

For use with:
Group III R12, R134a, R401C, R406A, R500
Group IV R401A, R409A, R401B, R412A, R411A, R407D, R22, R411B, R502, R407C, R402B, R408A, R509
Group V R407A, R404A, R402A, R507, R407B, R410A



The RAD700 is a recycling unit to be used on the job site in conjunction with a LV2000, LV1, ULV1, LV1C, LV1CUL, GS1, GS1UL, GS2, REVAC, and AR1UL or other recovery units. It is designed to recycle refrigerant in batches of 40lbs., to a quality within the IRG2 standard. The RAD700 has been tested in accordance to the ARI-740 standard and certified.



ARI
Air Conditioning &
Refrigeration Institute



Features

- Easy to use
- UL Listed
- Recycles liquid and/or vapor - no need to change hoses
- Recycles to IRG2 standard in 40 lbs. batches before a filter change is required
- Low cost and portable for job site recycling
- Efficient compact design
- Easily accessible contaminants drain
- Convenient electrical cord wrap
- 052 drier supplied
- **EPA and ARI-740 Certified**

Specifications

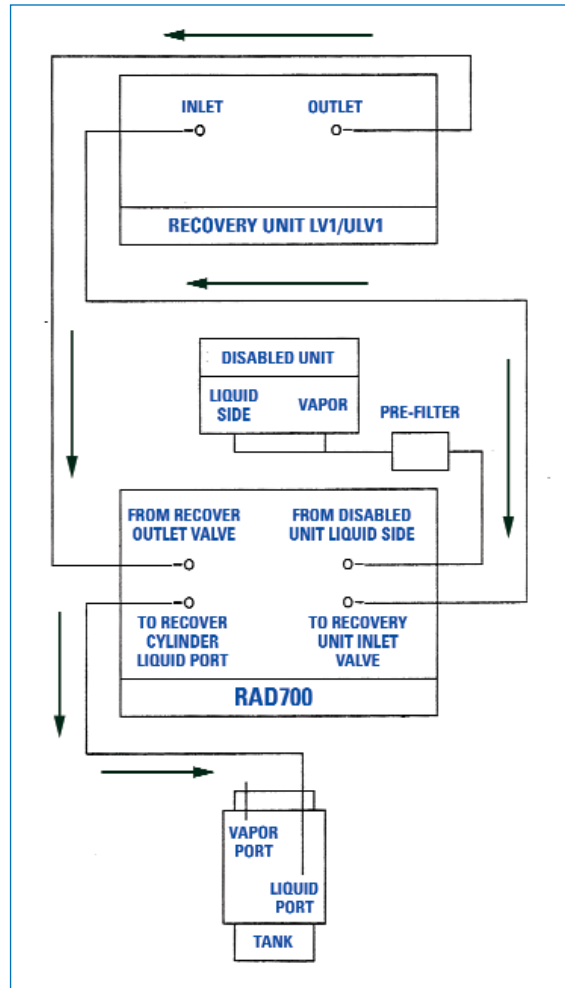
Capacity: Liquid recovery/recycling rate of .35 lb./min.
 Vapor recovery/recycling rate of .35 lb./min.
Power: 6.10 Amps, 115 Volt, 60 Hz, 1PH (**RAD700**)
 3.5 Amps, 220 Volt, 50 Hz, 1PH, (**RAD700E**)
Unit Weight: 35 Lbs
Shipping Weight: 44 Lbs
Connections: 1/4" MFL
Dimensions: 15" L x 12" W x 12" H
Vacuum: 10" Hg

Standard (R12)	RAD700	IRG2
Water	10 PPM	10 PPM
Acidity	1 PPM	1 PPM
Chloride	Pass	Pass
Oil Residue	0.02%	0.02%
Non-Condensables	2%	2%
Particulates	Pass	Pass

Applications

- Commercial A/C
- Commercial refrigeration
- Residential A/C
- Rooftop units

Recovery Diagram



* May not be applicable for all refrigerant blends. Consult factory for proper application.