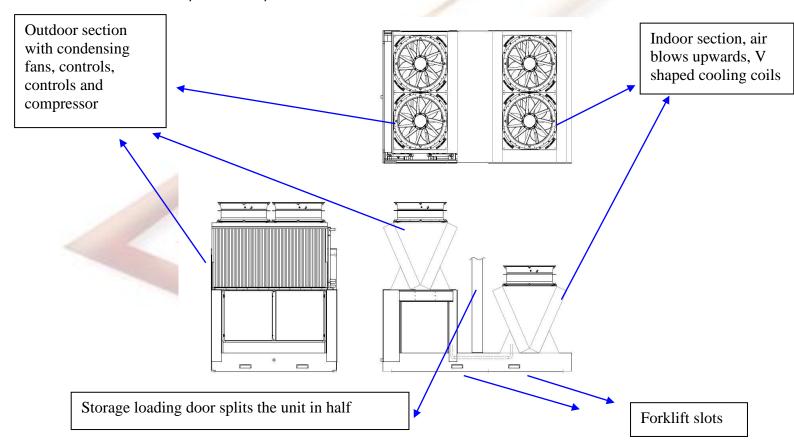


Portable Refrigeration Unit 25hp 27.6 ton for 30-40k bu sweet potato storage



3 phase 230 or 460 VAC portable self-contained thru loading door refrigeration unit 407C refrigerant

- 460/3/60 Power, 115 vac control, MCA 74A, RLA 63A as electrical requirements for 3 phase 480 VAC
- Bitzer 25hp compressor with VFD for speed control 30%-115% capacity adjustment/control
- Unit size 130" by 88" by 112", heavy duty steel 6" base, galvanized/aluminum construction
- 100 deg F ambient condenser design for hot weather applications, CPR valve for post cure storage temps
- Dual cooling coil with total of 28000 cfm air handler 2 fan system blowing cool air upwards
- Thru doorway/loading door design, loading door splits outdoor unit from indoor unit
- Computer controlled unit with EEV cooling valves, built in temperature control, on board HMI/display
- Can be interfaced to the existing control system or linked up to ACT/BTU panel for control and remote comms and monitoring and control/reset, can add remote comm interface to other systems (not included)
- All devices protected by circuit breakers
- 2 EC Ziehl condensing fans with variable speed control
- High efficiency design, pre-charged with refrigerant, 1-2 deg F pulldown at 30k Bu storage capacity
- Comes with 2 year warranty



Note: Please allow 6-8 weeks delivery from the time of order, please specify voltage required. Unit can be moved with a forklift gross weight is 6,000 lbs, 30hp units are also available at additional cost.

Exclusions: Electrical hook, controls interface (if any) not included, thru door setup and insulation.

Robert Drozdowski rdrozdowski@agricontrol.com Cell. 901-4174785 Fax. 901-339-0166 ACT/BTU SE USA Division in Memphis, TN