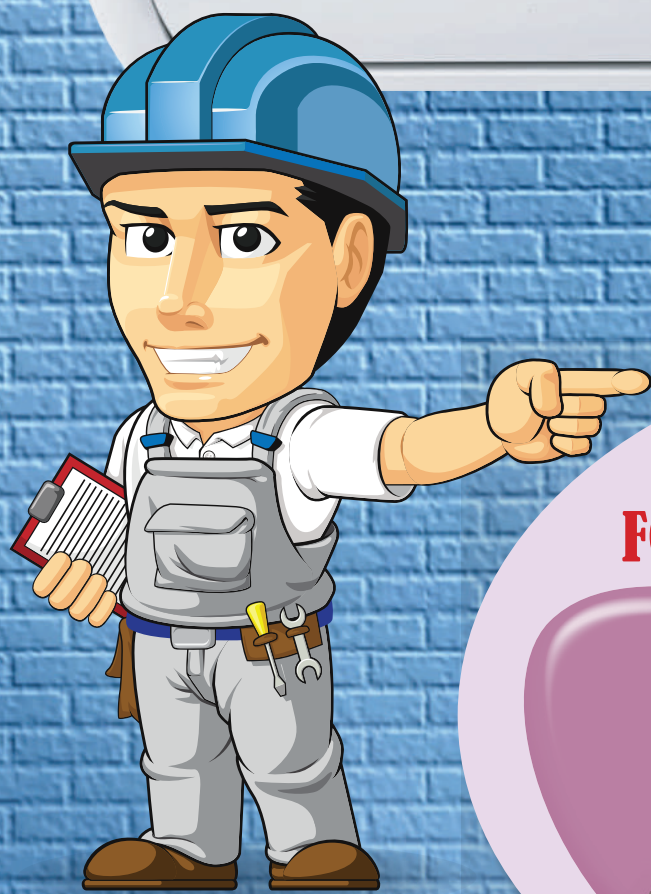




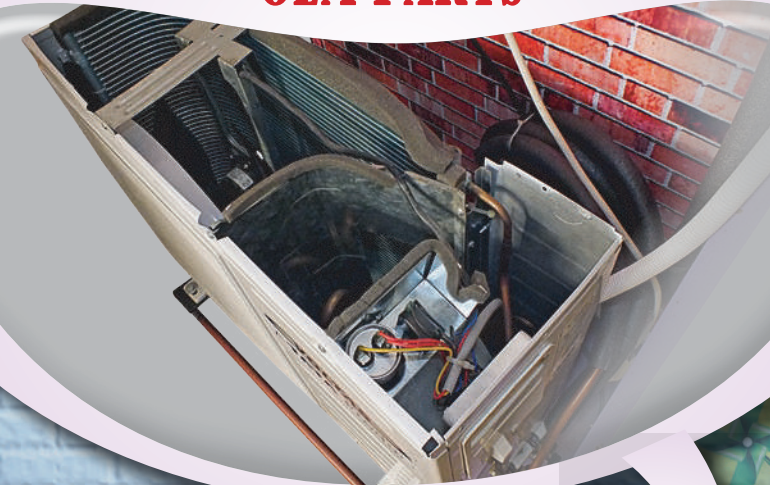
# GOOD SERVICE PRACTICES FOR ROOM AIR-CONDITIONERS



**RECOVERY OF  
REFRIGERANT FROM SYSTEM  
FOR REUSE IN THE SAME SYSTEM**



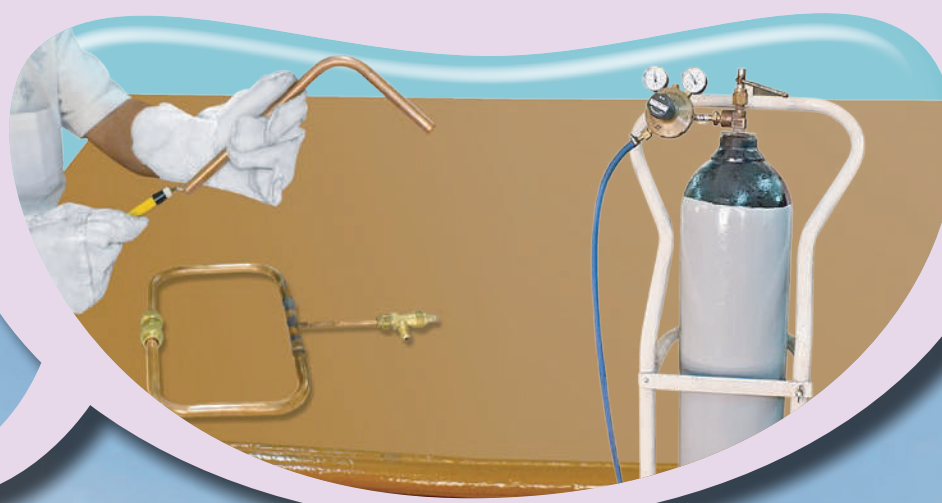
**REPAIR/REPLACE  
DEFECTIVE PARTS WITH  
OEM PARTS**



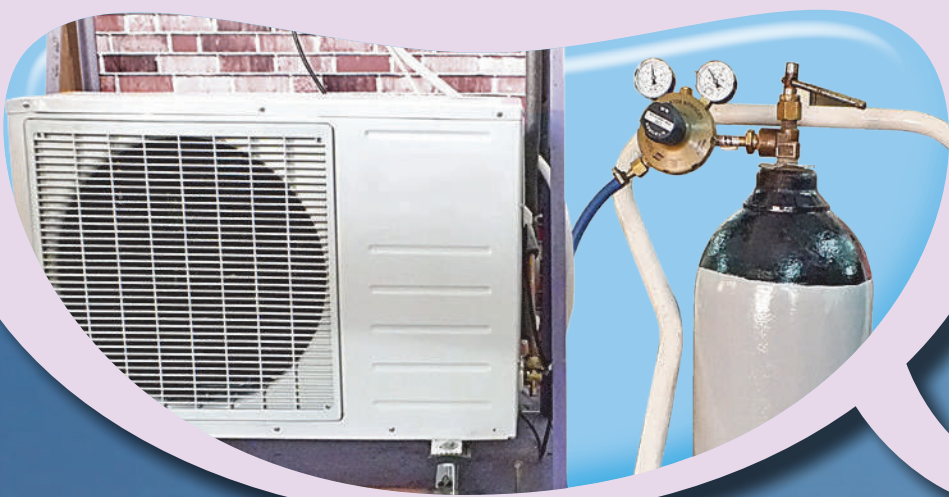
**PROPER  
BRAZING &/OR FLARING**



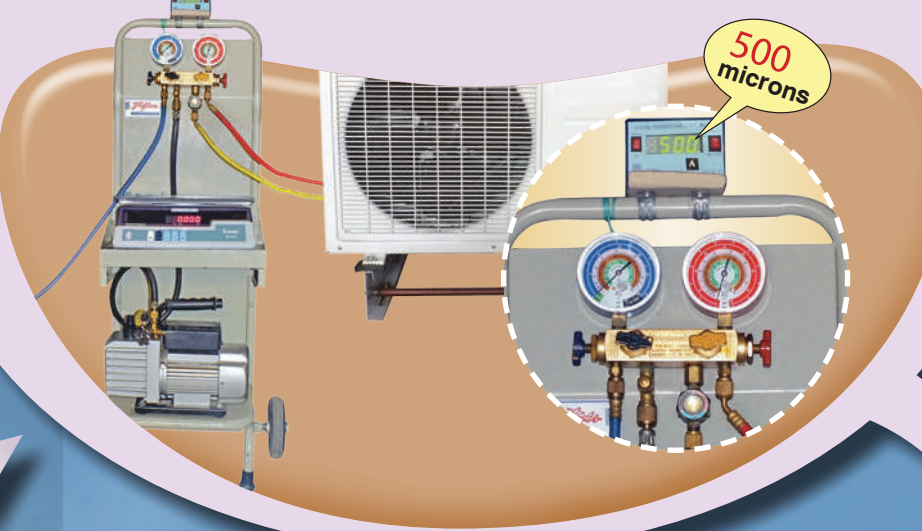
**CLEANING/  
POLISHING AND FLUSHING  
WITH OXYGEN FREE DRY NITROGEN**



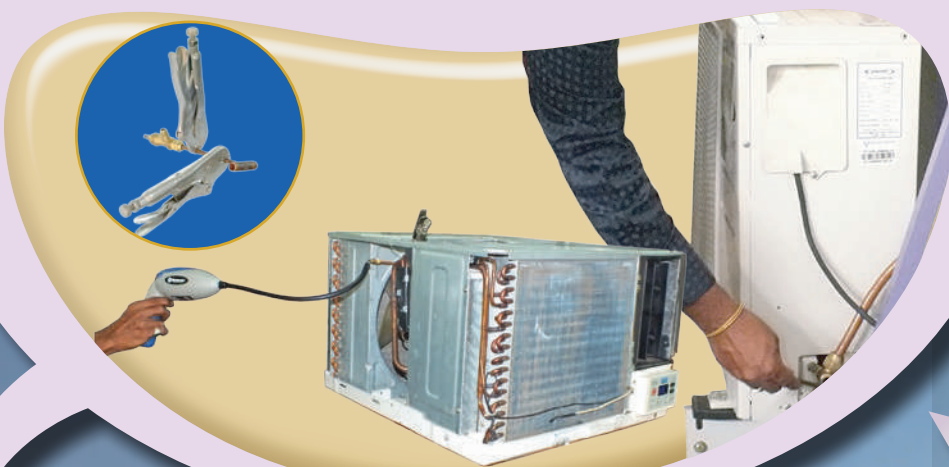
**LEAK/  
PRESSURE TESTING WITH  
OXYGEN FREE DRY NITROGEN**



**EVACUATION AND  
VACUUM HOLDING**



**SEALING PROCESS  
TUBE/CLOSING VALVES**



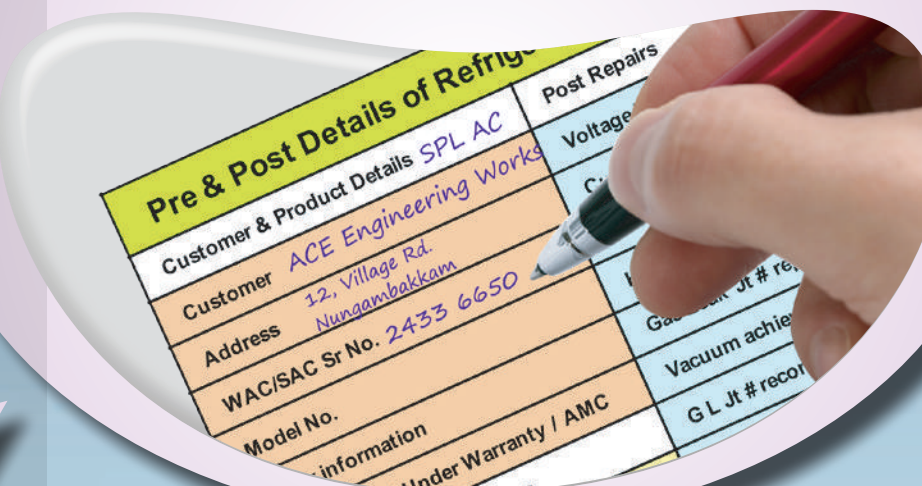
**REFRIGERANT  
CHARGING BY WEIGHT**



**CHECK FOR  
PROPER OPERATION  
AND FINAL LEAK CHECK**



**RECORD  
DETAILS OF WORK DONE**



Committed to  
**Quality Service**  
Committed to  
**The Environment**

Boiling Point of Water °C	Vapor Pressure in Microns
100	7,59,968
50	92,456
30	31,750
10	8,641
0	4,572
-10	1,722
-23.35	500

Our aim  
**500**  
microns

**SAFETY ALWAYS**



**HPMP PHASE-OUT MANAGEMENT PLAN : SERVICING SECTOR**

A Project of the Ozone Cell, Ministry of Environment & Forests (MoEF), Government of India in co-operation with the Government of Germany represented by Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH and United Nations Environment Programme (UNEP)

**giz**



**UN**  
environment  
programme

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