gauge
- Low oil pressure shut down
- 7^{3/4} qt oil capacity
- ▶ Double rubber vibration isolation
- ▶ Automatic condensate drain system
- ▶ Pressure switch
- ▶ Hour meter
- ▶ Three phase electric motor
- ▶ Liquid filled filter pressure gauge



PURIFICATION

- ▶ 57,000 Cu. Ft. at 80° Fahrenheit filtration system designed to provide C.G.A. Grade "E" breathing air
- ▶ System uses dryer bed to remove water in excess of dew point -65° (NFPA 1500 standard)
- ▶ Activated charcoal and a carbon monoxide catalyst remove remaining contaminants to provide CGA Grade "E" breathing air

OPTIONAL FEATURES

- ▶ Real time electric CO monitor
- ▶ Additional filtration capacity



"The Simple Choice" (715) 718-3065 / info@arcticcompressor.com

THE SIMPLE CHOICE BENEFITS

SIMPLE VALUE / High quality American made equipment, affordably priced

SIMPLE OPERATION / Minimizes operator training requirements

SIMPLE MAINTENANCE / Designed for easy maintenance, reducing overall cost of ownership

SIMPLE SERVICE / Nationwide distributor / service network providing fast local service

*With benefits like these,
it's easy to see why
Arctic Compressors is
"The Simple Choice."*



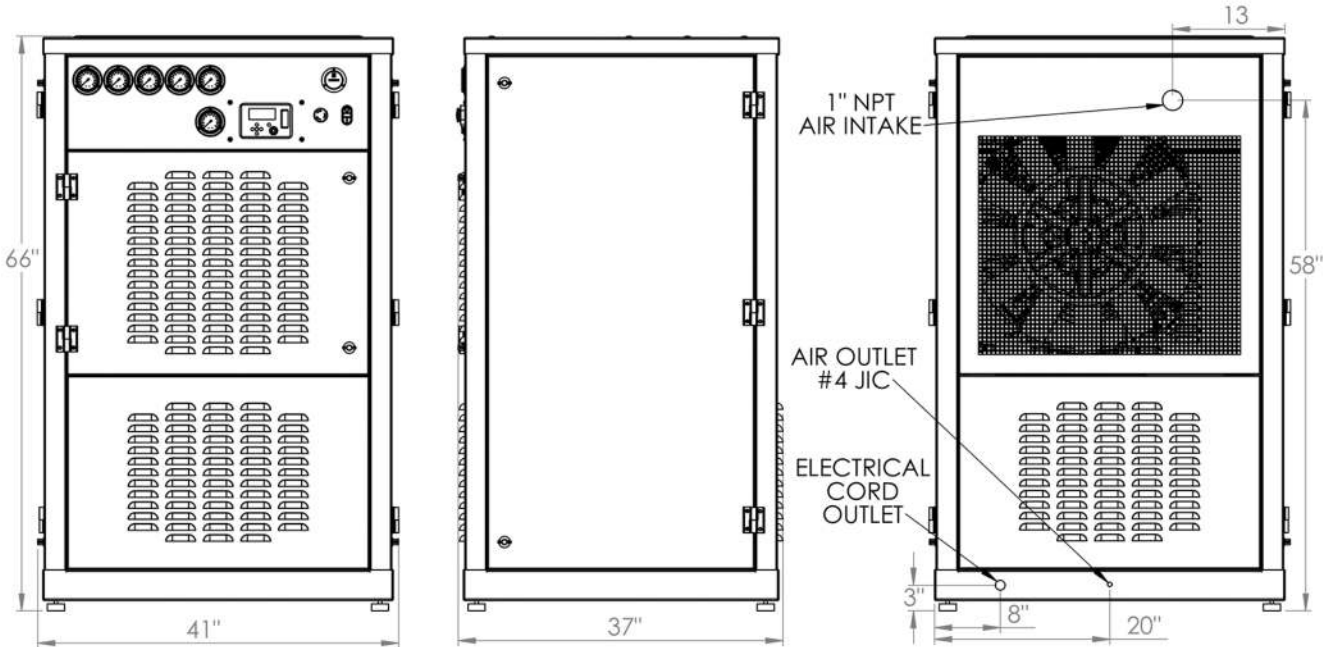
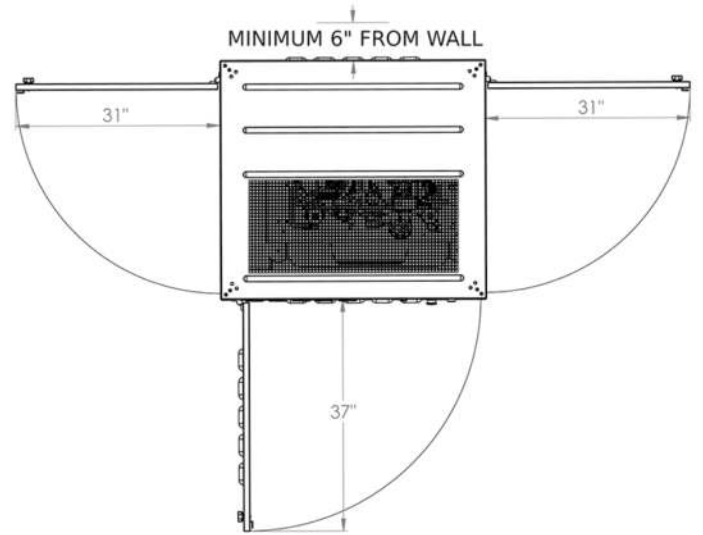
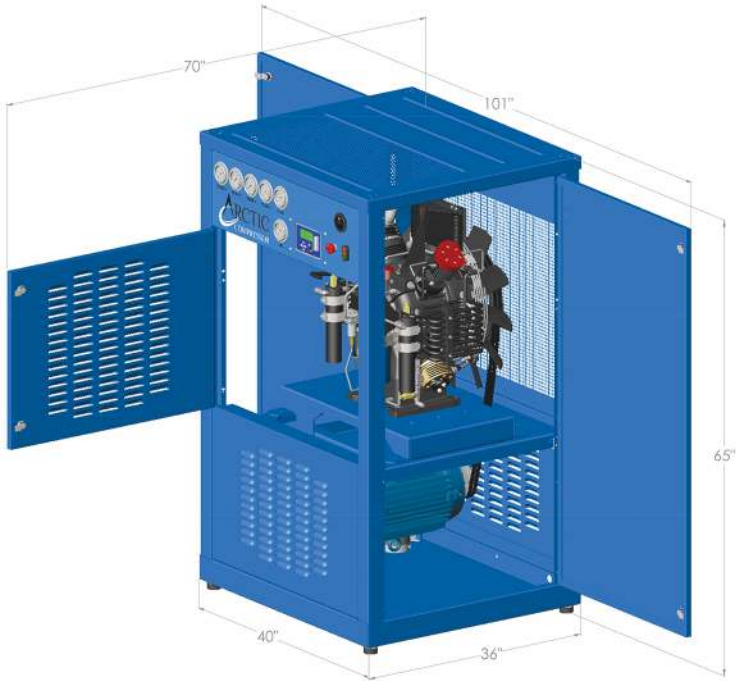
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Model E4-20-A6 with optional
electronic CO monitor

www.ArcticCompressor.com

TECHNICAL INFORMATION



All Arctic Compressors include an 8ft electrical cord and plug. See table for required receptacle size.

| | THREE PHASE 208/240V | THREE PHASE 480V |
|-------|----------------------|------------------|
| 20 HP | CS8365/CS8639 | NEMA L16-30 |
| 15 HP | CS8365/CS8639 | NEMA L16-30 |



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