4175-10



**Nu-Calgon** 

For Use To Charge Systems With EcoPure R-290 or R-600a Refrigerant

## FOR USE BY HVACR PROFESSIONALS ONLY. USE ONLY IN ACCORDANCE WITH EQUIPMENT MANUFACTURER'S INSTRUCTIONS.

## **BEFORE FIRST USE:**

Peel the adhesive backer from bottom of charging assembly, place center of weigh platform and press down. Proceed with removing assembly so magnet stays affixed to scale.

## **DIRECTIONS FOR USE:**

- 1. Wear protective gear, use hydrocarbon gas monitor, and reaffirm no ignition sources.
- 2. Pull vacuum through suction service port, then isolate system to ensure it's leak free.
- 3. Ensure hand valve is closed. Invert charge base and connect to upright EcoPure canister.
- 4. Crack hand valve to purge line while fastening to valve isolating the evacuated system. IMPORTANT: Always charge through the low side of system. Never expose EcoPure canister to high side pressure.
- 5. Invert cylinder/assembly on weigh scale for liquid refrigerant charging. Purge hose, tare scale, slowly charge to 0EM specification. If necessary, briefly cycle system to fully charge. Do NOT overcharge.
- 6. Close assembly hand valve after charging. In a ventilated area, turn the canister upright, quickly remove from charging base and follow manufacture quidelines to seal the process tube.



**WARNING:** This product can expose you to chemicals including lead, which is known to the state of California to cause cancer and birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov.





Qty 1 **B87-804** 

4175-10 EcoPure Charging Assembly

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