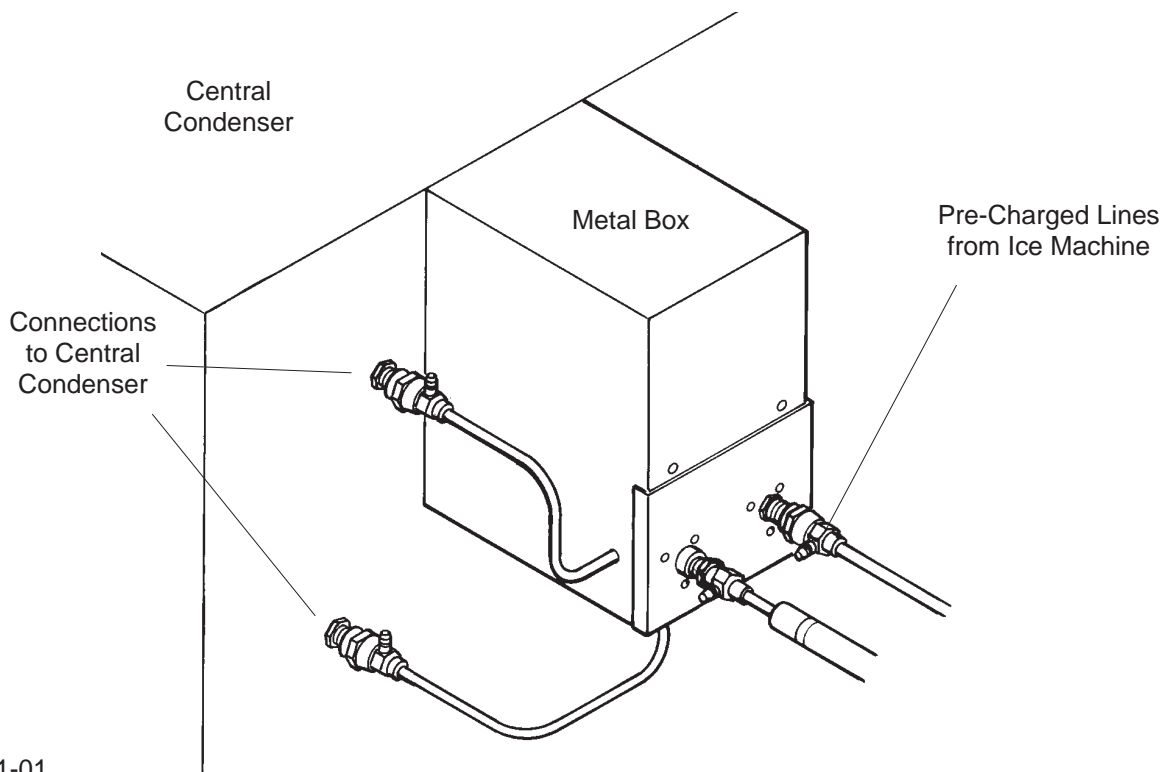


Head Pressure Control Add-On Kit

Required when a CME1056R is to be connected to a Remote Condenser that is not equipped with a Head Pressure Control Valve

Required Tools: Screwdriver; Drill; 5/32" drill bit; Two Adjustable Wrenches; POE Oil

1. Remove cover from metal box.
2. Locate correct position on condenser: On the corner just to the right of the quick-connect labeled: Ice Machine.
3. Use metal box as a template, mark the positions of 4 holes to be drilled to mount the box to the condenser.
4. Drill four .157" (#22 or 5/32" bit) dia. holes.
5. Remove plastic covers from the condenser's quick connects and those to be used to connect to the condenser.



6. Thoroughly clean and lubricate the threads and diaphragms of both the condenser's and the kit's quick connects. Use Polyolester oil.

7. Mount the box to the condenser with the screws from the kit.

8. Start the swivel nuts by hand.
- Use a back up wrench to be certain that the tubing is NOT ROTATING. Only the SWIVEL NUTS should be rotating!
 - Then use an adjustable wrench to tighten them until no threads are seen AND a very definite resistance is felt.

9. Mark the positions of the swivel nuts to the condenser panel.

10. Rotate the swivel nuts additional one-quarter turn.

11. Place cover on metal box & secure with screws.

12. Finish the balance of the installation. Ice machine's precharged line sets will now connect to the quick connect fittings on the metal box instead of the condenser's.



Clean and Lubricate Couplings



Tighten Swivel Nuts



Rotate Each Swivel Nut ¼ Turn More