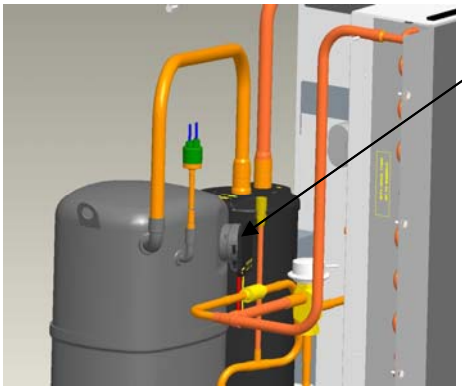
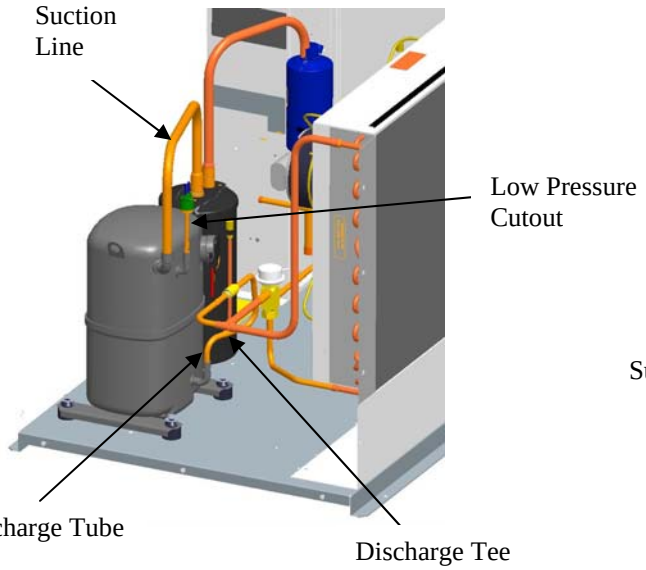
CVD0885 and ICVD0885 SERIES COMPRESSOR REPLACEMENT

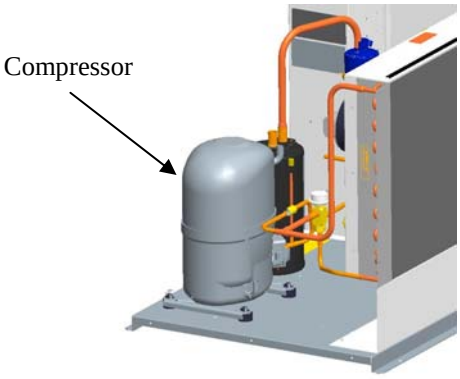
1. Disconnect the power to the remote condenser at the electrical panel.
2. Remove all the panels (top, right side back grill and the electrical box cover).
3. Recover the entire refrigerant charge from the ice machine
4. Remove the wiring and plug from the compressor.



5. Unbraze the suction tube at the compressor and the receiver ports.
   Unbraze the discharge tube compressor port and and the tee, the low pressure cutout switch at the process port of the compressor.

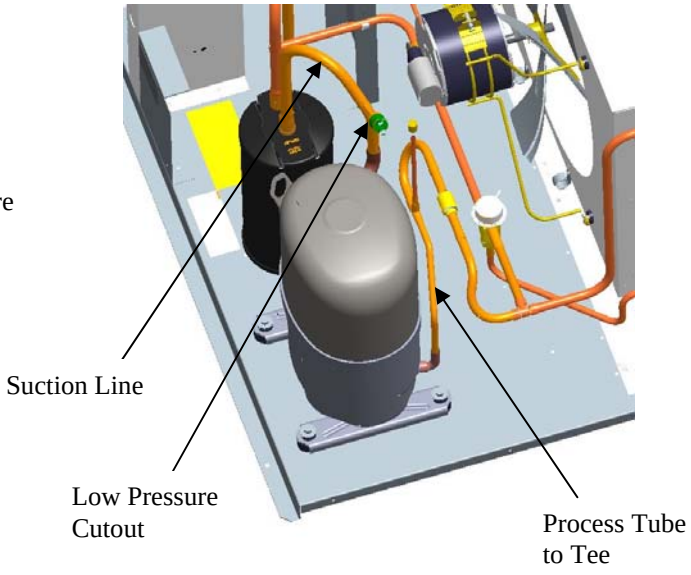


6. Insert the new compressor in the remote condenser as shown.



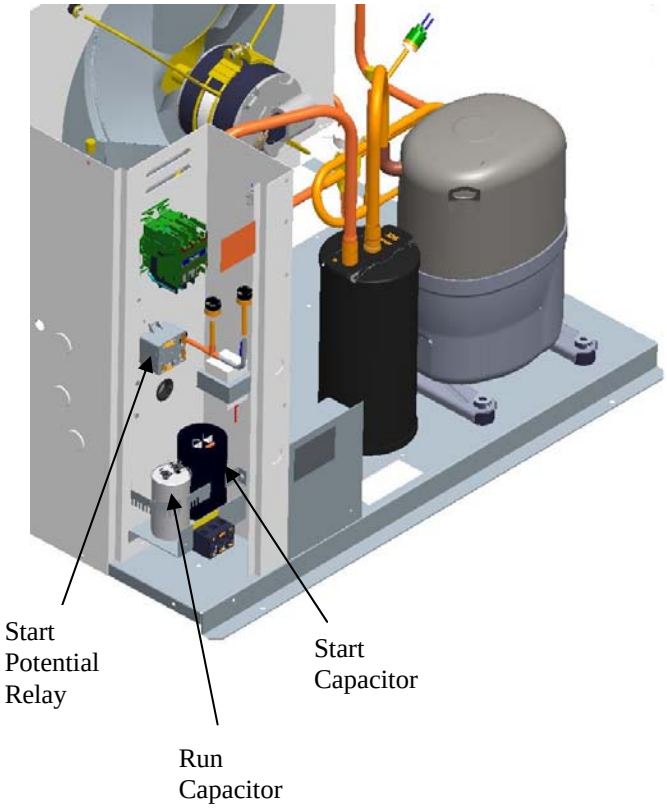
7. Insert the reducer into receiver, Slide the armaflex insulation onto both ends of the suction tube.
   Insert insulated suction tube into receiver reducer and compressor port. Place tee onto process tube. Connect the discharge tee and the discharge port of the compressor.
   Place the low pressure cutout switch into 1/4 ID hole of the suction tube.
   Nitrogen purge during brazing. Secure armaflex while brazing.

Replace the filter drier. Braze all tubing into place.



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8. Make sure that all the tubing is not rubbing against anything in the remote condenser.
9. Weigh in the correct refrigerant charge from the nameplate.
10. Make sure to replace the run capacitor, start capacitor and start potential relay according to the voltage of the remote condenser.



11. Reinstall all the remaining outer panels.
12. Reconnect the power to the remote condenser and at the electrical panel. Test and run remote condenser.