

TB09-157R

TECHNICAL SERVICES BULLETIN

TO: Residential Distributors and Dealers

From: Technical Service Department

Date: November 13, 2009

Re: Check Valve Assembly Installed Incorrectly in B4VM-E, PAH2VM-E**
and C6BH-I** Coils.**

NORDYNE has received 2 field reports of check valve being installed backwards in the evaporator coil. While only a small amount, Nordyne did find some in our inventory. Any check valves that were installed incorrectly have been isolated and fixed.

If you have one installed incorrectly in the field you would see higher than normal Suction pressure in the cooling mode in both the iQ Heat Pump and iQ Air Conditioner systems. If this is the case replace the coil under warranty.

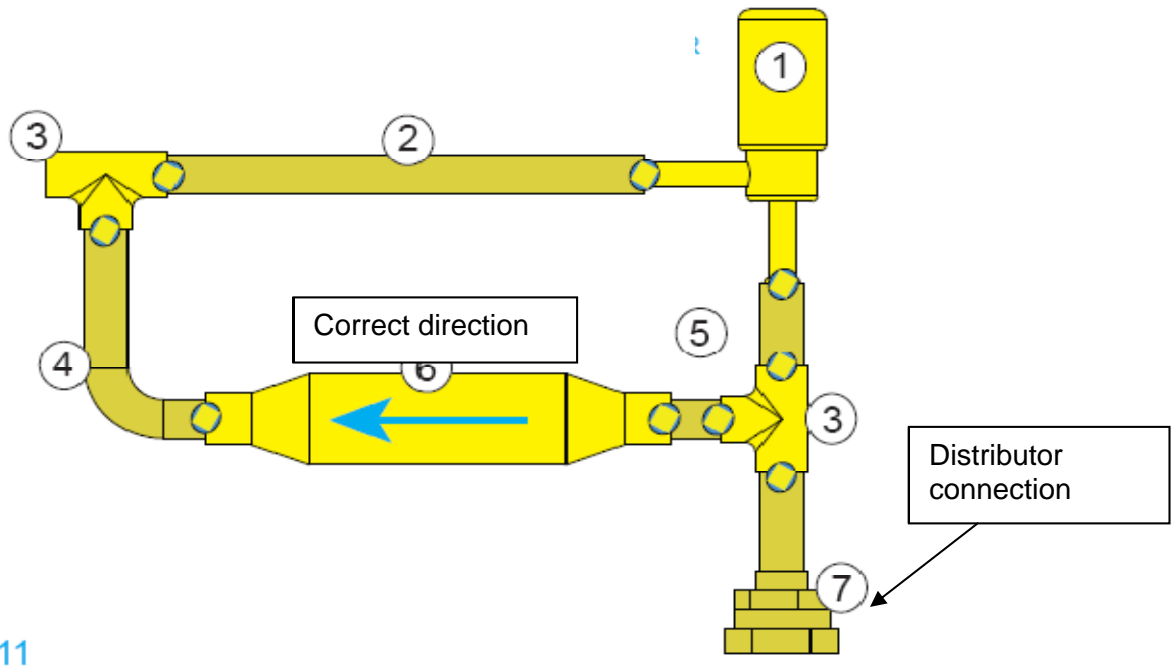
If you have coils or air handlers in your inventory NORDYNE will pay \$15 per coil or air handler to inspect your inventory and verify the direction of the Check Valve. To receive the \$15 allowance, file a warranty claim including this bulletin number on the claim form. If you have one of these coils or air handlers with the check valve installed backwards, file an RGA through the regular RGA process and have it shipped to our Poplar Bluff manufacturing plant.

**NORDYNE
1747 Cravens Rd
Poplar Bluff, Mo
63901**

Attached you will find a drawing showing the correct direction of the check valve and picture of the incorrect direction of the check valve.

If you have any question please call NORDYNE Technical Service at 1-800-422-4328 ext. 2

Thank You



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 The correct arrow direction should be pointing away from the distributor connection



Incorrect direction, do not install. Arrow is stamped on the check valve assembly