



Performance and Component Data

- E-15** Use with commercial R-22 3 through 5 ton refrigerant circuit.
- Heat Exchanger Coil**
Tube in Tube Exchanger
Outside hot gas tube Steel Tested @ 450 PSI
Inside tube Double Walled vented copper. UL Listed for potable water.
Double wall with vent between walls isolates water from refrigerant. Tested 450 PSI
- Water Circulation Pump**
Grundfos or Taco Stainless Steel 1/35 HP.
Single Phase - 208/230 volts - 60 HZ - .50 amps.
Water Lubricated - Needs no oiling - Overload Protected - UL Listed
- Pump on/off Control**
Head Pressure Control - Adjustable with 30 PSI differential
Set @ 200 PSI for R-22
Manufactured by Alco.
- Tubing Connections Copper**
Refrigerant 5/8" OD Water 7/8" OD
- Dimensions** 6 1/2" X 12" X 25" **Weight** 35 Lbs.
- Performance Ratings** 70 F rise. i.e. 70F to 140F with constant circulation in tank
R-22 Air Cooled

3	Ton	16,300	BTU/Hr.
3½	Ton	19,000	BTU/Hr.
4	Ton	21,700	BTU/Hr.
5	Ton	27,500	BTU/Hr.

Note: In View of Continuous Product Improvements—design and specification are subject to change without Notice

Heat Harvester Energy Efficient Products
Manufactured by
Environmentally Engineered Equipment, Inc.