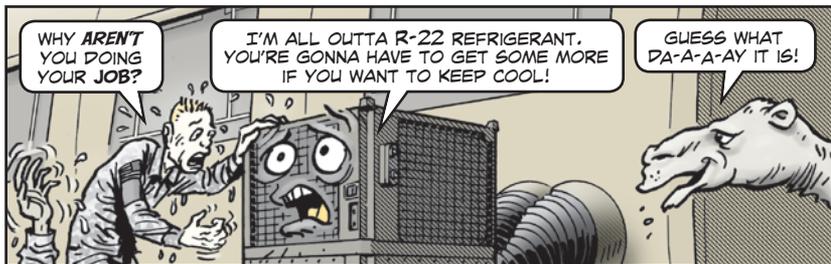


# NEED R-22 REFRIGERANT? BETTER GET IT NOW!



WHY AREN'T YOU DOING YOUR JOB?

I'M ALL OUTTA R-22 REFRIGERANT. YOU'RE GONNA HAVE TO GET SOME MORE IF YOU WANT TO KEEP COOL!

GUESS WHAT DA-A-A-AY IT IS!

Most environmental control units (ECUs) in the Army are cooled with R-22 refrigerant. But because R-22 is considered an ozone-depleting substance (ODS), the amount produced each year has steadily declined.

In 2010, only 25 percent of the total amount produced in 1989 was made. In 2015, that's being reduced to 10 percent. In 2020, just five years from now, all production and imports will go to zero!

On top of that, Army policy now prohibits buying R-22 commercially or through a contractor logistics support contract. That's to avoid the rash of "fake" refrigerant that's been appearing on the market the last few years. You can still get R-22 through DLA, but it won't last forever and the prices will keep going up.

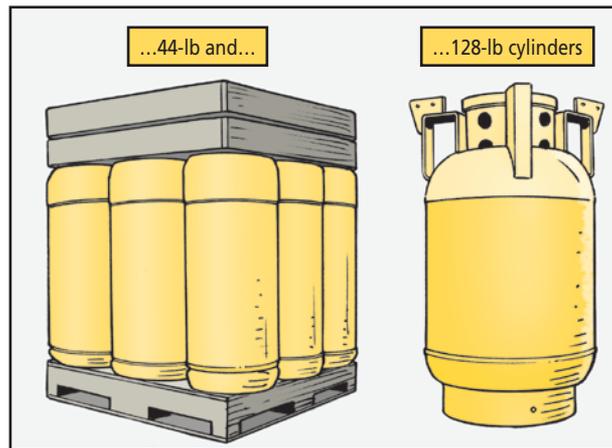
Qty (pounds)	NSN 6830-
30	00-935-9896
44	00-782-3930
50	00-106-1659
128	00-060-9972

HERE'S SOME **GOOD NEWS**: A FEW YEARS AGO, THE ARMY'S ENVIRONMENTAL SUPPORT OFFICE (ESO) WORKED WITH DLA TO SET UP A STOCKPILE OF RECLAIMED R-22 SPECIFICALLY FOR UNITS THAT SERVICE AND REPAIR ECUS AND OTHER TACTICAL COOLING EQUIPMENT.

THAT STOCKPILE IS NOW AVAILABLE UNDER NSN 6830-01-567-8641 (44 LBS) AND 6830-01-567-8542 (128 LBS), AND IT WILL ONLY COST YOUR UNIT 1 CENT PER CYLINDER!

Reclaimed R-22 refrigerant comes in...

Reclaimed R-22 is also available in 1,050-lb cylinders under NSN 6830-01-567-9038 for the same 1 cent price. But these cylinders are designed for sustainment-level maintenance activities, like depots or RESET programs.

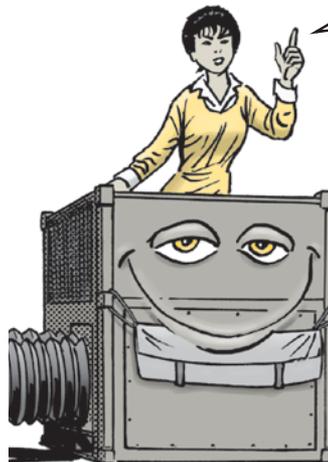


...44-lb and...

...128-lb cylinders

NOW FOR THE FINE PRINT: EVERY REQUISITION **WILL** BE SCREENED AND THE R-22 **WON'T** BE ISSUED FOR NON-TACTICAL USE, LIKE IN BUILDING AIR CONDITIONERS.

AN AUTHORIZED USER LIST (AUL) WILL BE KEPT BY THE ESO FOR ACTIVITIES THAT HAVE A MISSION TO RECOVER AND REFILL TACTICAL COOLING EQUIPMENT.



LAST OF ALL, YOU **STILL** NEED TO DO YOUR PART. ALL R-22 RECOVERED DURING SERVICING OR MAINTENANCE NEEDS TO BE TURNED IN TO THE ARMY ODS RESERVE.

THAT'S A VITAL STEP IN ENSURING SUPPLIES OF R-22 LAST AS LONG AS POSSIBLE.

Recovery cylinders are available for a penny apiece and the ODS Reserve will also supply a Transportation Account Code for returning filled cylinders. Go to:

<http://www.aviation.dla.mil/userweb/aviationengineering/OZONE/>

Click on LOGISTICAL PROTOCOLS in the left-hand column for requisitioning and turn-in procedures.

Questions? Contact ESO POC Erik Hangeland at DSN 458-3184, (410) 306-3184 or email: [erik.b.hangeland.civ@mail.mil](mailto:erik.b.hangeland.civ@mail.mil)