

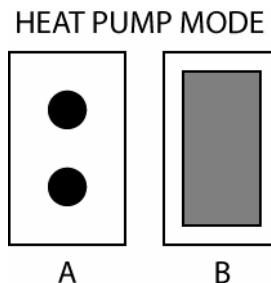
Heat Pump Mode Jumper Placement

816-10DH (Analog Version)

NON-Heat Pump Application

For **NON-Heat Pump System** applications, the jumper tab should be in the “**B**” position as shown for proper operation.

NOTE: If the jumper tab is in the “**A**” position for NON-Heat Pump applications, the condenser fan motor will operate at full speed and will not modulate.



Heat Pump Application

For Heat Pump System applications, the jumper tab location is as follows:

Jumper position “A” is used when the Heat Pump reversing (changeover) valve is activated (Heat Mode) by the absence of 24Vac at the Heat Pump input terminals of the Control.

Jumper position “B” is used when the Heat Pump reversing (changeover) valve is activated (Heat Mode) by the presence of 24Vac at the Heat Pump input terminals of the Control.

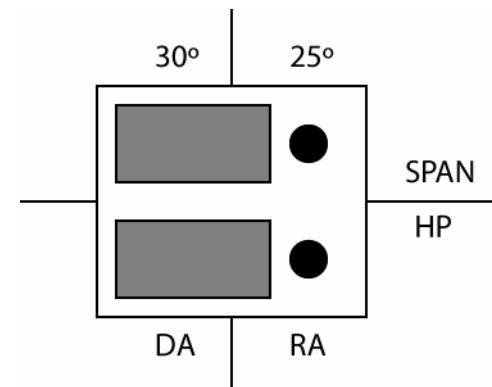
Note: The Condenser Fan Motor should run at full speed when in the heating mode. The applicable **A** or **B** method of operation varies by manufacturer and must be verified by the Installer/ Service Technician.

814-10EH/816-10DH (Microprocessor Version)

NON-Heat Pump Application

For **NON-Heat Pump System** applications, the jumper tab should be in the “**DA**” position as shown for proper operation.

NOTE: If the jumper tab is in the “**RA**” position for NON-Heat Pump applications, the condenser fan motor will operate at full speed and will not modulate.



Heat Pump Application

For Heat Pump System applications, the jumper tab location is as follows:

Jumper position “RA” is used when the Heat Pump reversing (changeover) valve is activated (Heat Mode) by the absence of 24Vac at the Heat Pump input terminals of the Control.

Jumper position “DA” is used when the Heat Pump reversing (changeover) valve is activated (Heat Mode) by the presence of 24Vac at the Heat Pump input terminals of the Control.

Note: The Condenser Fan Motor should run at full speed when in the heating mode. The applicable **RA** or **DA** method of operation varies by manufacturer and must be verified by the Installer/ Service Technician.